

## Wykaz zbiorów danych tworzących księgi rachunkowe na komputerowych nośnikach danych.

Full Model (Detailed)

Model Name:

**Tables**

**Tables List**

B\_AAUTO  
B\_ADEKR  
B\_ASCHEM  
B\_BILANS  
B\_BZ  
B\_BZ\_DATA  
B\_DOKDW  
B\_DOKTYP  
B\_DOKWZP  
B\_DOKZRO  
B\_EDUWAWA  
B\_EDUWAWA\_JE  
B\_EDUWAWA\_PL  
B\_GRKH  
B\_JEDN  
B\_KLAS  
B\_KONFIG  
B\_KONTA  
B\_KONTRA  
B\_KS\_DOK  
B\_KSIEGA  
B\_KTH\_BANK  
B\_KURSY\_WALUT  
B\_LK\_DEFINICJE  
B\_LK\_STOS  
B\_PLAN  
B\_ROZLICZ\_DOK  
B\_RZIS  
B\_RZIS\_DATA  
B\_SCH\_PK  
B\_SZESC  
B\_SDZIAL  
B\_SKID  
B\_SLO\_DATA  
B\_SLOGRKH  
B\_SLOWNIKI  
B\_SPAR  
B\_SPRWB  
B\_SPRWDOCH  
B\_SROZDZ  
B\_STATR  
B\_SWS  
B\_TYPKWOTA  
B\_UFV\_DEKR  
B\_UFV\_SCH  
B\_UMOWY  
B\_WALUTY  
B\_WJORG  
B\_WOBSZAR  
B\_WRB27S  
B\_WRB28S  
B\_WS  
B\_WSTANOWISKO  
B\_WZRODLO  
B\_ZAD  
B\_ZADKLAS  
IS\_REJESTR  
OP\_GRFUN  
OP\_GRUPY  
OP\_OPER  
OP\_OPERGRUP  
OP\_OPFUN  
OP\_SLFUN

**Table Name**

Powiązania schematów (domyślne) z rejestrami  
Schematy dekratacji dokumentów księgowych  
Słownik schematów  
Księga ewidencji dokumentów bilansu otwarcia  
Definicje sprawozdań bilansowych  
formuły i dane do sprawozdań  
Słownik doch/wyd  
Słownik typów dokumentów  
Słownik prac  
Słownik źródeł  
RB28S dla EDUWAWA  
Słownik jednostek dla EDUWAWA  
Słownik placówek dla EDUWAWA  
Przynależność kontrahentów do grup  
Słownik jednostek(katalogów) w obrębie roku księgowego  
Słownik klasyfikacji  
Konfiguracja jednostki (katalogu)  
Słownik kont księgowych  
Słownik kontrahentów  
Nagłówki dokumentów księgowych  
Księga ewidencji dokumentów księgowych  
Rachunki bankowe  
Słownik kursów walut  
Definicje liczników dokumentów  
Stos używanych wartości  
Księga ewidencji dokumentów planu  
Powiazania parowanych dokumentów kontrahentów  
Rachunek zysków i strat  
formuły i dane do RZiS  
Słownik (schemat) kont przeksięgowani na zamknięcie roku  
Słownik części  
Słownik działów  
Słownik identyfikatorów dodatkowych kontrahentów  
Dane słownikowe  
Słownik grup kontrahentów  
Słownik słowników  
Słownik paragrafów  
Dane sprawozdania z wykonania budżetu  
Dane sprawozdania z wykonania dochodów  
Słownik rozdziałów  
Status roku i katalogu(jednostki)  
Słownik wydatków strukturalnych  
Typy kwot  
Dekretacje schematów UmowyFV  
Nazwy schematów dekratacji dla UmowyFV  
Słownik umów  
Słownik walut  
Jednostki organizacyjne  
Obszar funkcjonalny  
Rb27S dla Warszawy  
Rb28S dla Warszawy  
Wydatki strukturalne  
Stanowisko finansowe  
Źródło dochodów  
Słownik zadań  
Klasyfikacje do zadań  
IS\_REJESTR  
OP\_GRFUN  
OP\_GRUPY  
OP\_OPER  
OP\_OPERGRUP  
OP\_OPFUN  
OP\_SLFUN

**Table Title**

xCase

**Table Name:**

**B\_AAUTO**

**Fields List**

| Name     | Title | Type     | Len      | Dec | Null | Pk |
|----------|-------|----------|----------|-----|------|----|
| DOKTYP   |       | DOKTYP   | CHAR     | 1   | 0    | N  |
| ID_SCHEM |       | ID_SCHEM | VARCHAR  | 10  | 0    | N  |
| KOD_JEDN |       | KOD_JEDN | SMALLINT | 0   | 0    | N  |

**Indexes List**

**Index Name**

**Index Key**

PK\_B\_AAUTO

**Index PK\_B\_AAUTO**

KOD\_JEDN , DOKTYP

**Index Comments:**

No Alternate keys

**Incoming Relations List**

**Relation Name**

**Relation Title**

**Parent Table**

FK\_B\_AS\_AA

FK\_B\_AS\_AA

B\_ASCHEM

| Foreign Key                  |                                | Fk                                   | Parent Field (Pk)  | Ancestor                          |
|------------------------------|--------------------------------|--------------------------------------|--------------------|-----------------------------------|
| ID_SCHEM                     |                                | ID_SCHEM                             | b_aschem.id_schem  |                                   |
| <i>No Outgoing Relations</i> |                                |                                      |                    |                                   |
| <i>No Constraints</i>        |                                |                                      |                    |                                   |
| <i>Triggers List</i>         |                                |                                      |                    |                                   |
|                              | <i>Trigger Name</i>            |                                      | <i>Title</i>       | <i>Event</i>                      |
|                              | T_ad_b_sysint00                | T_ad_b_sysint                        |                    |                                   |
|                              | After Delete                   |                                      |                    |                                   |
|                              | T_ai_b_sysint00                | T_ai_b_sysint                        |                    |                                   |
|                              | After Insert                   |                                      |                    |                                   |
|                              | T_au_b_sysint00                | T_au_b_sysint                        |                    |                                   |
|                              | After Update                   |                                      |                    |                                   |
|                              | T_bd_b_sysint00                | T_bd_b_sysint                        |                    |                                   |
|                              | Before Delete                  |                                      |                    |                                   |
|                              | T_bi_b_sysint00                | T_bi_b_sysint                        |                    |                                   |
|                              | Before Insert                  |                                      |                    |                                   |
|                              | T_bu_b_sysint00                | T_bu_b_sysint                        |                    |                                   |
|                              | Before Update                  |                                      |                    |                                   |
|                              | <b>Trigger T_AD_B_SYSINT00</b> |                                      |                    |                                   |
|                              | <b>Title:</b> T_AD_B_SYSINT    |                                      |                    |                                   |
|                              | <b>Event:</b> After Delete     | <b>Action:</b> Auto Generate         | <b>Sequence:</b> 0 |                                   |
|                              | <b>Trigger Code:</b>           |                                      |                    |                                   |
|                              | <b>Trigger Comments:</b>       |                                      |                    |                                   |
|                              | <b>Trigger T_AI_B_SYSINT00</b> |                                      |                    |                                   |
|                              | <b>Title:</b> T_AI_B_SYSINT    |                                      |                    |                                   |
|                              | <b>Event:</b> After Insert     | <b>Action:</b> Auto Generate         | <b>Sequence:</b> 0 |                                   |
|                              | <b>Trigger Code:</b>           |                                      |                    |                                   |
|                              | <b>Trigger Comments:</b>       |                                      |                    |                                   |
|                              | <b>Trigger T_AU_B_SYSINT00</b> |                                      |                    |                                   |
|                              | <b>Title:</b> T_AU_B_SYSINT    |                                      |                    |                                   |
|                              | <b>Event:</b> After Update     | <b>Action:</b> Auto Generate         | <b>Sequence:</b> 0 |                                   |
|                              | <b>Trigger Code:</b>           |                                      |                    |                                   |
|                              | <b>Trigger Comments:</b>       |                                      |                    |                                   |
|                              | <b>Trigger T_BD_B_SYSINT00</b> |                                      |                    |                                   |
|                              | <b>Title:</b> T_BD_B_SYSINT    |                                      |                    |                                   |
|                              | <b>Event:</b> Before Delete    | <b>Action:</b> Auto Generate         | <b>Sequence:</b> 0 |                                   |
|                              | <b>Trigger Code:</b>           |                                      |                    |                                   |
|                              | <b>Trigger Comments:</b>       |                                      |                    |                                   |
|                              | <b>Trigger T_BI_B_SYSINT00</b> |                                      |                    |                                   |
|                              | <b>Title:</b> T_BI_B_SYSINT    |                                      |                    |                                   |
|                              | <b>Event:</b> Before Insert    | <b>Action:</b> Auto Generate         | <b>Sequence:</b> 0 |                                   |
|                              | <b>Trigger Code:</b>           |                                      |                    |                                   |
|                              | <b>Trigger Comments:</b>       |                                      |                    |                                   |
|                              | <b>Trigger T_BU_B_SYSINT00</b> |                                      |                    |                                   |
|                              | <b>Title:</b> T_BU_B_SYSINT    |                                      |                    |                                   |
|                              | <b>Event:</b> Before Update    | <b>Action:</b> Auto Generate         | <b>Sequence:</b> 0 |                                   |
|                              | <b>Trigger Code:</b>           |                                      |                    |                                   |
|                              | <b>Trigger Comments:</b>       |                                      |                    |                                   |
| <b>Table Name:</b>           | <b>B_ADEKR</b>                 |                                      |                    |                                   |
| <i>Fields List</i>           |                                |                                      |                    |                                   |
|                              | <i>Name</i>                    | <i>Title</i>                         | <i>Type</i>        | <i>Len</i> <i>Dec</i> <i>Null</i> |
|                              | CZESC                          | Część                                |                    | SMALLINT 0 0                      |
|                              | DOKBP                          | Klasyfikacja budżetowa/pozabudżetowa | CHAR               | 1 0 Y                             |
|                              | DOKDW                          | DOKDW                                | CHAR               | 1 0 Y                             |
|                              | DOKWZP                         | Kod WZP (kopia z zadania)            | CHAR               | 1 0 Y                             |
|                              | DOKZRODLO                      | DOKZRODLO                            | CHAR               | 1 0 Y                             |
|                              | DZIAL                          | Dział                                | SMALLINT           | 0 0 Y                             |
|                              | ID_SCHEM                       | ID_SCHEM                             | VARCHAR            | 10 0 N                            |
|                              | KONTO                          | Nr konta Wn                          | INTEGER            | 0 0 N                             |
|                              | MNOZNIK                        | Mnożnik kwoty                        | NUMERIC            | 15 6 Y                            |
|                              | PARAGRAF                       | Paragraf                             | SMALLINT           | 0 0 Y                             |
|                              | PKONTO                         | Nr konta Ma                          | INTEGER            | 0 0 N                             |
|                              | PODZADANIE                     | Numer podzadania w obrębie zadania   | INTEGER            | 0 0 Y                             |
|                              | POZ                            | POZ                                  | INTEGER            | 0 0 N                             |
|                              | POZYCJA                        | Pozycja                              | SMALLINT           | 0 0 Y                             |
|                              | PSUBKONTO1                     | Nr subkonta 1 Ma                     | INTEGER            | 0 0 N                             |
|                              | PSUBKONTO2                     | Nr subkonta 2 Ma                     | INTEGER            | 0 0 N                             |
|                              | PSUBKONTO3                     | Nr subkonta 3 Ma                     | INTEGER            | 0 0 N                             |
|                              | PSUBKONTO4                     | Nr subkonta 4 Ma                     | INTEGER            | 0 0 N                             |
|                              | PSUBKONTO5                     | Nr subkonta 5 Ma                     | INTEGER            | 0 0 N                             |
|                              | PSUBKONTO6                     | Nr subkonta 6 Ma                     | INTEGER            | 0 0 N                             |
|                              | PSUBKONTO7                     | Nr subkonta 7 Ma                     | INTEGER            | 0 0 N                             |
|                              | PSUBKONTO8                     | Nr subkonta 8 Ma                     | INTEGER            | 0 0 N                             |
|                              | PSUBKONTO9                     | Nr subkonta 9 Ma                     | INTEGER            | 0 0 N                             |
|                              | ROZDZIAL                       | Rozdział                             | INTEGER            | 0 0 Y                             |
|                              | SUBKONTO1                      | Nr subkonta 1 Wn                     | INTEGER            | 0 0 N                             |
|                              | SUBKONTO2                      | Nr subkonta 2 Wn                     | INTEGER            | 0 0 N                             |
|                              | SUBKONTO3                      | Nr subkonta 3 Wn                     | INTEGER            | 0 0 N                             |
|                              | SUBKONTO4                      | Nr subkonta 4 Wn                     | INTEGER            | 0 0 N                             |
|                              | SUBKONTO5                      | Nr subkonta 5 Wn                     | INTEGER            | 0 0 N                             |
|                              | SUBKONTO6                      | Nr subkonta 6 Wn                     | INTEGER            | 0 0 N                             |
|                              | SUBKONTO7                      | Nr subkonta 7 Wn                     | INTEGER            | 0 0 N                             |
|                              | SUBKONTO8                      | Nr subkonta 8 Wn                     | INTEGER            | 0 0 N                             |
|                              | SUBKONTO9                      | Nr subkonta 9 Wn                     | INTEGER            | 0 0 N                             |
|                              | TRESC                          | TRESC                                | VARCHAR            | 100 0 Y                           |
|                              | TYP_KW                         | Typ kwoty                            | CHAR               | 2 0 N                             |
|                              | ZADANIE                        | Numer zadania                        | INTEGER            | 0 0 Y                             |

*Indexes List*

|                                | <i>Index Name</i>    | <i>Index Key</i>         |                     |
|--------------------------------|----------------------|--------------------------|---------------------|
| PK_B_ADEKR                     |                      | ID_SCHEM , POZ           |                     |
| <b>Index PK_B_ADEKR</b>        |                      |                          |                     |
| <b>Index Comments:</b>         |                      |                          |                     |
| <i>No Alternate keys</i>       |                      |                          |                     |
| <i>Incoming Relations List</i> |                      |                          |                     |
|                                | <i>Relation Name</i> | <i>Relation Title</i>    | <i>Parent Table</i> |
| FK_B_AS_AD                     |                      | FK_B_AS_AD               | B_ASCHEM            |
| FK_B_AS_TK                     |                      | FK_B_AS_TK               | B_TYPKWOTA          |
|                                | <i>Foreign Key</i>   |                          |                     |
|                                | <i>Fk</i>            | <i>Parent Field (Pk)</i> | <i>Ancestor</i>     |
|                                | ID_SCHEM             | ID_SCHEM                 | b_aschem.id_schem   |
|                                | <i>Foreign Key</i>   | <i>Parent Field (Pk)</i> | <i>Ancestor</i>     |
|                                | TYP_KW               | TYP_KW                   | b_typkwota.typ_kw   |

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>                     | <i>Title</i>                 | <i>Action:</i>     | <i>Sequence:</i> | <i>Event</i> |
|---|------------------------------|--------------------|------------------|--------------|
| T_ad_b_adekr1                           | T_ad_b_ksiega                |                    |                  |              |
| After Delete                            |                              |                    |                  |              |
| T_ai_b_adekr1                           | T_ai_b_ksiega                |                    |                  |              |
| After Insert                            |                              |                    |                  |              |
| T_au_b_adekr1                           | T_au_b_ksiega                |                    |                  |              |
| After Update                            |                              |                    |                  |              |
| T_bd_b_adekr1                           | T_bd_b_ksiega                |                    |                  |              |
| Before Delete                           |                              |                    |                  |              |
| T_bi_b_adekr1                           | T_bi_b_adekr                 |                    |                  |              |
| Before Insert                           |                              |                    |                  |              |
| T_bi_b_adekr20                          | T_bi_b_ksiega                |                    |                  |              |
| Before Insert                           |                              |                    |                  |              |
| T_bu_b_adekr1                           | T_bu_b_ksiega                |                    |                  |              |
| Before Update                           |                              |                    |                  |              |
| <b>Trigger T_AD_B_ADEKR1</b>            |                              |                    |                  |              |
| <b>Title:</b> T_AD_B_KSIEGA             |                              |                    |                  |              |
| <b>Event:</b> After Delete              | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |                  |              |
| <b>Trigger Code:</b>                    |                              |                    |                  |              |
| <b>Trigger Comments:</b>                |                              |                    |                  |              |
| <b>Trigger T_AI_B_ADEKR1</b>            |                              |                    |                  |              |
| <b>Title:</b> T_AI_B_KSIEGA             |                              |                    |                  |              |
| <b>Event:</b> After Insert              | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |                  |              |
| <b>Trigger Code:</b>                    |                              |                    |                  |              |
| <b>Trigger Comments:</b>                |                              |                    |                  |              |
| <b>Trigger T_AU_B_ADEKR1</b>            |                              |                    |                  |              |
| <b>Title:</b> T_AU_B_KSIEGA             |                              |                    |                  |              |
| <b>Event:</b> After Update              | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |                  |              |
| <b>Trigger Code:</b>                    |                              |                    |                  |              |
| <b>Trigger Comments:</b>                |                              |                    |                  |              |
| <b>Trigger T_BD_B_ADEKR1</b>            |                              |                    |                  |              |
| <b>Title:</b> T_BD_B_KSIEGA             |                              |                    |                  |              |
| <b>Event:</b> Before Delete             | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |                  |              |
| <b>Trigger Code:</b>                    |                              |                    |                  |              |
| <b>Trigger Comments:</b>                |                              |                    |                  |              |
| <b>Trigger T_BI_B_ADEKR1</b>            |                              |                    |                  |              |
| <b>Title:</b> T_BI_B_ADEKR              |                              |                    |                  |              |
| <b>Event:</b> Before Insert             | <b>Action:</b> Use Code      | <b>Sequence:</b> 0 |                  |              |
| <b>Trigger Code:</b>                    |                              |                    |                  |              |
| A                                       |                              |                    |                  |              |
| S                                       |                              |                    |                  |              |
| DECLARE VARIABLE poz2 INTEGER;          |                              |                    |                  |              |
| BEGIN                                   |                              |                    |                  |              |
| /*sprawdzenie numeru ostatniej edycji*/ |                              |                    |                  |              |
| SELECT MAX(poz) FROM B_ADEKR            |                              |                    |                  |              |
| WHERE id_schem=new.id_schem             |                              |                    |                  |              |
| INTO :poz2;                             |                              |                    |                  |              |
| IF(poz2 IS NULL) THEN poz2=0;           |                              |                    |                  |              |
| ELSE poz2=poz2+1;                       |                              |                    |                  |              |
| new.poz=poz2;                           |                              |                    |                  |              |
| END                                     |                              |                    |                  |              |
| <b>Trigger Comments:</b>                |                              |                    |                  |              |
| <b>Trigger T_BI_B_ADEKR20</b>           |                              |                    |                  |              |
| <b>Title:</b> T_BI_B_KSIEGA             |                              |                    |                  |              |
| <b>Event:</b> Before Insert             | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |                  |              |
| <b>Trigger Code:</b>                    |                              |                    |                  |              |
| <b>Trigger Comments:</b>                |                              |                    |                  |              |
| <b>Trigger T_BU_B_ADEKR1</b>            |                              |                    |                  |              |
| <b>Title:</b> T_BU_B_KSIEGA             |                              |                    |                  |              |
| <b>Event:</b> Before Update             | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |                  |              |
| <b>Trigger Code:</b>                    |                              |                    |                  |              |
| <b>Trigger Comments:</b>                |                              |                    |                  |              |

Table Name: B\_ASCHEM

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

*Fields List*

| Name     | Title    | Type    | Len | Dec | Null |
|----------|----------|---------|-----|-----|------|
| ID_SCHEM | ID_SCHEM | VARCHAR | 10  | 0   | N    |
| STATUS   | STATUS   | INTEGER | 0   | 0   | Y    |

*Indexes List*

*Index Name*

*Index Key*

PK\_B\_ASCHEM ID\_SCHEM

**Index PK\_B\_ASCHEM**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| Relation Name      | Relation Title           | Child Table       |
|--------------------|--------------------------|-------------------|
| FK_B_AS_AA         | FK_B_AS_AA               | B_AAUTO           |
| FK_B_AS_AD         | FK_B_AS_AD               | B_ADEKR           |
| <i>Foreign Key</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i>   |
| ID_SCHEM           | ID_SCHEM                 | b_aschem.id_schem |
| <i>Foreign Key</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i>   |
| ID_SCHEM           | ID_SCHEM                 | b_aschem.id_schem |

*No Constraints*

*Triggers List*

*Trigger Name*

*Title*

*Event*

|                |               |               |
|----------------|---------------|---------------|
| T_ad_b_aschem1 | T_ad_b_aschem | After Delete  |
| T_ai_b_aschem1 | T_ai_b_aschem | After Insert  |
| T_au_b_aschem1 | T_au_b_aschem | After Update  |
| T_bd_b_aschem1 | T_bd_b_aschem | Before Delete |
| T_bi_b_aschem1 | T_bi_b_aschem | Before Insert |
| T_bu_b_aschem1 | T_bu_b_aschem | Before Update |

**Trigger T\_AD\_B\_ASCHEM1**

**Title:** T\_AD\_B\_ASCHEM  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigge**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_ASCHEM1**

**Title:** T\_AI\_B\_ASCHEM  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_ASCHEM1**

**Title:** T\_AU\_B\_ASCHEM  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_BD\_B\_ASCHEM1**

**Title:** T\_BD\_B\_ASCHEM  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_BI\_B\_ASCHEM1**

**Title:** T\_BI\_B\_ASCHEM  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_BU\_B\_ASCHEM1**

**Title:** T\_BU\_B\_ASCHEM  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Table Name:** B\_BILANS

*Fields List*

| Name       | Title                                | Type      | Len | Dec | Null |
|------------|--------------------------------------|-----------|-----|-----|------|
| CZESC      | Część                                | SMALLINT  | 0   | 0   | Y    |
| DATA_DOK   | Data dokumentu                       | TIMESTAMP | 0   | 0   | N    |
| DATA_KSIEG | Data księgowania                     | TIMESTAMP | 0   | 0   | N    |
| DATA_SYS   | DATA_SYS                             | DATE      | 0   | 0   | Y    |
| DOKBP      | Klasyfikacja budżetowa/pozabudżetowa | CHAR      | 1   | 0   | Y    |
| DOKWZP     | DOKWZP                               | VARCHAR   | 1   | 0   | Y    |
| DW         | Dochód/Wydatek                       | VARCHAR   | 1   | 0   | N    |

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

|               |                           |          |    |   |   |
|---------------|---------------------------|----------|----|---|---|
| DZIAL         | Dział                     | SMALLINT | 0  | 0 | Y |
| ID_JORG       | ID_JORG                   | INTEGER  | 0  | 0 | Y |
| ID_OBSZAR     | ID_OBSZAR                 | INTEGER  | 0  | 0 | Y |
| ID_STANOWISKO | ID_STANOWISKO             | INTEGER  | 0  | 0 | Y |
| ID_ZRODLO     | ID_ZRODLO                 | INTEGER  | 0  | 0 | Y |
| KOD_JEDN      | Kod wewnętrzny jednostki  | SMALLINT | 0  | 0 | N |
| KONTO         | Nr konta                  | INTEGER  | 0  | 0 | N |
| KWOTAMA       | Kwota BO Ma               | NUMERIC  | 15 | 2 | Y |
| KWOTAWN       | Kwota BO Wn               | NUMERIC  | 15 | 2 | Y |
| NR_DOK        | Nr dokumentu              | INTEGER  | 0  | 0 | N |
| NR_KOLEJNY    | Nr kolejny                | INTEGER  | 0  | 0 | N |
| NR_POZ        | Nr pozycji w dokumencie   | INTEGER  | 0  | 0 | N |
| OPERATOR      | Operator dokonujący zmian | CHAR     | 5  | 0 | Y |
| PARAGRAF      | Paragraf                  | SMALLINT | 0  | 0 | Y |
| PODZADANIE    | PODZADANIE                | INTEGER  | 0  | 0 | N |
| POZYCJA       | Pozycja                   | SMALLINT | 0  | 0 | Y |
| ROK           | Rok obrachunkowy          | SMALLINT | 0  | 0 | N |
| ROZDZIAL      | Rozdział                  | INTEGER  | 0  | 0 | Y |
| STATUS        | Status dokumentu          | CHAR     | 1  | 0 | Y |
| SUBKONTO1     | Nr subkonta 1             | INTEGER  | 0  | 0 | N |
| SUBKONTO2     | Nr subkonta 2             | INTEGER  | 0  | 0 | N |
| SUBKONTO3     | Nr subkonta 3             | INTEGER  | 0  | 0 | N |
| SUBKONTO4     | Nr subkonta 4             | INTEGER  | 0  | 0 | N |
| SUBKONTO5     | Nr subkonta 5             | INTEGER  | 0  | 0 | N |
| SUBKONTO6     | Nr subkonta 6             | INTEGER  | 0  | 0 | N |
| SUBKONTO7     | Nr subkonta 7             | INTEGER  | 0  | 0 | N |
| SUBKONTO8     | Nr subkonta 8             | INTEGER  | 0  | 0 | N |
| SUBKONTO9     | Nr subkonta 9             | INTEGER  | 0  | 0 | N |
| ZADANIE       | ZADANIE                   | INTEGER  | 0  | 0 | N |

Indexes List

Index Name

Index Key

PK\_B\_BILANS  
Index PK\_B\_BILANS  
Index Comments:  
No Alternate keys  
Incoming Relations List

ROK , KOD\_JEDN , NR\_KOLEJNY

| Relation Name      | Relation Title | Parent Table                |
|--------------------|----------------|-----------------------------|
| FK_B_BO_WZP        | FK_B_BO_WZP    | B_DOKWZP                    |
| FK_B_KLAS_B        | FK_B_KLAS_B    | B_KLAS                      |
| FK_B_KONTA_B       | FK_B_KONTA_B   | B_KONTA                     |
| FK_B_WJ_BO         | FK_B_WJ_BO     | B_WJORG                     |
| FK_B_WO_BO         | FK_B_WO_BO     | B_WOBSZAR                   |
| FK_B_WS_BO         | FK_B_WS_BO     | B_WSTANOWISKO               |
| FK_B_WZ_BO         | FK_B_WZ_BO     | B_WZRODLO                   |
| FK_B_ZAD_BO        | FK_B_ZAD_BO    | B_ZAD                       |
| <b>Foreign Key</b> | <b>Fk</b>      | <b>Parent Field (Pk)</b>    |
| DOKWZP             | KOD            | b_dokwzp.kod                |
| <b>Foreign Key</b> | <b>Fk</b>      | <b>Parent Field (Pk)</b>    |
| ROK                | ROK            | b_jedn.rok                  |
| KOD_JEDN           | KOD_JEDN       | b_jedn.kod_jedn             |
| CZESC              | CZESC          | b_klas.czesc                |
| DZIAL              | DZIAL          | b_klas.dzial                |
| ROZDZIAL           | ROZDZIAL       | b_klas.rozdzial             |
| PARAGRAF           | PARAGRAF       | b_klas.paragraf             |
| POZYCJA            | POZYCJA        | b_klas.pozycja              |
| DOKBP              | BP             | b_klas.bp                   |
| DW                 | DW             | b_dokdw.kod_dw              |
| <b>Foreign Key</b> | <b>Fk</b>      | <b>Parent Field (Pk)</b>    |
| ROK                | ROK            | b_jedn.rok                  |
| KOD_JEDN           | KOD_JEDN       | b_jedn.kod_jedn             |
| KONTO              | KONTO          | b_konta.konto               |
| SUBKONTO1          | SUBKONTO1      | b_konta.subkonto1           |
| SUBKONTO2          | SUBKONTO2      | b_konta.subkonto2           |
| SUBKONTO3          | SUBKONTO3      | b_konta.subkonto3           |
| SUBKONTO4          | SUBKONTO4      | b_konta.subkonto4           |
| SUBKONTO5          | SUBKONTO5      | b_konta.subkonto5           |
| SUBKONTO6          | SUBKONTO6      | b_konta.subkonto6           |
| SUBKONTO7          | SUBKONTO7      | b_konta.subkonto7           |
| SUBKONTO8          | SUBKONTO8      | b_konta.subkonto8           |
| SUBKONTO9          | SUBKONTO9      | b_konta.subkonto9           |
| <b>Foreign Key</b> | <b>Fk</b>      | <b>Parent Field (Pk)</b>    |
| ID_JORG            | ID_JORG        | b_wjorg.id_jorg             |
| <b>Foreign Key</b> | <b>Fk</b>      | <b>Parent Field (Pk)</b>    |
| ID_OBSZAR          | ID_OBSZAR      | b_wobszar.id_obszar         |
| <b>Foreign Key</b> | <b>Fk</b>      | <b>Parent Field (Pk)</b>    |
| ID_STANOWISKO      | ID_STANOWISKO  | b_wstanowisko.id_stanowisko |
| <b>Foreign Key</b> | <b>Fk</b>      | <b>Parent Field (Pk)</b>    |
| ID_ZRODLO          | ID_ZRODLO      | b_wzrodlo.id_zrodlo         |
| <b>Foreign Key</b> | <b>Fk</b>      | <b>Parent Field (Pk)</b>    |
| ROK                | ROK            | b_jedn.rok                  |
| KOD_JEDN           | KOD_JEDN       | b_jedn.kod_jedn             |
| ZADANIE            | ZADANIE        | b_zad.zadanie               |
| PODZADANIE         | PODZADANIE     | b_zad.podzadanie            |

**No Outgoing Relations**

**No Constraints**

**Triggers List**

| Trigger Name                   | Title                        | Event              |
|--------------------------------|------------------------------|--------------------|
| T_ad_b_bilans<br>After Delete  | T_ad_b_bilans                |                    |
| T_ai_b_bilans<br>After Insert  | T_ai_b_bilans                |                    |
| T_au_b_bilans<br>After Update  | T_au_b_bilans                |                    |
| T_bd_b_bilans<br>Before Delete | T_bd_b_bilans                |                    |
| T_bi_b_bilans<br>Before Insert | T_bi_b_bilans                |                    |
| T_bu_b_bilans<br>Before Update | T_bu_b_bilans                |                    |
| <b>Trigger T_AD_B_BILANS</b>   |                              |                    |
| <b>Title:</b> T_AD_B_BILANS    |                              |                    |
| <b>Event:</b> After Delete     | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |
| <b>Trigger Code:</b>           |                              |                    |
| <b>Trigger Comments:</b>       |                              |                    |
| <b>Trigger T_AI_B_BILANS</b>   |                              |                    |
| <b>Title:</b> T_AI_B_BILANS    |                              |                    |
| <b>Event:</b> After Insert     | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |
| <b>Trigger Code:</b>           |                              |                    |
| <b>Trigger Comments:</b>       |                              |                    |
| <b>Trigger T_AU_B_BILANS</b>   |                              |                    |
| <b>Title:</b> T_AU_B_BILANS    |                              |                    |
| <b>Event:</b> After Update     | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |
| <b>Trigger Code:</b>           |                              |                    |
| <b>Trigger Comments:</b>       |                              |                    |
| <b>Trigger T_BD_B_BILANS</b>   |                              |                    |
| <b>Title:</b> T_BD_B_BILANS    |                              |                    |
| <b>Event:</b> Before Delete    | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |
| <b>Trigger Code:</b>           |                              |                    |
| <b>Trigger Comments:</b>       |                              |                    |
| <b>Trigger T_BI_B_BILANS</b>   |                              |                    |
| <b>Title:</b> T_BI_B_BILANS    |                              |                    |
| <b>Event:</b> Before Insert    | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |
| <b>Trigger Code:</b>           |                              |                    |
| <b>Trigger Comments:</b>       |                              |                    |
| <b>Trigger T_BU_B_BILANS</b>   |                              |                    |
| <b>Title:</b> T_BU_B_BILANS    |                              |                    |
| <b>Event:</b> Before Update    | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |
| <b>Trigger Code:</b>           |                              |                    |
| <b>Trigger Comments:</b>       |                              |                    |

**Table Name:** B\_BZ

**Fields List**

| Name     | Title    | Type    | Len | Dec | Null |
|----------|----------|---------|-----|-----|------|
| FOOTER   | FOOTER   | BLOB    | 0   | 0   | Y    |
| HEADER   | HEADER   | BLOB    | 0   | 0   | Y    |
| KOD_JEDN | KOD_JEDN | INTEGER | 0   | 0   | N    |
| ROK      | ROK      | INTEGER | 0   | 0   | N    |
| TYP      | TYP      | VARCHAR | 1   | 0   | N    |

**Indexes List**

| Index Name | Index Key            |
|------------|----------------------|
| PK_B_BZ    | TYP , KOD_JEDN , ROK |

**Index PK\_B\_**

**Index Comments:**

**No Alternate keys**

**No Incoming Relations**

**Outgoing Relations List**

| Relation Name      | Relation Title           | Child Table     |
|--------------------|--------------------------|-----------------|
| FK_B_BZ_DATA       | FK_B_BZ_DATA             | B_BZ_DATA       |
| <b>Foreign Key</b> | <b>Parent Field (Pk)</b> | <b>Ancestor</b> |
| TYP                | TYP                      | b_bz.typ        |
| KOD_JEDN           | KOD_JEDN                 | b_bz.kod_jedn   |
| ROK                | ROK                      | b_bz.rok        |

**No Constraints**

**Triggers List**

| Trigger Name                | Title     | Event |
|-----------------------------|-----------|-------|
| T_ad_b_bz2<br>After Delete  | T_ad_b_bz |       |
| T_ai_b_bz2<br>After Insert  | T_ai_b_bz |       |
| T_au_b_bz2<br>After Update  | T_au_b_bz |       |
| T_bd_b_bz2<br>Before Delete | T_bd_b_bz |       |
| T_bi_b_bz2<br>Before Insert | T_bi_b_bz |       |
| T_bu_b_bz2<br>Before Update | T_bu_b_bz |       |

**Trigger T\_AD\_B\_BZ2**

**Title:** T\_AD\_B\_BZ  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger T\_AI\_B\_BZ2**

**Title:** T\_AI\_B\_BZ  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger T\_AU\_B\_BZ2**

**Title:** T\_AU\_B\_BZ  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger T\_BD\_B\_BZ2**

**Title:** T\_BD\_B\_BZ  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger T\_BI\_B\_BZ2**

**Title:** T\_BI\_B\_BZ  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger T\_BU\_B\_BZ2**

**Title:** T\_BU\_B\_BZ  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Table Name:** B\_BZ\_DATA

**Fields List**

| Name     | Title    | Type    | Len | Dec | Null |
|----------|----------|---------|-----|-----|------|
| ABO      | ABO      | VARCHAR | 200 | 0   | Y    |
| ABZ      | ABZ      | VARCHAR | 200 | 0   | Y    |
| AKTYWA   | AKTYWA   | VARCHAR | 200 | 0   | Y    |
| FLAGA    | FLAGA    | VARCHAR | 1   | 0   | N    |
| KOD_JEDN | KOD_JEDN | INTEGER | 0   | 0   | N    |
| LP       | LP       | INTEGER | 0   | 0   | N    |
| PASYWA   | PASYWA   | VARCHAR | 200 | 0   | Y    |
| PBO      | PBO      | VARCHAR | 200 | 0   | Y    |
| PBZ      | PBZ      | VARCHAR | 200 | 0   | Y    |
| ROK      | ROK      | INTEGER | 0   | 0   | N    |
| TYP      | TYP      | VARCHAR | 1   | 0   | N    |

**Indexes List**

**Index Name**

**Index Key**

PK\_B\_BZ\_DATA TYP , KOD\_JEDN , ROK , FLAGA , LP

**Index PK\_B\_BZ\_DATA**

**Index Comments:**

No Alternate keys

**Incoming Relations List**

| Relation Name                      | Relation Title    | Parent Table  |
|------------------------------------|-------------------|---------------|
| FK_B_BZ_DATA<br><i>Foreign Key</i> | FK_B_BZ_DATA      | B_BZ          |
| Fk                                 | Parent Field (Pk) | Ancestor      |
| TYP                                | TYP               | b_bz.typ      |
| KOD_JEDN                           | KOD_JEDN          | b_bz.kod_jedn |
| ROK                                | ROK               | b_bz.rok      |

**No Outgoing Relations**

No Constraints

**Triggers List**

| Trigger Name    | Title          | Event         |
|-----------------|----------------|---------------|
| T_ad_b_bz_data2 | T_ad_b_bz_data | After Delete  |
| T_ai_b_bz_data2 | T_ai_b_bz_data | After Insert  |
| T_au_b_bz_data2 | T_au_b_bz_data | After Update  |
| T_bd_b_bz_data2 | T_bd_b_bz_data | Before Delete |
| T_bi_b_bz_data2 | T_bi_b_bz_data | Before Insert |
| T_bu_b_bz_data2 | T_bu_b_bz_data | Before Update |

**Trigger T\_AD\_B\_BZ\_DATA2**

**Title:** T\_AD\_B\_BZ\_DATA  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

Trigger  
Code:  
Trigger Comments:  
Trigger T\_AI\_B\_BZ\_DATA2  
Title: T\_AI\_B\_BZ\_DATA  
Event: After Insert Action: Auto Generate Sequence: 0  
Trigger  
Code:  
Trigger Comments:  
Trigger T\_AU\_B\_BZ\_DATA2  
Title: T\_AU\_B\_BZ\_DATA  
Event: After Update Action: Auto Generate Sequence: 0  
Trigger  
Code:  
Trigger Comments:  
Trigger T\_BD\_B\_BZ\_DATA2  
Title: T\_BD\_B\_BZ\_DATA  
Event: Before Delete Action: Auto Generate Sequence: 0  
Trigger  
Code:  
Trigger Comments:  
Trigger T\_BI\_B\_BZ\_DATA2  
Title: T\_BI\_B\_BZ\_DATA  
Event: Before Insert Action: Auto Generate Sequence: 0  
Trigger  
Code:  
Trigger Comments:  
Trigger T\_BU\_B\_BZ\_DATA2  
Title: T\_BU\_B\_BZ\_DATA  
Event: Before Update Action: Auto Generate Sequence: 0  
Trigger  
Code:  
Trigger Comments:

Table Name: B\_DOKDW

Fields List

| Name   | Title  | Type    | Len | Dec | Null |
|--------|--------|---------|-----|-----|------|
| KOD_DW | KOD_DW | VARCHAR | 1   | 0   | N    |
| NAZWA  | NAZWA  | VARCHAR | 30  | 0   | Y    |

Indexes List

| Index Name | Index Title | Index Key |
|------------|-------------|-----------|
| PK_B_DOKDW | KOD_DW      | Index Key |

Index PK\_B\_DOKDW

Index Comments:

No Alternate keys

No Incoming Relations

Outgoing Relations List

| Relation Name | Relation Title | Child Table |
|---------------|----------------|-------------|
| FK_B_DD_DZ    | FK_B_DD_DZ     | B_DOKZRO    |
| FK_B_DD_KLAS  | FK_B_DD_KLAS   | B_KLAS      |

| Foreign Key  | Fk | Parent Field (Pk) | Ancestor |
|--------------|----|-------------------|----------|
| FK_B_DD_DZ   |    | FK_B_DD_DZ        | B_DOKZRO |
| FK_B_DD_KLAS |    | FK_B_DD_KLAS      | B_KLAS   |

| Foreign Key | Fk | Parent Field (Pk) | Ancestor       |
|-------------|----|-------------------|----------------|
| DW          |    | KOD_DW            | b_dokdw.kod_dw |

| Foreign Key | Fk | Parent Field (Pk) | Ancestor       |
|-------------|----|-------------------|----------------|
| DW          |    | KOD_DW            | b_dokdw.kod_dw |

| Foreign Key | Fk | Parent Field (Pk) | Ancestor       |
|-------------|----|-------------------|----------------|
| DW          |    | KOD_DW            | b_dokdw.kod_dw |

No Constraints

Triggers List

| Trigger Name | Title        | Event         |
|--------------|--------------|---------------|
| T_ad_b_dokdw | T_ad_b_dokdw | After Delete  |
| T_ai_b_dokdw | T_ai_b_dokdw | After Insert  |
| T_au_b_dokdw | T_au_b_dokdw | After Update  |
| T_bd_b_dokdw | T_bd_b_dokdw | Before Delete |
| T_bi_b_dokdw | T_bi_b_dokdw | Before Insert |
| T_bu_b_dokdw | T_bu_b_dokdw | Before Update |

Trigger T\_AD\_B\_DOKDW

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AD_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Delete |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AI_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Insert |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AU_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Update |                       |             |

|                      |                       |             |
|----------------------|-----------------------|-------------|
| Title: T_BD_B_DOKDW  | Action: Auto Generate | Sequence: 0 |
| Event: Before Delete |                       |             |

|                      |                       |             |
|----------------------|-----------------------|-------------|
| Title: T_BI_B_DOKDW  | Action: Auto Generate | Sequence: 0 |
| Event: Before Insert |                       |             |

|                      |                       |             |
|----------------------|-----------------------|-------------|
| Title: T_BU_B_DOKDW  | Action: Auto Generate | Sequence: 0 |
| Event: Before Update |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AD_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Delete |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AI_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Insert |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AU_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Update |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AD_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Delete |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AI_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Insert |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AU_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Update |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AD_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Delete |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AI_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Insert |                       |             |

|                     |                       |             |
|---------------------|-----------------------|-------------|
| Title: T_AU_B_DOKDW | Action: Auto Generate | Sequence: 0 |
| Event: After Update |                       |             |



Trigger  
Code:  
Trigger Comments:  
Trigger T\_BD\_B\_DOKDW  
Title: T\_BD\_B\_DOKDW  
Event: Before Delete Action: Auto Generate Sequence: 0  
Trigger  
Code:  
Trigger Comments:  
Trigger T\_BI\_B\_DOKDW  
Title: T\_BI\_B\_DOKDW  
Event: Before Insert Action: Auto Generate Sequence: 0  
Trigger  
Code:  
Trigger Comments:  
Trigger T\_BU\_B\_DOKDW  
Title: T\_BU\_B\_DOKDW  
Event: Before Update Action: Auto Generate Sequence: 0  
Trigger  
Code:  
Trigger Comments:

Table Name: B\_DOKTYP

| Fields List | Name  | Title | Type    | Len | Dec | Null |
|-------------|-------|-------|---------|-----|-----|------|
| DOKTYP      | Nazwa |       | VARCHAR | 30  | 0   | Y    |
| KOD         | Kod   |       | VARCHAR | 2   | 0   | N    |

Indexes List

Index Name

Index Key

PK\_B\_DOKTYP

Index PK\_B\_DOKTYP

Index Comments:

No Alternate keys

No Incoming Relations

Outgoing Relations List

Relation Name

Relation Title

Child Table

|               |  |               |          |
|---------------|--|---------------|----------|
| FK_B_DT_KS    |  | FK_B_DT_KS    | B_KSIEGA |
| FK_B_DT_KSDOK |  | FK_B_DT_KSDOK | B_KS_DOK |

Foreign Key

Fk

Parent Field (Pk)

Ancestor

DOKTYP

KOD

b\_doktyp.kod

Foreign Key

Fk

Parent Field (Pk)

Ancestor

DOKTYP

KOD

b\_doktyp.kod

No Constrains

Triggers List

Trigger Name

Title

Event

|               |               |
|---------------|---------------|
| T_ad_b_doktyp | T_ad_b_doktyp |
| After Delete  |               |
| T_ai_b_doktyp | T_ai_b_doktyp |
| After Insert  |               |
| T_au_b_doktyp | T_au_b_doktyp |
| After Update  |               |
| T_bd_b_doktyp | T_bd_b_doktyp |
| Before Delete |               |
| T_bi_b_doktyp | T_bi_b_doktyp |
| Before Insert |               |
| T_bu_b_doktyp | T_bu_b_doktyp |
| Before Update |               |

Trigger T\_AD\_B\_DOKTYP

Title: T\_AD\_B\_DOKTYP

Event: After Delete

Action: Auto Generate

Sequence: 0

Trigger  
Code:

Trigger Comments:

Trigger T\_AI\_B\_DOKTYP

Title: T\_AI\_B\_DOKTYP

Event: After Insert

Action: Auto Generate

Sequence: 0

Trigger  
Code:

Trigger Comments:

Trigger T\_AU\_B\_DOKTYP

Title: T\_AU\_B\_DOKTYP

Event: After Update

Action: Auto Generate

Sequence: 0

Trigger  
Code:

Trigger Comments:

Trigger T\_BD\_B\_DOKTYP

Title: T\_BD\_B\_DOKTYP

Event: Before Delete

Action: Auto Generate

Sequence: 0

Trigger  
Code:

Trigger Comments:

Trigger T\_BI\_B\_DOKTYP

Title: T\_BI\_B\_DOKTYP

Event: Before Insert

Action: Auto Generate

Sequence: 0

Trigger  
Code:

Trigger Comments:

**Trigger T\_BU\_B\_DOKTYP**  
**Title:** T\_BU\_B\_DOKTYP  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_DOKWZP

| Fields List | Name   | Title  | Type    | Len | Dec | Null |
|-------------|--------|--------|---------|-----|-----|------|
| DOKWZP      | DOKWZP | DOKWZP | VARCHAR | 30  | 0   | Y    |
| KOD         | KOD    | KOD    | VARCHAR | 1   | 0   | N    |

**Indexes List**

**Index Name**

**Index Key**

PK\_B\_DOKWZP  
**Index PK\_B\_DOKWZP**

**Index Comments:**

No Alternate keys

No Incoming Relations

**Outgoing Relations List**

**Relation Name**

**Relation Title**

**Child Table**

FK\_B\_BO\_WZP      FK\_B\_BO\_WZP      B\_BILANS  
FK\_B\_DW\_ZAD      FK\_B\_DW\_ZAD      B\_ZAD

**Foreign Key**

**Fk**

**Parent Field (Pk)**

**Ancestor**

DOKWZP  
**Foreign Key**

KOD

b\_dokwzp.kod

WZP  
**Foreign Key**

KOD

b\_dokwzp.kod

**Ancestor**

**No Constraints**

**Triggers List**

**Trigger Name**

**Title**

**Event**

T\_ad\_b\_dokwzp      T\_ad\_b\_dokwzp  
After Delete  
T\_ai\_b\_dokwzp      T\_ai\_b\_dokwzp  
After Insert  
T\_au\_b\_dokwzp      T\_au\_b\_dokwzp  
After Update  
T\_bd\_b\_dokwzp      T\_bd\_b\_dokwzp  
Before Delete  
T\_bi\_b\_dokwzp      T\_bi\_b\_dokwzp  
Before Insert  
T\_bu\_b\_dokwzp      T\_bu\_b\_dokwzp  
Before Update

**Trigger T\_AD\_B\_DOKWZP**

**Title:** T\_AD\_B\_DOKWZP      **Action:** Auto Generate      **Sequence:** 0

**Event:** After Delete      **Trigger Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_DOKWZP**

**Title:** T\_AI\_B\_DOKWZP      **Action:** Auto Generate      **Sequence:** 0

**Event:** After Insert      **Trigger Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_DOKWZP**

**Title:** T\_AU\_B\_DOKWZP      **Action:** Auto Generate      **Sequence:** 0

**Event:** After Update      **Trigger Code:**

**Trigger Comments:**

**Trigger T\_BD\_B\_DOKWZP**

**Title:** T\_BD\_B\_DOKWZP      **Action:** Auto Generate      **Sequence:** 0

**Event:** Before Delete      **Trigger Code:**

**Trigger Comments:**

**Trigger T\_BI\_B\_DOKWZP**

**Title:** T\_BI\_B\_DOKWZP      **Action:** Auto Generate      **Sequence:** 0

**Event:** Before Insert      **Trigger Code:**

**Trigger Comments:**

**Trigger T\_BU\_B\_DOKWZP**

**Title:** T\_BU\_B\_DOKWZP      **Action:** Auto Generate      **Sequence:** 0

**Event:** Before Update      **Trigger Code:**

**Trigger Comments:**

**Table Name:** B\_DOKZRO

| Fields List | Name      | Title     | Type    | Len | Dec | Null |
|-------------|-----------|-----------|---------|-----|-----|------|
| DOKZRODLO   | DOKZRODLO | DOKZRODLO | VARCHAR | 30  | 0   | Y    |
| DW          | DW        | DW        | VARCHAR | 1   | 0   | N    |
| KOD         | KOD       | KOD       | VARCHAR | 1   | 0   | N    |
| WIDOK       | WIDOK     | WIDOK     | VARCHAR | 1   | 0   | Y    |

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*Indexes List*

| <i>Index Name</i>   | <i>Index Key</i> |
|---|------------------|
| PK_B_DOKZRO<br>Index PK_B_DOKZRO<br>Index Comments:<br>No Alternate keys<br>Incoming Relations List | DW , KOD         |

| <i>Relation Name</i>             | <i>Relation Title</i>    | <i>Parent Table</i> |
|----------------------------------|--------------------------|---------------------|
| FK_B_DD_DZ<br><i>Foreign Key</i> | FK_B_DD_DZ               | B_DOKDW             |
| <i>Fk</i>                        | <i>Parent Field (Pk)</i> | <i>Ancestor</i>     |

| <i>Relation Name</i>                 | <i>Relation Title</i>    | <i>Child Table</i> |
|--------------------------------------|--------------------------|--------------------|
| DW<br><i>Outgoing Relations List</i> | KOD_DW<br>b_dokdw.kod_dw |                    |

| <i>Relation Name</i>             | <i>Relation Title</i>    | <i>Child Table</i>             |
|----------------------------------|--------------------------|--------------------------------|
| FK_B_DZ_KS<br><i>Foreign Key</i> | FK_B_DZ_KS               | B_KSIEGA                       |
| <i>Fk</i>                        | <i>Parent Field (Pk)</i> | <i>Ancestor</i>                |
| DOKZRODLO<br>DOKDW               | KOD<br>DW                | b_dokzro.kod<br>b_dokdw.kod_dw |

*No Constrains*

*Triggers List*

| <i>Trigger Name</i>  | <i>Title</i>  | <i>Event</i> |
|--|---------------|--------------|
| T_ad_b_dokzro<br>After Delete  | T_ad_b_dokzro |              |
| T_ai_b_dokzro<br>After Insert  | T_ai_b_dokzro |              |
| T_au_b_dokzro<br>After Update  | T_au_b_dokzro |              |
| T_bd_b_dokzro<br>Before Delete   | T_bd_b_dokzro |              |
| T_bi_b_dokzro<br>Before Insert   | T_bi_b_dokzro |              |
| T_bu_b_dokzro<br>Before Update   | T_bu_b_dokzro |              |
| <b>Trigger T_AD_B_DOKZRO</b><br>Title: T_AD_B_DOKZRO<br>Event: After Delete<br>Action: Auto Generate<br>Sequence: 0  |               |              |
| <b>Trigger T_AI_B_DOKZRO</b><br>Title: T_AI_B_DOKZRO<br>Event: After Insert<br>Action: Auto Generate<br>Sequence: 0  |               |              |
| <b>Trigger T_AU_B_DOKZRO</b><br>Title: T_AU_B_DOKZRO<br>Event: After Update<br>Action: Auto Generate<br>Sequence: 0  |               |              |
| <b>Trigger T_BD_B_DOKZRO</b><br>Title: T_BD_B_DOKZRO<br>Event: Before Delete<br>Action: Auto Generate<br>Sequence: 0 |               |              |
| <b>Trigger T_BI_B_DOKZRO</b><br>Title: T_BI_B_DOKZRO<br>Event: Before Insert<br>Action: Auto Generate<br>Sequence: 0 |               |              |
| <b>Trigger T_BU_B_DOKZRO</b><br>Title: T_BU_B_DOKZRO<br>Event: Before Update<br>Action: Auto Generate<br>Sequence: 0 |               |              |

Table Name: **B\_EDUWAWA**

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| DZIAL       | DZIAL        | VARCHAR     | 3          | 0          | N           |
| ID_JE       | ID_JE        | INTEGER     | 0          | 0          | N           |
| ID_PL       | ID_PL        | INTEGER     | 0          | 0          | N           |
| MIESIAC     | MIESIAC      | INTEGER     | 0          | 0          | N           |
| PAR         | PAR          | VARCHAR     | 4          | 0          | N           |
| PAR_EXT     | PAR_EXT      | VARCHAR     | 10         | 0          | N           |
| POZYCJA     | POZYCJA      | VARCHAR     | 4          | 0          | N           |
| R1          | R1           | NUMERIC     | 15         | 2          | Y           |
| R10         | R10          | NUMERIC     | 15         | 2          | Y           |
| R100        | R100         | NUMERIC     | 15         | 2          | Y           |
| R101        | R101         | NUMERIC     | 15         | 2          | Y           |
| R102        | R102         | NUMERIC     | 15         | 2          | Y           |
| R11         | R11          | NUMERIC     | 15         | 2          | Y           |
| R12         | R12          | NUMERIC     | 15         | 2          | Y           |
| R12B        | R12B         | NUMERIC     | 15         | 2          | Y           |
| R12U        | R12U         | NUMERIC     | 15         | 2          | Y           |
| R4          | R4           | NUMERIC     | 15         | 2          | Y           |

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|          |          |         |    |   |   |
|----------|----------|---------|----|---|---|
| R9       | R9       | NUMERIC | 15 | 2 | Y |
| ROK      | ROK      | INTEGER | 0  | 0 | N |
| ROZDZIAL | ROZDZIAL | VARCHAR | 5  | 0 | N |

*Indexes List*

*Index Name*

*Index Key*

PK\_B\_EDUWAWA ID\_JE , ID\_PL , ROK , MIESIAC , DZIAL , ROZDZIAL , PAR ,

**Index PK\_B\_EDUWAWA**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i>      |
|----------------------|-----------------------|--------------------------|
| FK_B_EDUWAWA_JD      | FK_B_EDUWAWA_JD       | B_EDUWAWA_JE             |
| <i>Foreign Key</i>   | <i>Fk</i>             | <i>Parent Field (Pk)</i> |
| ID_JE                | ID_JE                 | b_eduwawa_je.id_je       |
| ID_PL                | ID_PL                 | b_eduwawa_pl.id_pl       |
|                      |                       | <i>Ancestor</i>          |

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i> | <i>Title</i>   | <i>Event</i>  |
|---------------------|----------------|---------------|
| T_ad_b_eduwawa      | T_ad_b_eduwawa | After Delete  |
| T_ai_b_eduwawa      | T_ai_b_eduwawa | After Insert  |
| T_au_b_eduwawa      | T_au_b_eduwawa | After Update  |
| T_bd_b_eduwawa      | T_bd_b_eduwawa | Before Delete |
| T_bi_b_eduwawa      | T_bi_b_eduwawa | Before Insert |
| T_bu_b_eduwawa      | T_bu_b_eduwawa | Before Update |

**Trigger T\_AD\_B\_EDUWAWA**

**Title:** T\_AD\_B\_EDUWAWA **Action:** Auto Generate **Sequence:** 0

**Event:** After Delete **Trigger Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_EDUWAWA**

**Title:** T\_AI\_B\_EDUWAWA **Action:** Auto Generate **Sequence:** 0

**Event:** After Insert **Trigger Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_EDUWAWA**

**Title:** T\_AU\_B\_EDUWAWA **Action:** Auto Generate **Sequence:** 0

**Event:** After Update **Trigger Code:**

**Trigger Comments:**

**Trigger T\_BD\_B\_EDUWAWA**

**Title:** T\_BD\_B\_EDUWAWA **Action:** Auto Generate **Sequence:** 0

**Event:** Before Delete **Trigger Code:**

**Trigger Comments:**

**Trigger T\_BI\_B\_EDUWAWA**

**Title:** T\_BI\_B\_EDUWAWA **Action:** Auto Generate **Sequence:** 0

**Event:** Before Insert **Trigger Code:**

**Trigger Comments:**

**Trigger T\_BU\_B\_EDUWAWA**

**Title:** T\_BU\_B\_EDUWAWA **Action:** Auto Generate **Sequence:** 0

**Event:** Before Update **Trigger Code:**

**Trigger Comments:**

**Table Name:** B\_EDUWAWA\_JE

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| ID_JE       | ID_JE        | INTEGER     | 0          | 0          | N           |
| ID_PL       | ID_PL        | INTEGER     | 0          | 0          | N           |
| NAZWA       | NAZWA        | VARCHAR     | 100        | 0          | Y           |
| REGON       | REGON        | VARCHAR     | 20         | 0          | Y           |

*Indexes List*

*Index Name*

*Index Key*

PK\_B\_EDUWAWA\_JE ID\_PL , ID\_JE

**Index PK\_B\_EDUWAWA\_JE**

**Index Comments:**

*No Alternate keys  
Incoming Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_EDUWAWA_PJ      | FK_B_EDUWAWA_PJ       | B_EDUWAWA_PL        |

  

| <i>Foreign Key</i> | <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|--------------------|-----------|--------------------------|-----------------|
| ID_PL              | ID_PL     | b_eduwawa_pl.id_pl       |                 |

*Outgoing Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Child Table</i> |
|----------------------|-----------------------|--------------------|
| FK_B_EDUWAWA_JD      | FK_B_EDUWAWA_JD       | B_EDUWAWA          |

  

| <i>Foreign Key</i> | <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|--------------------|-----------|--------------------------|-----------------|
| ID_JE              | ID_JE     | b_eduwawa_je.id_je       |                 |
| ID_PL              | ID_PL     | b_eduwawa_pl.id_pl       |                 |

*No Constraints  
Triggers List*

| <i>Trigger Name</i>                | <i>Title</i>      | <i>Event</i> |
|------------------------------------|-------------------|--------------|
| T_ad_b_eduwawa_je<br>After Delete  | T_ad_b_eduwawa_je |              |
| T_ai_b_eduwawa_je<br>After Insert  | T_ai_b_eduwawa_je |              |
| T_au_b_eduwawa_je<br>After Update  | T_au_b_eduwawa_je |              |
| T_bd_b_eduwawa_je<br>Before Delete | T_bd_b_eduwawa_je |              |
| T_bi_b_eduwawa_je<br>Before Insert | T_bi_b_eduwawa_je |              |
| T_bu_b_eduwawa_je<br>Before Update | T_bu_b_eduwawa_je |              |

**Trigger T\_AD\_B\_EDUWAWA\_JE**

**Title:** T\_AD\_B\_EDUWAWA\_JE  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_EDUWAWA\_JE**

**Title:** T\_AI\_B\_EDUWAWA\_JE  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_EDUWAWA\_JE**

**Title:** T\_AU\_B\_EDUWAWA\_JE  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BD\_B\_EDUWAWA\_JE**

**Title:** T\_BD\_B\_EDUWAWA\_JE  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BI\_B\_EDUWAWA\_JE**

**Title:** T\_BI\_B\_EDUWAWA\_JE  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BU\_B\_EDUWAWA\_JE**

**Title:** T\_BU\_B\_EDUWAWA\_JE  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**

**Trigger Comments:**

**Table Name:** B\_EDUWAWA\_PL

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| ID_PL       | ID_PL        | INTEGER     | 0          | 0          | N           |
| NAZWA       | NAZWA        | VARCHAR     | 100        | 0          | Y           |
| REGON       | REGON        | VARCHAR     | 20         | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| PK_B_EDUWAWA_PL   | ID_PL            |

**Index PK\_B\_EDUWAWA\_PL**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

**Outgoing Relations List**

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Child Table</i> |
|----------------------|-----------------------|--------------------|
| FK_B_EDUWAWA_PJ      | FK_B_EDUWAWA_PJ       | B_EDUWAWA_JE       |

  

| <i>Foreign Key</i> | <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|--------------------|-----------|--------------------------|-----------------|
| ID_PL              | ID_PL     | b_eduwawa_pl.id_pl       |                 |

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>                | <i>Title</i>      | <i>Event</i> |
|------------------------------------|-------------------|--------------|
| T_ad_b_eduwawa_pl<br>After Delete  | T_ad_b_eduwawa_pl |              |
| T_ai_b_eduwawa_pl<br>After Insert  | T_ai_b_eduwawa_pl |              |
| T_au_b_eduwawa_pl<br>After Update  | T_au_b_eduwawa_pl |              |
| T_bd_b_eduwawa_pl<br>Before Delete | T_bd_b_eduwawa_pl |              |
| T_bi_b_eduwawa_pl<br>Before Insert | T_bi_b_eduwawa_pl |              |
| T_bu_b_eduwawa_pl<br>Before Update | T_bu_b_eduwawa_pl |              |

**Trigger T\_AD\_B\_EDUWAWA\_PL**

**Title:** T\_AD\_B\_EDUWAWA\_PL  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_EDUWAWA\_PL**

**Title:** T\_AI\_B\_EDUWAWA\_PL  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_EDUWAWA\_PL**

**Title:** T\_AU\_B\_EDUWAWA\_PL  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_EDUWAWA\_PL**

**Title:** T\_BD\_B\_EDUWAWA\_PL  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BI\_B\_EDUWAWA\_PL**

**Title:** T\_BI\_B\_EDUWAWA\_PL  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_EDUWAWA\_PL**

**Title:** T\_BU\_B\_EDUWAWA\_PL  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_GRKH

*Fields List*

| Name       | Title      | Type    | Len | Dec | Null |
|------------|------------|---------|-----|-----|------|
| KOD        | KOD        | VARCHAR | 10  | 0   | N    |
| NR_KONTRAH | NR_KONTRAH | INTEGER | 0   | 0   | N    |

*Indexes List*

| Index Name | Index Key        |
|------------|------------------|
| PK_B_GRKH  | KOD , NR_KONTRAH |

**Index PK\_B\_GRKH**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| Relation Name     | Relation Title    | Parent Table |
|-------------------|-------------------|--------------|
| FK_B_KH_GRKH      | FK_B_KH_GRKH      | B_KONTRA     |
| FK_B_SLOGRKH_GRKH | FK_B_SLOGRKH_GRKH | B_SLOGRKH    |

*Foreign Key*

| Fk                               | Parent Field (Pk) | Ancestor            |
|----------------------------------|-------------------|---------------------|
| NR_KONTRAH<br><i>Foreign Key</i> | NR_KONTRAH        | b_kontra.nr_kontrah |
| KOD                              | KOD               | b_slogrkh.kod       |

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i> | <i>Title</i> | <i>Event</i>  |
|---------------------|--------------|---------------|
| T_ad_b_grkh         | T_ad_b_grkh  | After Delete  |
| T_ai_b_grkh         | T_ai_b_grkh  | After Insert  |
| T_au_b_grkh         | T_au_b_grkh  | After Update  |
| T_bd_b_grkh         | T_bd_b_grkh  | Before Delete |
| T_bi_b_grkh         | T_bi_b_grkh  | Before Insert |
| T_bu_b_grkh         | T_bu_b_grkh  | Before Update |

**Trigger T\_AD\_B\_GRKH**

**Title:** T\_AD\_B\_GRKH  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_GRKH**

**Title:** T\_AI\_B\_GRKH  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_GRKH**

**Title:** T\_AU\_B\_GRKH  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_GRKH**

**Title:** T\_BD\_B\_GRKH  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_GRKH**

**Title:** T\_BI\_B\_GRKH  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_GRKH**

**Title:** T\_BU\_B\_GRKH  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_JEDN

*Fields List*

| <i>Name</i> | <i>Title</i>                             | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--|-------------|------------|------------|-------------|
| KOD_JEDN    | Kod wewnętrzny jednostki                 | SMALLINT    | 0          | 0          | N           |
| NAZWA       | Nazwa jednostki                          | CHAR        | 30         | 0          | Y           |
| NIP         | NIP                                      | VARCHAR     | 10         | 0          | Y           |
| OPERATORZY  | Lista operatorów z dostępem do jednostki | CHAR        | 200        | 0          | Y           |
| ROK         | Rok obrachunkowy                         | SMALLINT    | 0          | 0          | N           |



*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| PK_B_JEDN         | KOD_JEDN , ROK   |

**Index PK\_B\_JEDN**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| <i>Relation Name</i>  | <i>Relation Title</i>   | <i>Child Table</i>  |
|---|---|---|
| FK_B_JEDN_KLAS<br>FK_B_JEDN_KONF<br>FK_B_JEDN_KONTA<br>FK_B_JEDN_KSDOK<br>FK_B_JEDN_STAT<br>FK_B_JEDN_ZAD | FK_B_JEDN_KLAS<br>FK_B_JEDN_KONF<br>FK_B_JEDN_KONTA<br>FK_B_JEDN_KSDOK<br>FK_B_JEDN_STAT<br>FK_B_JEDN_ZAD | B_KLAS<br>B_KONFIG<br>B_KONTA<br>B_KS_DOK<br>B_STATR<br>B_ZAD |

*Foreign Key*

*Fk*

*Parent Field (Pk)*

*Ancestor*

KOD\_JEDN  
ROK

KOD\_JEDN  
ROK

b\_jedn.kod\_jedn  
b\_jedn.rok

*Foreign Key*

*Fk*

*Parent Field (Pk)*

*Ancestor*

KOD\_JEDN  
ROK

KOD\_JEDN  
ROK

b\_jedn.kod\_jedn  
b\_jedn.rok

*Foreign Key*

*Fk*

*Parent Field (Pk)*

*Ancestor*

KOD\_JEDN  
ROK

KOD\_JEDN  
ROK

b\_jedn.kod\_jedn  
b\_jedn.rok

*Foreign Key*

*Fk*

*Parent Field (Pk)*

*Ancestor*

KOD\_JEDN  
ROK

KOD\_JEDN  
ROK

b\_jedn.kod\_jedn  
b\_jedn.rok

*Foreign Key*

*Fk*

*Parent Field (Pk)*

*Ancestor*

KOD\_JEDN  
ROK

KOD\_JEDN  
ROK

b\_jedn.kod\_jedn  
b\_jedn.rok

*Foreign Key*

*Fk*

*Parent Field (Pk)*

*Ancestor*

KOD\_JEDN  
ROK

KOD\_JEDN  
ROK

b\_jedn.kod\_jedn  
b\_jedn.rok

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>          | <i>Title</i> | <i>Event</i> |
|------------------------------|--------------|--------------|
| T_ad_b_jedn<br>After Delete  | T_ad_b_jedn  |              |
| T_ai_b_jedn<br>After Insert  | T_ai_b_jedn  |              |
| T_au_b_jedn<br>After Update  | T_au_b_jedn  |              |
| T_bd_b_jedn<br>Before Delete | T_bd_b_jedn  |              |

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T\_bi\_b\_jedn  
Before Insert  
T\_bu\_b\_jedn  
Before Update

T\_bi\_b\_jedn  
T\_bu\_b\_jedn

**Trigger T\_AD\_B\_JEDN**

**Title:** T\_AD\_B\_JEDN  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_JEDN**

**Title:** T\_AI\_B\_JEDN  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_JEDN**

**Title:** T\_AU\_B\_JEDN  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_JEDN**

**Title:** T\_BD\_B\_JEDN  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_JEDN**

**Title:** T\_BI\_B\_JEDN  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_JEDN**

**Title:** T\_BU\_B\_JEDN  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_KLAS

*Fields List*

| Name           | Title                                   | Type     | Len | Dec | Null |
|----------------|---|----------|-----|-----|------|
| BOMA           | BO Ma                                   | NUMERIC  | 15  | 2   | Y    |
| BOWN           | BO Wn                                   | NUMERIC  | 15  | 2   | Y    |
| BP             | Budżetowa/Pozabudżetowa                 | CHAR     | 1   | 0   | N    |
| CZESC          | Część                                   | SMALLINT | 0   | 0   | N    |
| DW             | Dochód/Wydatek                          | VARCHAR  | 1   | 0   | N    |
| DZIAL          | Dział                                   | SMALLINT | 0   | 0   | N    |
| EDU_POZ        | EDU_POZ                                 | INTEGER  | 0   | 0   | Y    |
| INNE           | Wartość kwot innych                     | NUMERIC  | 15  | 2   | Y    |
| KOD_JEDN       | Kod wewnętrzny jednostki                | SMALLINT | 0   | 0   | N    |
| KODSPRDOCH     | kod w sprawozdaniu z wykonania dochodów | CHAR     | 5   | 0   | Y    |
| KODSPRWB       | Kod w sprawozdaniu z wykonania budżetu  | CHAR     | 5   | 0   | Y    |
| KOSZT          | Wartość kosztów                         | NUMERIC  | 15  | 2   | Y    |
| KOSZT_UBR      | KOSZT_UBR                               | NUMERIC  | 15  | 2   | Y    |
| KWPLAN         | Kwota planu                             | NUMERIC  | 15  | 2   | Y    |
| NAZWA          | Nazwa klasyfikacji                      | CHAR     | 30  | 0   | Y    |
| NAZWADLUGA     | nazwa opisowa                           | CHAR     | 200 | 0   | Y    |
| NIEPRZYPIISANE | Wartość kwot nieprzyzpisanych           | NUMERIC  | 15  | 2   | Y    |
| ODPIS          | Wartość odpisów                         | NUMERIC  | 15  | 2   | Y    |
| OTWZAMK        | Otwarta/Zamknięta                       | CHAR     | 1   | 0   | Y    |
| PARAGRAF       | Paragraf                                | SMALLINT | 0   | 0   | N    |

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

|          |                                 |          |    |   |   |
|----------|---------------------------------|----------|----|---|---|
| POZYCJA  | Pozycja                         | SMALLINT | 0  | 0 | N |
| PRZYPIS  | Wartość przypisów               | NUMERIC  | 15 | 2 | Y |
| ROK      | Rok obrachunkowy                | SMALLINT | 0  | 0 | N |
| ROZDZIAL | Rozdział                        | INTEGER  | 0  | 0 | N |
| VAT      | VAT (Tak/Nie) księgowany osobno | CHAR     | 1  | 0 | Y |
| WPLATA   | Wartość wpłat                   | NUMERIC  | 15 | 2 | Y |
| WYDATEK  | Wartość wydatków                | NUMERIC  | 15 | 2 | Y |
| ZWROT    | Wartość zwrotów                 | NUMERIC  | 15 | 2 | Y |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>                                      |
|-------------------|---|
| PK_B_KLAS         | DW , ROK , KOD_JEDN , CZESC , DZIAL , ROZDZIAL , PARA |

**Index PK\_B\_KLAS**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_DD_KLAS         | FK_B_DD_KLAS          | B_DOKDW             |
| FK_B_JEDN_KLAS       | FK_B_JEDN_KLAS        | B_JEDN              |

*Foreign Key*

| <i>Fk</i>                | <i>Parent Field (Pk)</i> | <i>Ancestor</i>               |
|--------------------------|--------------------------|-------------------------------|
| DW<br><i>Foreign Key</i> | KOD_DW                   | b_dokdw.kod_dw                |
| KOD_JEDN<br>ROK          | KOD_JEDN<br>ROK          | b_jedn.kod_jedn<br>b_jedn.rok |

*Outgoing Relations List*

| <i>Relation Name</i>                          | <i>Relation Title</i>                         | <i>Child Table</i>             |
|---|---|--------------------------------|
| FK_B_KLAS_B<br>FK_B_KLAS_PLAN<br>FK_B_KLASYP1 | FK_B_KLAS_B<br>FK_B_KLAS_PLAN<br>FK_B_KLASYP1 | B_BILANS<br>B_PLAN<br>B_KSIEGA |

*Foreign Key*

| <i>Fk</i>  | <i>Parent Field (Pk)</i>   | <i>Ancestor</i>  |
|--|--|--|
| ROK<br>KOD_JEDN<br>CZESC<br>DZIAL<br>ROZDZIAL<br>PARAGRAF<br>POZYCJA<br>DOKBP<br>DW<br><i>Foreign Key</i>    | ROK<br>KOD_JEDN<br>CZESC<br>DZIAL<br>ROZDZIAL<br>PARAGRAF<br>POZYCJA<br>BP<br>DW | b_jedn.rok<br>b_jedn.kod_jedn<br>b_klas.czesc<br>b_klas.dzial<br>b_klas.rozdzial<br>b_klas.paragraf<br>b_klas.pozycja<br>b_klas.bp<br>b_dokdw.kod_dw |
| ROK<br>KOD_JEDN<br>CZESC<br>DZIAL<br>ROZDZIAL<br>PARAGRAF<br>POZYCJA<br>DOKBP<br>DOKDW<br><i>Foreign Key</i> | ROK<br>KOD_JEDN<br>CZESC<br>DZIAL<br>ROZDZIAL<br>PARAGRAF<br>POZYCJA<br>BP<br>DW | b_jedn.rok<br>b_jedn.kod_jedn<br>b_klas.czesc<br>b_klas.dzial<br>b_klas.rozdzial<br>b_klas.paragraf<br>b_klas.pozycja<br>b_klas.bp<br>b_dokdw.kod_dw |

| <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|-----------|--------------------------|-----------------|
| CZESC     | CZESC                    | b_klas.czesc    |
| DZIAL     | DZIAL                    | b_klas.dzial    |
| ROZDZIAL  | ROZDZIAL                 | b_klas.rozdzial |
| PARAGRAF  | PARAGRAF                 | b_klas.paragraf |
| POZYCJA   | POZYCJA                  | b_klas.pozycja  |
| DOKBP     | BP                       | b_klas.bp       |
| KOD_JEDN  | KOD_JEDN                 | b_jedn.kod_jedn |
| ROK       | ROK                      | b_jedn.rok      |
| DOKDW     | DW                       | b_dokdw.kod_dw  |

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>          | <i>Title</i> | <i>Event</i> |
|------------------------------|--------------|--------------|
| T_ad_b_klas<br>After Delete  | T_ad_b_klas  |              |
| T_ai_b_klas<br>After Insert  | T_ai_b_klas  |              |
| T_au_b_klas<br>After Update  | T_au_b_klas  |              |
| T_bd_b_klas<br>Before Delete | T_bd_b_klas  |              |
| T_bi_b_klas<br>Before Insert | T_bi_b_klas  |              |
| T_bu_b_klas<br>Before Update | T_bu_b_klas  |              |

**Trigger T\_AD\_B\_KLAS**

**Title:** T\_AD\_B\_KLAS  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_KLAS**

**Title:** T\_AI\_B\_KLAS  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_KLAS**

**Title:** T\_AU\_B\_KLAS  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_KLAS**

**Title:** T\_BD\_B\_KLAS  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_KLAS**

**Title:** T\_BI\_B\_KLAS  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_KLAS**

**Title:** T\_BU\_B\_KLAS  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_KONFIG

**Fields List**

| Name     | Title                    | Type     | Len | Dec | Null |
|----------|--------------------------|----------|-----|-----|------|
| KOD_JEDN | Kod wewnętrzny jednostki | SMALLINT | 0   | 0   | N    |
| PARAMETR | Parametr                 | CHAR     | 10  | 0   | N    |
| ROK      | Rok obrachunkowy         | SMALLINT | 0   | 0   | N    |
| TEKST    | TEKST                    | BLOB     | 0   | 0   | Y    |
| WARTOSC  | Wartość parametru        | CHAR     | 20  | 0   | Y    |

**Indexes List**

| Index Name  | Index Key                 |
|-------------|---------------------------|
| PK_B_KONFIG | KOD_JEDN , ROK , PARAMETR |

**Index PK\_B\_KONFIG**

**Index Comments:**

No Alternate keys

**Incoming Relations List**

| Relation Name  | Relation Title | Parent Table |
|----------------|----------------|--------------|
| FK_B_JEDN_KONF | FK_B_JEDN_KONF | B_JEDN       |

**Foreign Key**

| Fk       | Parent Field (Pk) | Ancestor        |
|----------|-------------------|-----------------|
| KOD_JEDN | KOD_JEDN          | b_jedn.kod_jedn |
| ROK      | ROK               | b_jedn.rok      |

No Outgoing Relations

No Constraints

**Triggers List**

| Trigger Name                   | Title         | Event |
|--------------------------------|---------------|-------|
| T_ad_b_konfig<br>After Delete  | T_ad_b_konfig |       |
| T_ai_b_konfig<br>After Insert  | T_ai_b_konfig |       |
| T_au_b_konfig<br>After Update  | T_au_b_konfig |       |
| T_bd_b_konfig<br>Before Delete | T_bd_b_konfig |       |
| T_bi_b_konfig<br>Before Insert | T_bi_b_konfig |       |
| T_bu_b_konfig<br>Before Update | T_bu_b_konfig |       |

**Trigger T\_AD\_B\_KONFIG**

**Title:** T\_AD\_B\_KONFIG  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**

Trigger Comments:

Trigger T\_AL\_B\_KONFIG

Title: T\_AL\_B\_KONFIG  
Event: After Insert      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Trigger T\_AU\_B\_KONFIG

Title: T\_AU\_B\_KONFIG  
Event: After Update      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Trigger T\_BD\_B\_KONFIG

Title: T\_BD\_B\_KONFIG  
Event: Before Delete      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Trigger T\_BI\_B\_KONFIG

Title: T\_BI\_B\_KONFIG  
Event: Before Insert      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Trigger T\_BU\_B\_KONFIG

Title: T\_BU\_B\_KONFIG  
Event: Before Update      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Table Name:                      B\_KONTA

Fields List

| Name        | Title                         | Type     | Len | Dec | Null |
|-------------|-------------------------------|----------|-----|-----|------|
| BOMA        | Bilans otwarcia Ma            | NUMERIC  | 15  | 2   | Y    |
| BOWN        | Bilans otwarcia Wn            | NUMERIC  | 15  | 2   | Y    |
| BZMA        | Bilans zamknięcia Ma          | NUMERIC  | 15  | 2   | Y    |
| BZWN        | Bilans zamknięcia Wn          | NUMERIC  | 15  | 2   | Y    |
| CZY_KONTRAH | Czy konto kontrahenta         | CHAR     | 1   | 0   | Y    |
| KOD_JEDN    | Kod wewnętrzny jednostki      | SMALLINT | 0   | 0   | N    |
| KONTO       | Nr konta                      | INTEGER  | 0   | 0   | N    |
| NAZWA       | Nazwa konta                   | CHAR     | 30  | 0   | Y    |
| NAZWADLUGA  | Nazwa opisowa                 | CHAR     | 200 | 0   | Y    |
| OBRMA       | Obroty Ma                     | NUMERIC  | 15  | 2   | Y    |
| OBRWN       | Obroty Wn                     | NUMERIC  | 15  | 2   | Y    |
| OTWZAMK     | Konto otwarte/zamknięte       | CHAR     | 1   | 0   | Y    |
| POZABIL     | Konto bilansowe/pozabilansowe | CHAR     | 1   | 0   | Y    |
| ROK         | Rok obrachunkowy              | SMALLINT | 0   | 0   | N    |
| SUBKONTO1   | Nr subkonta 1                 | INTEGER  | 0   | 0   | N    |
| SUBKONTO2   | Nr subkonta 2                 | INTEGER  | 0   | 0   | N    |
| SUBKONTO3   | Nr subkonta 3                 | INTEGER  | 0   | 0   | N    |
| SUBKONTO4   | Nr subkonta 4                 | INTEGER  | 0   | 0   | N    |
| SUBKONTO5   | Nr subkonta 5                 | INTEGER  | 0   | 0   | N    |
| SUBKONTO6   | Nr subkonta 6                 | INTEGER  | 0   | 0   | N    |
| SUBKONTO7   | Nr subkonta 7                 | INTEGER  | 0   | 0   | N    |
| SUBKONTO8   | Nr subkonta 8                 | INTEGER  | 0   | 0   | N    |
| SUBKONTO9   | Nr subkonta 9                 | INTEGER  | 0   | 0   | N    |
| SYNT        | Czy syntetyczne               | CHAR     | 1   | 0   | Y    |
| WSK_ORFIN   | Organ/jednostka               | CHAR     | 1   | 0   | N    |

Indexes List

Index Name

Index Key

PK\_B\_KONTA

ROK , KOD\_JEDN , KONTO , SUBKONTO1 , SUBKONTO2 ,

**Index PK\_B\_KONTA**

**Index Comments:**

*No Alternate keys*

**Incoming Relations List**

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_JEDN_KONTA      | FK_B_JEDN_KONTA       | B_JEDN              |

  

| <i>Foreign Key</i> | <i>Fk</i>       | <i>Parent Field (Pk)</i>      | <i>Ancestor</i> |
|--------------------|-----------------|-------------------------------|-----------------|
| KOD_JEDN<br>ROK    | KOD_JEDN<br>ROK | b_jedn.kod_jedn<br>b_jedn.rok |                 |

**Outgoing Relations List**

| <i>Relation Name</i>        | <i>Relation Title</i>       | <i>Child Table</i>   |
|-----------------------------|-----------------------------|----------------------|
| FK_B_KONTA_B<br>FK_B_KONTA3 | FK_B_KONTA_B<br>FK_B_KONTA3 | B_BILANS<br>B_KSIEGA |

  

| <i>Foreign Key</i>  | <i>Fk</i>   | <i>Parent Field (Pk)</i>  | <i>Ancestor</i> |
|---|---|---|-----------------|
| ROK<br>KOD_JEDN<br>KONTO<br>SUBKONTO1<br>SUBKONTO2<br>SUBKONTO3<br>SUBKONTO4<br>SUBKONTO5<br>SUBKONTO6<br>SUBKONTO7<br>SUBKONTO8<br>SUBKONTO9   | ROK<br>KOD_JEDN<br>KONTO<br>SUBKONTO1<br>SUBKONTO2<br>SUBKONTO3<br>SUBKONTO4<br>SUBKONTO5<br>SUBKONTO6<br>SUBKONTO7<br>SUBKONTO8<br>SUBKONTO9   | b_jedn.rok<br>b_jedn.kod_jedn<br>b_konta.konto<br>b_konta.subkonto1<br>b_konta.subkonto2<br>b_konta.subkonto3<br>b_konta.subkonto4<br>b_konta.subkonto5<br>b_konta.subkonto6<br>b_konta.subkonto7<br>b_konta.subkonto8<br>b_konta.subkonto9   |                 |
| <i>Foreign Key</i>  | <i>Fk</i>   | <i>Parent Field (Pk)</i>  | <i>Ancestor</i> |
| KONTO<br>SUBKONTO1<br>SUBKONTO2<br>SUBKONTO3<br>SUBKONTO4<br>SUBKONTO5<br>SUBKONTO6<br>SUBKONTO7<br>SUBKONTO8<br>SUBKONTO9<br>PKONTO<br>PSUBKONTO1<br>PSUBKONTO2<br>PSUBKONTO3<br>PSUBKONTO4<br>PSUBKONTO5<br>PSUBKONTO6<br>PSUBKONTO7<br>PSUBKONTO8<br>PSUBKONTO9<br>KOD_JEDN<br>ROK | KONTO<br>SUBKONTO1<br>SUBKONTO2<br>SUBKONTO3<br>SUBKONTO4<br>SUBKONTO5<br>SUBKONTO6<br>SUBKONTO7<br>SUBKONTO8<br>SUBKONTO9<br>KONTO<br>SUBKONTO1<br>SUBKONTO2<br>SUBKONTO3<br>SUBKONTO4<br>SUBKONTO5<br>SUBKONTO6<br>SUBKONTO7<br>SUBKONTO8<br>SUBKONTO9<br>KOD_JEDN<br>ROK | b_konta.konto<br>b_konta.subkonto1<br>b_konta.subkonto2<br>b_konta.subkonto3<br>b_konta.subkonto4<br>b_konta.subkonto5<br>b_konta.subkonto6<br>b_konta.subkonto7<br>b_konta.subkonto8<br>b_konta.subkonto9<br>b_konta.konto<br>b_konta.subkonto1<br>b_konta.subkonto2<br>b_konta.subkonto3<br>b_konta.subkonto4<br>b_konta.subkonto5<br>b_konta.subkonto6<br>b_konta.subkonto7<br>b_konta.subkonto8<br>b_konta.subkonto9<br>b_jedn.kod_jedn<br>b_jedn.rok |                 |

*No Constraints*

**Triggers List**

| <i>Trigger Name</i> | <i>Title</i> | <i>Event</i> |
|---------------------|--------------|--------------|
|---------------------|--------------|--------------|

|               |              |
|---------------|--------------|
| T_ad_b_konta  | T_ad_b_konta |
| After Delete  |              |
| T_ai_b_konta  | T_ai_b_konta |
| After Insert  |              |
| T_au_b_konta  | T_au_b_konta |
| After Update  |              |
| T_bd_b_konta  | T_bd_b_konta |
| Before Delete |              |
| T_bi_b_konta  | T_bi_b_konta |
| Before Insert |              |
| T_bu_b_konta  | T_bu_b_konta |
| Before Update |              |

**Trigger T\_AD\_B\_KONTA**

|               |              |                |               |                  |   |
|---------------|--------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AD_B_KONTA | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Delete |                |               |                  |   |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_KONTA**

|               |              |                |               |                  |   |
|---------------|--------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AI_B_KONTA | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Insert |                |               |                  |   |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_KONTA**

|               |              |                |               |                  |   |
|---------------|--------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AU_B_KONTA | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Update |                |               |                  |   |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_KONTA**

|               |               |                |               |                  |   |
|---------------|---------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_BD_B_KONTA  | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | Before Delete |                |               |                  |   |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_KONTA**

|               |               |                |               |                  |   |
|---------------|---------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_BI_B_KONTA  | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | Before Insert |                |               |                  |   |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_KONTA**

|               |               |                |               |                  |   |
|---------------|---------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_BU_B_KONTA  | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | Before Update |                |               |                  |   |

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_KONTA

*Fields List*

| Name         | Title                              | Type    | Len | Dec | Null |
|--------------|------------------------------------|---------|-----|-----|------|
| BANK         | Nazwa banku                        | CHAR    | 50  | 0   | Y    |
| FAX          | Nr faksu                           | CHAR    | 20  | 0   | Y    |
| ID           | Wartość identyfikatora dodatkowego | CHAR    | 13  | 0   | Y    |
| ID_BO        | ID_BO                              | INTEGER | 0   | 0   | Y    |
| ID_BO_ADR    | ID_BO_ADR                          | INTEGER | 0   | 0   | Y    |
| KOD          | Kod pocztowy                       | CHAR    | 6   | 0   | Y    |
| KONTO_BANK   | Nr konta bankowego                 | CHAR    | 50  | 0   | Y    |
| MIEJSCOWOSC  | Miejscowość                        | CHAR    | 30  | 0   | Y    |
| NAZWA        | Nazwa kontrahenta                  | CHAR    | 150 | 0   | Y    |
| NAZWA_KROTKA | Nazwa skrócona                     | CHAR    | 20  | 0   | Y    |



Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

|            |                                |         |    |   |   |
|------------|--------------------------------|---------|----|---|---|
| NIP        | NIP                            | CHAR    | 13 | 0 | Y |
| NR_DOMU    | Nr domu                        | CHAR    | 6  | 0 | Y |
| NR_KONTRAH | Numer kontrahenta              | INTEGER | 0  | 0 | N |
| NR_LOKALU  | Nr lokalu                      | CHAR    | 6  | 0 | Y |
| OPERATOR   | Operator dokonujący zmian      | CHAR    | 5  | 0 | Y |
| POCZTA     | Poczta                         | CHAR    | 30 | 0 | Y |
| TELEFON    | Nr telefonu                    | CHAR    | 20 | 0 | Y |
| TYPID      | Typ identyfikatora dodatkowego | VARCHAR | 3  | 0 | Y |
| ULICA      | Ulica                          | CHAR    | 30 | 0 | Y |

**Indexes List**

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
|-------------------|------------------|

|             |            |
|-------------|------------|
| PK_B_KONTRA | NR_KONTRAH |
|-------------|------------|

**Index PK\_B\_KONTRA**

**Index Comments:**

**No Alternate keys**

**Incoming Relations List**

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_SKID_KH         | FK_B_SKID_KH          | B_SKID              |

**Foreign Key**

| <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|-----------|--------------------------|-----------------|
| TYPID     | TYPID                    | b_skid.typid    |

**Outgoing Relations List**

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Child Table</i> |
|----------------------|-----------------------|--------------------|
| FK_B_KH_GRKH         | FK_B_KH_GRKH          | B_GRKH             |
| FK_B_KH_UM           | FK_B_KH_UM            | B_UMOWY            |
| FK_B_KTHBANK         | FK_B_KTHBANK          | B_KTH_BANK         |

**Foreign Key**

| <i>Fk</i>          | <i>Parent Field (Pk)</i> | <i>Ancestor</i>     |
|--------------------|--------------------------|---------------------|
| NR_KONTRAH         | NR_KONTRAH               | b_kontra.nr_kontrah |
| <b>Foreign Key</b> | <b>Parent Field (Pk)</b> | <b>Ancestor</b>     |
| NR_KONTRAH         | NR_KONTRAH               | b_kontra.nr_kontrah |
| <b>Foreign Key</b> | <b>Parent Field (Pk)</b> | <b>Ancestor</b>     |
| NR_KONTRAH         | NR_KONTRAH               | b_kontra.nr_kontrah |

**No Constraints**

**Triggers List**

| <i>Trigger Name</i> | <i>Title</i>  | <i>Event</i> |
|---------------------|---------------|--------------|
| T_ad_b_kontra       | T_ad_b_kontra |              |
| After Delete        |               |              |
| T_ai_b_kontra       | T_ai_b_kontra |              |
| After Insert        |               |              |
| T_au_b_kontra       | T_au_b_kontra |              |
| After Update        |               |              |

|                                |               |
|--------------------------------|---------------|
| T_bd_b_kontra<br>Before Delete | T_bd_b_kontra |
| T_bi_b_kontra<br>Before Insert | T_bi_b_kontra |
| T_bu_b_kontra<br>Before Update | T_bu_b_kontra |

**Trigger T\_AD\_B\_KONTRA**

**Title:** T\_AD\_B\_KONTRA  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_KONTRA**

**Title:** T\_AI\_B\_KONTRA  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_KONTRA**

**Title:** T\_AU\_B\_KONTRA  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_KONTRA**

**Title:** T\_BD\_B\_KONTRA  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_KONTRA**

**Title:** T\_BI\_B\_KONTRA  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_KONTRA**

**Title:** T\_BU\_B\_KONTRA  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_KS\_DOK

*Fields List*

| <i>Name</i> | <i>Title</i>              | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|---------------------------|-------------|------------|------------|-------------|
| DATA_DOK    | data dokumentu            | DATE        | 0          | 0          | Y           |
| DATA_KSIEG  | data sprawozdawcza        | DATE        | 0          | 0          | Y           |
| DATA_OPER   | data zdarzenia            | DATE        | 0          | 0          | Y           |
| DATA_SYS    | data systemowa            | DATE        | 0          | 0          | Y           |
| DATA_ZAPL   | data zapłaty              | DATE        | 0          | 0          | Y           |
| DOKTYP      | Typ dokumnetu             | VARCHAR     | 2          | 0          | N           |
| KOD_JEDN    | ID rejestru               | SMALLINT    | 0          | 0          | N           |
| NR_DOK      | Nr dokumnetu              | NUMERIC     | 6          | 0          | N           |
| NR_KOLEJNY  | Nr dziennika              | INTEGER     | 0          | 0          | Y           |
| NR_ZEW      | Nr zewnętrzny             | CHAR        | 30         | 0          | Y           |
| OPERATOR    | ID operatora              | CHAR        | 5          | 0          | Y           |
| ROK         | Rok obrachunkowy          | SMALLINT    | 0          | 0          | N           |
| STAT_IN     | Status wejścia do systemu | VARCHAR     | 1          | 0          | Y           |
| STATUS      | Status                    | CHAR        | 1          | 0          | N           |
| TRESC_DOK   | Opis                      | CHAR        | 100        | 0          | Y           |
| WARTOSC     | nieuzywane                | NUMERIC     | 15         | 2          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>                 |
|-------------------|----------------------------------|
| PK_B_KS_DOK       | DOKTYP , NR_DOK , KOD_JEDN , ROK |

**Index PK\_B\_KS\_DOK**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_DT_KSDOK        | FK_B_DT_KSDOK         | B_DOKTYP            |
| FK_B_JEDN_KSDOK      | FK_B_JEDN_KSDOK       | B_JEDN              |

*Foreign Key*

| <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|-----------|--------------------------|-----------------|
|-----------|--------------------------|-----------------|

DOKTYP  
*Foreign Key*

KOD

b\_doktyp.kod

*Fk*

*Parent Field (Pk)*

*Ancestor*

KOD\_JEDN  
ROK

KOD\_JEDN  
ROK

b\_jedn.kod\_jedn  
b\_jedn.rok

*Outgoing Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Child Table</i> |
|----------------------|-----------------------|--------------------|
| FK_B_KS_DOK1         | FK_B_KS_DOK1          | B_KSIEGA           |

*Foreign Key*

| <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|-----------|--------------------------|-----------------|
|-----------|--------------------------|-----------------|

KOD\_JEDN  
ROK  
NR\_DOK  
DOKTYP

KOD\_JEDN  
ROK  
NR\_DOK  
DOKTYP

b\_jedn.kod\_jedn  
b\_jedn.rok  
b\_ks\_dok.nr\_dok  
b\_doktyp.kod

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>            | <i>Title</i>  | <i>Event</i> |
|--------------------------------|---------------|--------------|
| T_ad_b_ks_dok<br>After Delete  | T_ad_b_ks_dok |              |
| T_ai_b_ks_dok<br>After Insert  | T_ai_b_ks_dok |              |
| T_au_b_ks_dok<br>After Update  | T_au_b_ks_dok |              |
| T_bd_b_ks_dok<br>Before Delete | T_bd_b_ks_dok |              |
| T_bi_b_ks_dok<br>Before Insert | T_bi_b_ks_dok |              |
| T_bu_b_ks_dok<br>Before Update | T_bu_b_ks_dok |              |

**Trigger T\_AD\_B\_KS\_DOK**

|               |               |                |               |                  |   |
|---------------|---------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AD_B_KS_DOK | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Delete  |                |               |                  |   |

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Trigger  
Code:  
Trigger Comments:

Trigger T\_AI\_B\_KS\_DOK

Title: T\_AI\_B\_KS\_DOK  
Event: After Insert      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Trigger T\_AU\_B\_KS\_DOK

Title: T\_AU\_B\_KS\_DOK  
Event: After Update      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Trigger T\_BD\_B\_KS\_DOK

Title: T\_BD\_B\_KS\_DOK  
Event: Before Delete      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Trigger T\_BI\_B\_KS\_DOK

Title: T\_BI\_B\_KS\_DOK  
Event: Before Insert      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Trigger T\_BU\_B\_KS\_DOK

Title: T\_BU\_B\_KS\_DOK  
Event: Before Update      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Table Name: B\_KSIEGA

Fields List

| Name          | Title                                | Type      | Len | Dec | Null |
|---------------|--------------------------------------|-----------|-----|-----|------|
| CZESC         | Część                                | SMALLINT  | 0   | 0   | Y    |
| DATA_CHNG     | data zminay                          | DATE      | 0   | 0   | Y    |
| DATA_DOK      | Data dokumentu                       | TIMESTAMP | 0   | 0   | N    |
| DATA_KSIEG    | Data księgowania                     | TIMESTAMP | 0   | 0   | N    |
| DATA_OPER     | Data zdarzenia                       | DATE      | 0   | 0   | Y    |
| DATA_SYS      | data systemowa                       | DATE      | 0   | 0   | Y    |
| DATA_ZAPL     | Data zapłaty                         | DATE      | 0   | 0   | Y    |
| DOKBP         | Klasyfikacja budżetowa/pozabudżetowa | CHAR      | 1   | 0   | Y    |
| DOKDW         | Dochód/Wydatek                       | VARCHAR   | 1   | 0   | N    |
| DOKTYP        | Typ dokumentu                        | VARCHAR   | 2   | 0   | N    |
| DOKWN         | (nieużywane)                         | CHAR      | 1   | 0   | Y    |
| DOKWZP        | Kod WZP                              | CHAR      | 1   | 0   | Y    |
| DOKZRODLO     | Źródło                               | VARCHAR   | 1   | 0   | N    |
| DZIAL         | Dział                                | SMALLINT  | 0   | 0   | Y    |
| ID_JORG       | ID jedn.organizacyjnej               | INTEGER   | 0   | 0   | Y    |
| ID_OBSZAR     | ID obszaru                           | INTEGER   | 0   | 0   | Y    |
| ID_STANOWISKO | ID stanowiska                        | INTEGER   | 0   | 0   | Y    |
| ID_ZAPL       | nieużywane                           | INTEGER   | 0   | 0   | Y    |
| ID_ZRODLO     | ID programu                          | INTEGER   | 0   | 0   | Y    |
| KOD_JEDN      | Kod wewnętrzny jednostki             | SMALLINT  | 0   | 0   | N    |
| KONTO         | Nr konta Wn                          | INTEGER   | 0   | 0   | N    |
| KWOTA         | Kwota dokumentu                      | NUMERIC   | 15  | 2   | Y    |
| KWOTA_VAT     | Kwota VAT dokumentu                  | NUMERIC   | 15  | 2   | Y    |
| KWOTA_WAL     | KWOTA w walucie                      | NUMERIC   | 15  | 2   | Y    |
| NR_DOK        | Nr dokumentu                         | NUMERIC   | 10  | 0   | N    |
| NR_KOLEJNY    | Nr kolejny                           | INTEGER   | 0   | 0   | N    |
| NR_POZ        | Nr pozycji w dokumencie              | INTEGER   | 0   | 0   | N    |
| NR_ZEW        | Nr zewnętrzny dokumentu              | CHAR      | 30  | 0   | Y    |
| OPER_CHNG     | kod oper. zmniejszającego            | INTEGER   | 0   | 0   | Y    |
| OPERATOR      | Operator dokonujący zmian            | CHAR      | 5   | 0   | Y    |
| PARAGRAF      | Paragraf                             | SMALLINT  | 0   | 0   | Y    |

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|            |                                    |          |     |   |   |
|------------|------------------------------------|----------|-----|---|---|
| PKONTO     | Nr konta Ma                        | INTEGER  | 0   | 0 | N |
| PODZADANIE | Numer podzadania w obrębie zadania | INTEGER  | 0   | 0 | Y |
| POZYCJA    | Pozycja                            | SMALLINT | 0   | 0 | Y |
| PSUBKONTO1 | Nr subkonta 1 Ma                   | INTEGER  | 0   | 0 | N |
| PSUBKONTO2 | Nr subkonta 2 Ma                   | INTEGER  | 0   | 0 | N |
| PSUBKONTO3 | Nr subkonta 3 Ma                   | INTEGER  | 0   | 0 | N |
| PSUBKONTO4 | Nr subkonta 4 Ma                   | INTEGER  | 0   | 0 | N |
| PSUBKONTO5 | Nr subkonta 5 Ma                   | INTEGER  | 0   | 0 | N |
| PSUBKONTO6 | Nr subkonta 6 Ma                   | INTEGER  | 0   | 0 | N |
| PSUBKONTO7 | Nr subkonta 7 Ma                   | INTEGER  | 0   | 0 | N |
| PSUBKONTO8 | Nr subkonta 8 Ma                   | INTEGER  | 0   | 0 | N |
| PSUBKONTO9 | Nr subkonta 9 Ma                   | INTEGER  | 0   | 0 | N |
| ROK        | Rok obrachunkowy                   | SMALLINT | 0   | 0 | N |
| ROZDZIAL   | Rozdział                           | INTEGER  | 0   | 0 | Y |
| SUBKONTO1  | Nr subkonta 1 Wn                   | INTEGER  | 0   | 0 | N |
| SUBKONTO2  | Nr subkonta 2 Wn                   | INTEGER  | 0   | 0 | N |
| SUBKONTO3  | Nr subkonta 3 Wn                   | INTEGER  | 0   | 0 | N |
| SUBKONTO4  | Nr subkonta 4 Wn                   | INTEGER  | 0   | 0 | N |
| SUBKONTO5  | Nr subkonta 5 Wn                   | INTEGER  | 0   | 0 | N |
| SUBKONTO6  | Nr subkonta 6 Wn                   | INTEGER  | 0   | 0 | N |
| SUBKONTO7  | Nr subkonta 7 Wn                   | INTEGER  | 0   | 0 | N |
| SUBKONTO8  | Nr subkonta 8 Wn                   | INTEGER  | 0   | 0 | N |
| SUBKONTO9  | Nr subkonta 9 Wn                   | INTEGER  | 0   | 0 | N |
| TRESC      | Treść dokumentu                    | CHAR     | 40  | 0 | Y |
| Tresc_dok  | Treść nagłówka dokumentu           | CHAR     | 100 | 0 | Y |
| TRESCDLUGA | Treść dokumentu                    | CHAR     | 200 | 0 | Y |
| WALUTA     | kod waluty                         | VARCHAR  | 5   | 0 | Y |
| ZADANIE    | Numer zadania                      | INTEGER  | 0   | 0 | Y |

**Indexes List**

**Index Name**

**Index Key**

PK\_B\_KSIEGA NR\_KOLEJNY , DOKTYP , NR\_DOK , KOD\_JEDN , ROK

**Index PK\_B\_KSIEGA**

**Index Comments:**

*No Alternate keys*

**Incoming Relations List**

**Relation Name**

**Relation Title**

**Parent Table**

|                    |                    |               |
|--------------------|--------------------|---------------|
| FK_B_DT_KS         | FK_B_DT_KS         | B_DOKTYP      |
| FK_B_DZ_KS         | FK_B_DZ_KS         | B_DOKZRO      |
| FK_B_KLASYF1       | FK_B_KLASYF1       | B_KLAS        |
| FK_B_KONTA3        | FK_B_KONTA3        | B_KONTA       |
| FK_B_KS_DOK1       | FK_B_KS_DOK1       | B_KS_DOK      |
| FK_B_KSIEGA_WALUTA | FK_B_KSIEGA_WALUTA | B_WALUTY      |
| FK_B_WJ_KS         | FK_B_WJ_KS         | B_WJORG       |
| FK_B_WO_KS         | FK_B_WO_KS         | B_WOBSZAR     |
| FK_B_WS_KS         | FK_B_WS_KS         | B_WSTANOWISKO |
| FK_B_WZ_KS         | FK_B_WZ_KS         | B_WZRODLO     |
| FK_B_ZAD1          | FK_B_ZAD1          | B_ZAD         |

**Foreign Key**

**Fk**

**Parent Field (Pk)**

**Ancestor**

|                    |          |                 |                 |
|--------------------|----------|-----------------|-----------------|
| DOKTYP             | KOD      | b_doktyp.kod    |                 |
| <b>Foreign Key</b> |          |                 | <b>Ancestor</b> |
| DOKZRODLO          | KOD      | b_dokzro.kod    |                 |
| DOKDW              | DW       | b_dokdw.kod_dw  |                 |
| <b>Foreign Key</b> |          |                 | <b>Ancestor</b> |
| CZESC              | CZESC    | b_klas.czesc    |                 |
| DZIAL              | DZIAL    | b_klas.dzial    |                 |
| ROZDZIAL           | ROZDZIAL | b_klas.rozdzial |                 |
| PARAGRAF           | PARAGRAF | b_klas.paragraf |                 |
| POZYCJA            | POZYCJA  | b_klas.pozycja  |                 |
| DOKBP              | BP       | b_klas.bp       |                 |
| KOD_JEDN           | KOD_JEDN | b_jedn.kod_jedn |                 |

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|   |   |   |
|---|---|---|
| ROK<br>DOKDW<br><i>Foreign Key</i>  | ROK<br>DW   | b_jedn.rok<br>b_dokdw.kod_dw  |
| <i>Fk</i>   | <i>Parent Field (Pk)</i>  | <i>Ancestor</i>   |
| KONTO<br>SUBKONTO1<br>SUBKONTO2<br>SUBKONTO3<br>SUBKONTO4<br>SUBKONTO5<br>SUBKONTO6<br>SUBKONTO7<br>SUBKONTO8<br>SUBKONTO9<br>PKONTO<br>PSUBKONTO1<br>PSUBKONTO2<br>PSUBKONTO3<br>PSUBKONTO4<br>PSUBKONTO5<br>PSUBKONTO6<br>PSUBKONTO7<br>PSUBKONTO8<br>PSUBKONTO9<br>KOD_JEDN<br>ROK<br><i>Foreign Key</i> | KONTO<br>SUBKONTO1<br>SUBKONTO2<br>SUBKONTO3<br>SUBKONTO4<br>SUBKONTO5<br>SUBKONTO6<br>SUBKONTO7<br>SUBKONTO8<br>SUBKONTO9<br>KONTO<br>SUBKONTO1<br>SUBKONTO2<br>SUBKONTO3<br>SUBKONTO4<br>SUBKONTO5<br>SUBKONTO6<br>SUBKONTO7<br>SUBKONTO8<br>SUBKONTO9<br>KOD_JEDN<br>ROK | b_konta.konto<br>b_konta.subkonto1<br>b_konta.subkonto2<br>b_konta.subkonto3<br>b_konta.subkonto4<br>b_konta.subkonto5<br>b_konta.subkonto6<br>b_konta.subkonto7<br>b_konta.subkonto8<br>b_konta.subkonto9<br>b_konta.konto<br>b_konta.subkonto1<br>b_konta.subkonto2<br>b_konta.subkonto3<br>b_konta.subkonto4<br>b_konta.subkonto5<br>b_konta.subkonto6<br>b_konta.subkonto7<br>b_konta.subkonto8<br>b_konta.subkonto9<br>b_jedn.kod_jedn<br>b_jedn.rok |

|   |                                     |  |
|---|-------------------------------------|--|
| KOD_JEDN<br>ROK<br>NR_DOK<br>DOKTYP<br><i>Foreign Key</i> | KOD_JEDN<br>ROK<br>NR_DOK<br>DOKTYP | b_jedn.kod_jedn<br>b_jedn.rok<br>b_ks_dok.nr_dok<br>b_doktyp.kod |
| <i>Fk</i>   | <i>Parent Field (Pk)</i>            | <i>Ancestor</i>  |

|                              |                          |                 |
|------------------------------|--------------------------|-----------------|
| WALUTA<br><i>Foreign Key</i> | WALUTA                   | b_waluty.waluta |
| <i>Fk</i>                    | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |

|                               |                          |                 |
|-------------------------------|--------------------------|-----------------|
| ID_JORG<br><i>Foreign Key</i> | ID_JORG                  | b_wjorg.id_jorg |
| <i>Fk</i>                     | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |

|                                 |                          |                     |
|---------------------------------|--------------------------|---------------------|
| ID_OBSZAR<br><i>Foreign Key</i> | ID_OBSZAR                | b_wobszar.id_obszar |
| <i>Fk</i>                       | <i>Parent Field (Pk)</i> | <i>Ancestor</i>     |

|                                     |                          |                             |
|-------------------------------------|--------------------------|-----------------------------|
| ID_STANOWISKO<br><i>Foreign Key</i> | ID_STANOWISKO            | b_wstanowisko.id_stanowisko |
| <i>Fk</i>                           | <i>Parent Field (Pk)</i> | <i>Ancestor</i>             |

|                                 |                          |                     |
|---------------------------------|--------------------------|---------------------|
| ID_ZRODLO<br><i>Foreign Key</i> | ID_ZRODLO                | b_wzrodlo.id_zrodlo |
| <i>Fk</i>                       | <i>Parent Field (Pk)</i> | <i>Ancestor</i>     |

|  |  |  |
|--|--|--|
| ZADANIE<br>PODZADANIE<br>KOD_JEDN<br>ROK | ZADANIE<br>PODZADANIE<br>KOD_JEDN<br>ROK | b_zad.zadanie<br>b_zad.podzadanie<br>b_jedn.kod_jedn<br>b_jedn.rok |
|--|--|--|

*Outgoing Relations List*

|                      |                       |                    |
|----------------------|-----------------------|--------------------|
| <i>Relation Name</i> | <i>Relation Title</i> | <i>Child Table</i> |
| FK_B_KS_WS           | FK_B_KS_WS            | B_WS               |

|                    |           |                          |                 |
|--------------------|-----------|--------------------------|-----------------|
| <i>Foreign Key</i> | <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|--------------------|-----------|--------------------------|-----------------|

|   |   |   |
|---|---|---|
| ROK<br>KOD_JEDN<br>NR_DOK<br>DOKTYP<br>NR_KOLEJNY | ROK<br>KOD_JEDN<br>NR_DOK<br>DOKTYP<br>NR_KOLEJNY | b_jedn.rok<br>b_jedn.kod_jedn<br>b_ks_dok.nr_dok<br>b_doktyp.kod<br>b_ksiega.nr_kolejny |
|---|---|---|

No Constraints

Triggers List

| Trigger Name  | Title         | Event         |
|---------------|---------------|---------------|
| B_au_ksieg    | B_au_ksieg    | After Update  |
| T_ad_b_ksiega | T_ad_b_ksiega | After Delete  |
| T_ai_b_ksiega | T_ai_b_ksiega | After Insert  |
| T_au_b_ksiega | T_au_b_ksiega | After Update  |
| T_bd_b_ksiega | T_bd_b_ksiega | Before Delete |
| T_bi_b_ksiega | T_bi_b_ksiega | Before Insert |
| T_bu_b_ksiega | T_bu_b_ksiega | Before Update |

Trigger B\_AU\_KSIEG

**Title:** B\_AU\_KSIEG  
**Event:** After Update  
**Action:** Use Code  
**Sequence:** 0

Trigger Code:

```
A
S
begin
UPDATE B_ROZLICZ_DOK SET L_NR = NEW.NR_KOLEJNY
WHERE L_NR = OLD.NR_KOLEJNY AND L_ROK = OLD.ROK AND L_KOD_JEDN = OLD.KOD_JEDN;

UPDATE B_ROZLICZ_DOK SET P_NR = NEW.NR_KOLEJNY
WHERE P_NR = OLD.NR_KOLEJNY AND P_ROK = OLD.ROK AND P_KOD_JEDN = OLD.KOD_JEDN;

end
```

Trigger Comments:

Trigger T\_AD\_B\_KSIEGA

**Title:** T\_AD\_B\_KSIEGA  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

Trigger

Code:

Trigger Comments:

Trigger T\_AI\_B\_KSIEGA

**Title:** T\_AI\_B\_KSIEGA  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

Trigger

Code:

Trigger Comments:

Trigger T\_AU\_B\_KSIEGA

**Title:** T\_AU\_B\_KSIEGA  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

Trigger

Code:

Trigger Comments:

Trigger T\_BD\_B\_KSIEGA

**Title:** T\_BD\_B\_KSIEGA  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

Trigger

Code:

Trigger Comments:

Trigger T\_BI\_B\_KSIEGA

**Title:** T\_BI\_B\_KSIEGA  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

Trigger

Code:

Trigger Comments:

Trigger T\_BU\_B\_KSIEGA

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

**Title:** T\_BU\_B\_KSIEGA  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_KTH\_BANK

*Fields List*

| Name       | Title      | Type    | Len | Dec | Null |
|------------|------------|---------|-----|-----|------|
| BANK       | BANK       | VARCHAR | 100 | 0   | Y    |
| ID_RACH    | ID_RACH    | INTEGER | 0   | 0   | N    |
| KONTO      | KONTO      | VARCHAR | 50  | 0   | Y    |
| NR_KONTRAH | NR_KONTRAH | INTEGER | 0   | 0   | N    |

*Indexes List*

| Index Name    | Index Key            |
|---------------|----------------------|
| PK_B_KTH_BANK | ID_RACH , NR_KONTRAH |

**Index PK\_B\_KTH\_BANK**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| Relation Name | Relation Title | Parent Table |
|---------------|----------------|--------------|
| FK_B_KTHBANK  | FK_B_KTHBANK   | B_KONTRA     |

*Foreign Key*

| Fk         | Parent Field (Pk) | Ancestor           |
|------------|-------------------|--------------------|
| NR_KONTRAH | NR_KONTRAH        | b_kontra.nr_kontra |

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| Trigger Name                     | Title           | Event |
|----------------------------------|-----------------|-------|
| T_ad_b_kth_bank<br>After Delete  | T_ad_b_kth_bank |       |
| T_ai_b_kth_bank<br>After Insert  | T_ai_b_kth_bank |       |
| T_au_b_kth_bank<br>After Update  | T_au_b_kth_bank |       |
| T_bd_b_kth_bank<br>Before Delete | T_bd_b_kth_bank |       |
| T_bi_b_kth_bank<br>Before Insert | T_bi_b_kth_bank |       |
| T_bu_b_kth_bank<br>Before Update | T_bu_b_kth_bank |       |



**Trigger T\_AD\_B\_KTH\_BANK**

**Title:** T\_AD\_B\_KTH\_BANK  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_KTH\_BANK**

**Title:** T\_AI\_B\_KTH\_BANK  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_KTH\_BANK**

**Title:** T\_AU\_B\_KTH\_BANK  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_KTH\_BANK**

**Title:** T\_BD\_B\_KTH\_BANK  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_KTH\_BANK**

**Title:** T\_BI\_B\_KTH\_BANK  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_KTH\_BANK**

**Title:** T\_BU\_B\_KTH\_BANK  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_KURSY\_WALUT

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| DATAOD      | DATAOD       | DATE        | 0          | 0          | N           |
| KURS        | KURS         | NUMERIC     | 15         | 6          | Y           |
| WALUTA      | WALUTA       | VARCHAR     | 5          | 0          | N           |

*Indexes List*

*Index Name*      *Index Key*

PK\_B\_KURSY\_WALUT      WALUTA , DATAOD

**Index PK\_B\_KURSY\_WALUT**

**Index Comments:**

*No Alternate keys*

**Incoming Relations List**

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_KURSY_WALUT     | FK_B_KURSY_WALUT      | B_WALUTY            |

**Foreign Key**

| <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|-----------|--------------------------|-----------------|
| WALUTA    | WALUTA                   | b_waluty.waluta |

**No Outgoing Relations**

**No Constraints**

**Triggers List**

| <i>Trigger Name</i>                  | <i>Title</i>       | <i>Event</i> |
|--------------------------------------|--------------------|--------------|
| T_ad_b_kursy_walut1<br>After Delete  | T_ad_b_kursy_walut |              |
| T_ai_b_kursy_walut1<br>After Insert  | T_ai_b_kursy_walut |              |
| T_au_b_kursy_walut1<br>After Update  | T_au_b_kursy_walut |              |
| T_bd_b_kursy_walut1<br>Before Delete | T_bd_b_kursy_walut |              |
| T_bi_b_kursy_walut1<br>Before Insert | T_bi_b_kursy_walut |              |
| T_bu_b_kursy_walut1<br>Before Update | T_bu_b_kursy_walut |              |

**Trigger T\_AD\_B\_KURSY\_WALUT1**

|                          |                    |                |               |                  |   |
|--------------------------|--------------------|----------------|---------------|------------------|---|
| <b>Title:</b>            | T_AD_B_KURSY_WALUT | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b>            | After Delete       |                |               |                  |   |
| <b>Trigger Code:</b>     |                    |                |               |                  |   |
| <b>Trigger Comments:</b> |                    |                |               |                  |   |

**Trigger T\_AI\_B\_KURSY\_WALUT1**

|                          |                    |                |               |                  |   |
|--------------------------|--------------------|----------------|---------------|------------------|---|
| <b>Title:</b>            | T_AI_B_KURSY_WALUT | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b>            | After Insert       |                |               |                  |   |
| <b>Trigger Code:</b>     |                    |                |               |                  |   |
| <b>Trigger Comments:</b> |                    |                |               |                  |   |

**Trigger T\_AU\_B\_KURSY\_WALUT1**

|                          |                    |                |               |                  |   |
|--------------------------|--------------------|----------------|---------------|------------------|---|
| <b>Title:</b>            | T_AU_B_KURSY_WALUT | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b>            | After Update       |                |               |                  |   |
| <b>Trigger Code:</b>     |                    |                |               |                  |   |
| <b>Trigger Comments:</b> |                    |                |               |                  |   |

**Trigger T\_BD\_B\_KURSY\_WALUT1**

|                          |                    |                |               |                  |   |
|--------------------------|--------------------|----------------|---------------|------------------|---|
| <b>Title:</b>            | T_BD_B_KURSY_WALUT | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b>            | Before Delete      |                |               |                  |   |
| <b>Trigger Code:</b>     |                    |                |               |                  |   |
| <b>Trigger Comments:</b> |                    |                |               |                  |   |

**Trigger T\_BI\_B\_KURSY\_WALUT1**

|                          |                    |                |               |                  |   |
|--------------------------|--------------------|----------------|---------------|------------------|---|
| <b>Title:</b>            | T_BI_B_KURSY_WALUT | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b>            | Before Insert      |                |               |                  |   |
| <b>Trigger Code:</b>     |                    |                |               |                  |   |
| <b>Trigger Comments:</b> |                    |                |               |                  |   |

**Trigger T\_BU\_B\_KURSY\_WALUT1**

**Title:** T\_BU\_B\_KURSY\_WALUT  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_LK\_DEFINICJE

*Fields List*

| Name   | Title  | Type    | Len | Dec | Null |
|--------|--------|---------|-----|-----|------|
| GLOWNY | GLOWNY | INTEGER | 0   | 0   | Y    |
| KOD    | KOD    | CHAR    | 6   | 0   | N    |
| NAZWA  | NAZWA  | CHAR    | 30  | 0   | Y    |

*Indexes List*

| Index Name        | Index Key |
|-------------------|-----------|
| PK_B_LK_DEFINICJE | KOD       |

**Index PK\_B\_LK\_DEFINICJE**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| Relation Name      | Relation Title     | Child Table |
|--------------------|--------------------|-------------|
| FK_B_LK_DEFINICJE1 | FK_B_LK_DEFINICJE1 | B_LK_STOS   |

| Foreign Key | Fk  | Parent Field (Pk)  | Ancestor |
|-------------|-----|--------------------|----------|
| KOD         | KOD | b_lk_definicje.kod |          |

*No Constraints*

*Triggers List*

| Trigger Name         | Title               | Event         |
|----------------------|---------------------|---------------|
| T_ad_b_lk_definicje1 | T_ad_b_lk_definicje | After Delete  |
| T_ai_b_lk_definicje1 | T_ai_b_lk_definicje | After Insert  |
| T_au_b_lk_definicje1 | T_au_b_lk_definicje | After Update  |
| T_bd_b_lk_definicje1 | T_bd_b_lk_definicje | Before Delete |
| T_bi_b_lk_definicje1 | T_bi_b_lk_definicje | Before Insert |
| T_bu_b_lk_definicje1 | T_bu_b_lk_definicje | Before Update |

**Trigger T\_AD\_B\_LK\_DEFINICJE1**

**Title:** T\_AD\_B\_LK\_DEFINICJE  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_LK\_DEFINICJE1**

**Title:** T\_AI\_B\_LK\_DEFINICJE  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_LK\_DEFINICJE1**

**Title:** T\_AU\_B\_LK\_DEFINICJE  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_LK\_DEFINICJE1**

**Title:** T\_BD\_B\_LK\_DEFINICJE  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_LK\_DEFINICJE1**

**Title:** T\_BI\_B\_LK\_DEFINICJE  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_LK\_DEFINICJE1**

**Title:** T\_BU\_B\_LK\_DEFINICJE  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_LK\_STOS

*Fields List*

| Name    | Title   | Type    | Len | Dec | Null |
|---------|---------|---------|-----|-----|------|
| KOD     | KOD     | CHAR    | 6   | 0   | N    |
| STAN    | STAN    | INTEGER | 0   | 0   | Y    |
| WARTOSC | WARTOSC | INTEGER | 0   | 0   | N    |

*Indexes List*

| Index Name   | Index Key     |
|--------------|---------------|
| PK_B_LK_STOS | WARTOSC , KOD |

**Index PK\_B\_LK\_STOS**

**Index Comments:**

*No Alternate keys*

**Incoming Relations List**

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_LK_DEFINICJE1   | FK_B_LK_DEFINICJE1    | B_LK_DEFINICJE      |

  

| <i>Foreign Key</i> | <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i>    |
|--------------------|-----------|--------------------------|--------------------|
|                    | KOD       | KOD                      | b_lk_definicje.kod |

**No Outgoing Relations**

**No Constraints**

**Triggers List**

| <i>Trigger Name</i>              | <i>Title</i>   | <i>Event</i> |
|----------------------------------|----------------|--------------|
| T_ad_b_lk_stos1<br>After Delete  | T_ad_b_lk_stos |              |
| T_ai_b_lk_stos1<br>After Insert  | T_ai_b_lk_stos |              |
| T_au_b_lk_stos1<br>After Update  | T_au_b_lk_stos |              |
| T_bd_b_lk_stos1<br>Before Delete | T_bd_b_lk_stos |              |
| T_bi_b_lk_stos1<br>Before Insert | T_bi_b_lk_stos |              |
| T_bu_b_lk_stos1<br>Before Update | T_bu_b_lk_stos |              |

**Trigger T\_AD\_B\_LK\_STOS1**

**Title:** T\_AD\_B\_LK\_STOS  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_LK\_STOS1**

**Title:** T\_AI\_B\_LK\_STOS  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_LK\_STOS1**

**Title:** T\_AU\_B\_LK\_STOS  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_LK\_STOS1**

**Title:** T\_BD\_B\_LK\_STOS  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_LK\_STOS1**

**Title:** T\_BI\_B\_LK\_STOS  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

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**Trigger T\_BU\_B\_LK\_STOS1**

**Title:** T\_BU\_B\_LK\_STOS  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_PLAN

*Fields List*

| Name          | Title                                | Type      | Len | Dec | Null |
|---------------|--------------------------------------|-----------|-----|-----|------|
| CZESC         | Część                                | SMALLINT  | 0   | 0   | N    |
| DATA_DOK      | Data dokumentu                       | TIMESTAMP | 0   | 0   | N    |
| DATA_KSIEG    | Data księgowania                     | TIMESTAMP | 0   | 0   | N    |
| DATA_SYS      | DATA_SYS                             | DATE      | 0   | 0   | Y    |
| DOKBP         | Klasyfikacja budżetowa/pozabudżetowa | CHAR      | 1   | 0   | N    |
| DOKDW         | Dochód/Wydatek                       | VARCHAR   | 1   | 0   | N    |
| DOKTYP        | Początkowy/Zwiększenia/Zmniejszenia  | CHAR      | 1   | 0   | Y    |
| DOKWZP        | DOKWZP                               | CHAR      | 1   | 0   | Y    |
| DZIAL         | Dział                                | SMALLINT  | 0   | 0   | N    |
| ID_JORG       | ID_JORG                              | INTEGER   | 0   | 0   | Y    |
| ID_OBSZAR     | ID_OBSZAR                            | INTEGER   | 0   | 0   | Y    |
| ID_STANOWISKO | ID_STANOWISKO                        | INTEGER   | 0   | 0   | Y    |
| ID_ZRODLO     | ID_ZRODLO                            | INTEGER   | 0   | 0   | Y    |
| KOD_JEDN      | Kod wewnętrzny jednostki             | SMALLINT  | 0   | 0   | N    |
| KONTO         | nieużywane                           | VARCHAR   | 10  | 0   | Y    |
| KWOTA         | Kwota                                | NUMERIC   | 15  | 2   | Y    |
| NR_DOK        | Nr dokumentu                         | INTEGER   | 0   | 0   | N    |
| NR_KOLEJNY    | Nr kolejnego księgowania             | INTEGER   | 0   | 0   | N    |
| NR_POZ        | Nr pozycji w dokumencie              | SMALLINT  | 0   | 0   | N    |
| NR_ZEW        | Nr zewnętrzny dokumentu              | CHAR      | 10  | 0   | Y    |
| OPERATOR      | Operator dokonujący zmian            | CHAR      | 5   | 0   | Y    |
| PARAGRAF      | Paragraf                             | SMALLINT  | 0   | 0   | N    |
| PODZADANIE    | Numer podzadania w obrębie zadania   | INTEGER   | 0   | 0   | N    |
| POZYCJA       | Pozycja                              | SMALLINT  | 0   | 0   | N    |
| ROK           | Rok obrachunkowy                     | SMALLINT  | 0   | 0   | N    |
| ROZDZIAL      | Rozdział                             | INTEGER   | 0   | 0   | N    |
| STATUS        | Status dokumentu                     | CHAR      | 1   | 0   | Y    |
| TRESC         | Treść dokumentu                      | CHAR      | 40  | 0   | Y    |
| TRESCDLUGA    | Treść dokumentu                      | CHAR      | 200 | 0   | Y    |
| ZADANIE       | Numer zadania                        | INTEGER   | 0   | 0   | N    |

*Indexes List*

*Index Name*      *Index Key*

PK\_B\_PLAN      ROK , KOD\_JEDN , NR\_KOLEJNY

**Index PK\_B\_PLAN**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| Relation Name  | Relation Title | Parent Table  |
|----------------|----------------|---------------|
| FK_B_KLAS_PLAN | FK_B_KLAS_PLAN | B_KLAS        |
| FK_B_WJ_PL     | FK_B_WJ_PL     | B_WJORG       |
| FK_B_WO_PL     | FK_B_WO_PL     | B_WOBSZAR     |
| FK_B_WS_PL     | FK_B_WS_PL     | B_WSTANOWISKO |
| FK_B_WZ_PL     | FK_B_WZ_PL     | B_WZRODLO     |
| FK_B_ZAD_PLAN  | FK_B_ZAD_PLAN  | B_ZAD         |

*Foreign Key*

*Fk*      *Parent Field (Pk)*      *Ancestor*

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Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

|  |           |  |   |
|--|-----------|--|---|
| ROK<br>KOD_JEDN<br>CZESC<br>DZIAL<br>ROZDZIAL<br>PARAGRAF<br>POZYCJA<br>DOKBP<br>DOKDW<br><i>Foreign Key</i> | <i>Fk</i> | ROK<br>KOD_JEDN<br>CZESC<br>DZIAL<br>ROZDZIAL<br>PARAGRAF<br>POZYCJA<br>BP<br>DW<br><i>Parent Field (Pk)</i> | b_jedn.rok<br>b_jedn.kod_jedn<br>b_klas.czesc<br>b_klas.dzial<br>b_klas.rozdzial<br>b_klas.paragraf<br>b_klas.pozycja<br>b_klas.bp<br>b_dokdw.kod_dw<br><i>Ancestor</i> |
| ID_JORG<br><i>Foreign Key</i>  | <i>Fk</i> | ID_JORG<br><i>Parent Field (Pk)</i>  | b_wjorg.id_jorg<br><i>Ancestor</i>  |
| ID_OBSZAR<br><i>Foreign Key</i>  | <i>Fk</i> | ID_OBSZAR<br><i>Parent Field (Pk)</i>  | b_wobszar.id_obszar<br><i>Ancestor</i>  |
| ID_STANOWISKO<br><i>Foreign Key</i>  | <i>Fk</i> | ID_STANOWISKO<br><i>Parent Field (Pk)</i>  | b_wstanowisko.id_stanowisko<br><i>Ancestor</i>  |
| ID_ZRODLO<br><i>Foreign Key</i>  | <i>Fk</i> | ID_ZRODLO<br><i>Parent Field (Pk)</i>  | b_wzrodlo.id_zrodlo<br><i>Ancestor</i>  |
| ZADANIE<br>PODZADANIE<br>KOD_JEDN<br>ROK   |           | ZADANIE<br>PODZADANIE<br>KOD_JEDN<br>ROK   | b_zad.zadanie<br>b_zad.podzadanie<br>b_jedn.kod_jedn<br>b_jedn.rok  |

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>          | <i>Title</i> | <i>Event</i> |
|------------------------------|--------------|--------------|
| T_ad_b_plan<br>After Delete  | T_ad_b_plan  |              |
| T_ai_b_plan<br>After Insert  | T_ai_b_plan  |              |
| T_au_b_plan<br>After Update  | T_au_b_plan  |              |
| T_bd_b_plan<br>Before Delete | T_bd_b_plan  |              |
| T_bi_b_plan<br>Before Insert | T_bi_b_plan  |              |
| T_bu_b_plan<br>Before Update | T_bu_b_plan  |              |

**Trigger T\_AD\_B\_PLAN**

**Title:** T\_AD\_B\_PLAN  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_PLAN**

**Title:** T\_AI\_B\_PLAN  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_PLAN**

**Title:** T\_AU\_B\_PLAN  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BD\_B\_PLAN**

Title: T\_BD\_B\_PLAN  
Event: Before Delete                      Action: Auto Generate                      Sequence: 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BI\_B\_PLAN**

Title: T\_BI\_B\_PLAN  
Event: Before Insert                      Action: Auto Generate                      Sequence: 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BU\_B\_PLAN**

Title: T\_BU\_B\_PLAN  
Event: Before Update                      Action: Auto Generate                      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Table Name:                      **B\_ROZLICZ\_DOK**

*Fields List*

| Name       | Title      | Type    | Len | Dec | Null |
|------------|------------|---------|-----|-----|------|
| KWOTA      | KWOTA      | NUMERIC | 15  | 2   | Y    |
| L_KOD_JEDN | L_KOD_JEDN | INTEGER | 0   | 0   | N    |
| L_NR       | L_NR       | INTEGER | 0   | 0   | N    |
| L_ROK      | L_ROK      | INTEGER | 0   | 0   | N    |
| P_KOD_JEDN | P_KOD_JEDN | INTEGER | 0   | 0   | N    |
| P_NR       | P_NR       | INTEGER | 0   | 0   | N    |
| P_ROK      | P_ROK      | INTEGER | 0   | 0   | N    |

*Indexes List*

| Index Name       | Index Key   |
|------------------|---|
| INX_B_ROZLICZ_L  | L_ROK , L_KOD_JEDN , L_NR                             |
| INX_B_ROZLICZ_P  | P_ROK , P_KOD_JEDN , P_NR                             |
| PK_B_ROZLICZ_DOK | L_ROK , L_NR , P_KOD_JEDN , L_KOD_JEDN , P_ROK , P_NR |

**Index PK\_B\_ROZLICZ\_DOK**

Index Comments:

**Index INX\_B\_ROZLICZ\_L**

Index Comments:

**Index INX\_B\_ROZLICZ\_P**

Index Comments:

No Alternate keys

No Incoming Relations

No Outgoing Relations



No Constraints

**Triggers List**

| Trigger Name                     | Title          | Event |
|----------------------------------|----------------|-------|
| T_ad_b_parydok1<br>After Delete  | T_ad_b_parydok |       |
| T_ai_b_parydok1<br>After Insert  | T_ai_b_parydok |       |
| T_au_b_parydok1<br>After Update  | T_au_b_parydok |       |
| T_bd_b_parydok1<br>Before Delete | T_bd_b_parydok |       |
| T_bi_b_parydok1<br>Before Insert | T_bi_b_parydok |       |
| T_bu_b_parydok1<br>Before Update | T_bu_b_parydok |       |

**Trigger T\_AD\_B\_PARYDOK1**

**Title:** T\_AD\_B\_PARYDOK  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_PARYDOK1**

**Title:** T\_AI\_B\_PARYDOK  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_PARYDOK1**

**Title:** T\_AU\_B\_PARYDOK  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_PARYDOK1**

**Title:** T\_BD\_B\_PARYDOK  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_PARYDOK1**

**Title:** T\_BI\_B\_PARYDOK  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_PARYDOK1**

**Title:** T\_BU\_B\_PARYDOK  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_RZIS

**Fields List**

| Name | Title | Type | Len | Dec | Null |
|------|-------|------|-----|-----|------|
|------|-------|------|-----|-----|------|

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|          |          |         |   |   |   |
|----------|----------|---------|---|---|---|
| FOOTER   | FOOTER   | BLOB    | 0 | 0 | Y |
| HEADER   | HEADER   | BLOB    | 0 | 0 | Y |
| ID       | ID       | INTEGER | 0 | 0 | N |
| KOD_JEDN | KOD_JEDN | INTEGER | 0 | 0 | N |
| ROK      | ROK      | INTEGER | 0 | 0 | N |

*Indexes List*

*Index Name*

*Index Key*

PK\_B\_RZiS ID , KOD\_JEDN , ROK

**Index PK\_B\_RZiS**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

*Relation Name*

*Relation Title*

*Child Table*

FK\_B\_RZiS\_DATA FK\_B\_RZiS\_DATA B\_RZiS\_DATA

*Foreign Key*

*Fk*

*Parent Field (Pk)*

*Ancestor*

|          |          |                 |
|----------|----------|-----------------|
| ID       | ID       | b_rzis.id       |
| KOD_JEDN | KOD_JEDN | b_rzis.kod_jedn |
| ROK      | ROK      | b_rzis.rok      |

*No Constraints*

*Triggers List*

*Trigger Name*

*Title*

*Event*

|                              |           |
|------------------------------|-----------|
| T_ad_b_bz10<br>After Delete  | T_ad_b_bz |
| T_ai_b_bz10<br>After Insert  | T_ai_b_bz |
| T_au_b_bz10<br>After Update  | T_au_b_bz |
| T_bd_b_bz10<br>Before Delete | T_bd_b_bz |
| T_bi_b_bz10<br>Before Insert | T_bi_b_bz |
| T_bu_b_bz10<br>Before Update | T_bu_b_bz |

**Trigger T\_AD\_B\_BZ10**

**Title:** T\_AD\_B\_BZ  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_BZ10**

**Title:** T\_AI\_B\_BZ  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_BZ10**

**Title:** T\_AU\_B\_BZ  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_BZ10**

**Title:** T\_BD\_B\_BZ  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_BZ10**

**Title:** T\_BI\_B\_BZ  
**Event:** Before Insert      **Action:** Use Code      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_BZ10**

**Title:** T\_BU\_B\_BZ  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_RZiS\_DATA

*Fields List*

| Name     | Title    | Type    | Len | Dec | Null |
|----------|----------|---------|-----|-----|------|
| FLAGA    | FLAGA    | VARCHAR | 1   | 0   | N    |
| ID       | ID       | INTEGER | 0   | 0   | N    |
| KOD_JEDN | KOD_JEDN | INTEGER | 0   | 0   | N    |
| LP       | LP       | INTEGER | 0   | 0   | N    |
| ROK      | ROK      | INTEGER | 0   | 0   | N    |
| ROK_B    | ROK_B    | VARCHAR | 200 | 0   | Y    |
| ROK_P    | ROK_P    | VARCHAR | 200 | 0   | Y    |
| TRESC    | TRESC    | VARCHAR | 200 | 0   | Y    |

*Indexes List*

| Index Name     | Index Key                        |
|----------------|----------------------------------|
| PK_B_RZiS_DATA | ID , KOD_JEDN , ROK , FLAGA , LP |

**Index PK\_B\_RZiS\_DATA**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| Relation Name  | Relation Title | Parent Table |
|----------------|----------------|--------------|
| FK_B_RZiS_DATA | FK_B_RZiS_DATA | B_RZiS       |

*Foreign Key*

| Fk                    | Parent Field (Pk)     | Ancestor                                   |
|-----------------------|-----------------------|--|
| ID<br>KOD_JEDN<br>ROK | ID<br>KOD_JEDN<br>ROK | b_rzis.id<br>b_rzis.kod_jedn<br>b_rzis.rok |

*No Outgoing Relations*

*No Constraints*

**Triggers List**

| Trigger Name                      | Title          | Event |
|-----------------------------------|----------------|-------|
| T_ad_b_bz_data10<br>After Delete  | T_ad_b_bz_data |       |
| T_ai_b_bz_data10<br>After Insert  | T_ai_b_bz_data |       |
| T_au_b_bz_data10<br>After Update  | T_au_b_bz_data |       |
| T_bd_b_bz_data10<br>Before Delete | T_bd_b_bz_data |       |
| T_bi_b_bz_data10<br>Before Insert | T_bi_b_bz_data |       |
| T_bu_b_bz_data10<br>Before Update | T_bu_b_bz_data |       |

**Trigger T\_AD\_B\_BZ\_DATA10**

**Title:** T\_AD\_B\_BZ\_DATA  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_BZ\_DATA10**

**Title:** T\_AI\_B\_BZ\_DATA  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_BZ\_DATA10**

**Title:** T\_AU\_B\_BZ\_DATA  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_BZ\_DATA10**

**Title:** T\_BD\_B\_BZ\_DATA  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_BZ\_DATA10**

**Title:** T\_BI\_B\_BZ\_DATA  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_BZ\_DATA10**

**Title:** T\_BU\_B\_BZ\_DATA  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

Table Name: **B\_SCH\_PK**

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| KOD_JEDN    | KOD_JEDN     | SMALLINT    | 0          | 0          | N           |
| NAKONTO     | NAKONTO      | INTEGER     | 0          | 0          | N           |
| NASUBKONTO1 | NASUBKONTO1  | INTEGER     | 0          | 0          | N           |
| NASUBKONTO2 | NASUBKONTO2  | INTEGER     | 0          | 0          | N           |
| NASUBKONTO3 | NASUBKONTO3  | INTEGER     | 0          | 0          | N           |
| NASUBKONTO4 | NASUBKONTO4  | INTEGER     | 0          | 0          | N           |
| NASUBKONTO5 | NASUBKONTO5  | INTEGER     | 0          | 0          | N           |
| NASUBKONTO6 | NASUBKONTO6  | INTEGER     | 0          | 0          | N           |
| NASUBKONTO7 | NASUBKONTO7  | INTEGER     | 0          | 0          | N           |
| NASUBKONTO8 | NASUBKONTO8  | INTEGER     | 0          | 0          | N           |
| NASUBKONTO9 | NASUBKONTO9  | INTEGER     | 0          | 0          | N           |
| ZKONTO      | ZKONTO       | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO1  | ZSUBKONTO1   | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO2  | ZSUBKONTO2   | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO3  | ZSUBKONTO3   | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO4  | ZSUBKONTO4   | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO5  | ZSUBKONTO5   | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO6  | ZSUBKONTO6   | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO7  | ZSUBKONTO7   | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO8  | ZSUBKONTO8   | INTEGER     | 0          | 0          | N           |
| ZSUBKONTO9  | ZSUBKONTO9   | INTEGER     | 0          | 0          | N           |

*Indexes List*

*Index Name*

*Index Key*

PK\_B\_SCH\_PK KOD\_JEDN , NAKONTO , NASUBKONTO1 , NASUBKONTO2

Index PK\_B\_SCH\_PK

Index Comments:

No Alternate keys

No Incoming Relations

No Outgoing Relations

No Constraints

*Triggers List*

*Trigger Name*

*Title*

*Event*

|                |               |  |
|----------------|---------------|--|
| T_ad_b_sch_pk1 | T_ad_b_sch_pk |  |
| After Delete   |               |  |
| T_ai_b_sch_pk1 | T_ai_b_sch_pk |  |
| After Insert   |               |  |
| T_au_b_sch_pk1 | T_au_b_sch_pk |  |
| After Update   |               |  |
| T_bd_b_sch_pk1 | T_bd_b_sch_pk |  |
| Before Delete  |               |  |
| T_bi_b_sch_pk1 | T_bi_b_sch_pk |  |
| Before Insert  |               |  |
| T_bu_b_sch_pk1 | T_bu_b_sch_pk |  |
| Before Update  |               |  |

Trigger T\_AD\_B\_SCH\_PK1

**Title:** T\_AD\_B\_SCH\_PK  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_AI\_B\_SCH\_PK1**

Title: T\_AI\_B\_SCH\_PK  
Event: After Insert      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_AU\_B\_SCH\_PK1**

Title: T\_AU\_B\_SCH\_PK  
Event: After Update      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BD\_B\_SCH\_PK1**

Title: T\_BD\_B\_SCH\_PK  
Event: Before Delete      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BI\_B\_SCH\_PK1**

Title: T\_BI\_B\_SCH\_PK  
Event: Before Insert      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BU\_B\_SCH\_PK1**

Title: T\_BU\_B\_SCH\_PK  
Event: Before Update      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Table Name: B\_SCZESC

*Fields List*

| Name       | Title      | Type     | Len | Dec | Null |
|------------|------------|----------|-----|-----|------|
| CZESC      | CZESC      | SMALLINT | 0   | 0   | N    |
| NAZWA      | NAZWA      | CHAR     | 30  | 0   | Y    |
| NAZWADLUGA | NAZWADLUGA | CHAR     | 200 | 0   | Y    |
| ROK        | ROK        | NUMERIC  | 4   | 0   | N    |

*Indexes List*

| Index Name  | Index Key   |
|-------------|-------------|
| PK_B_SCZESC | CZESC , ROK |

**Index PK\_B\_SCZESC**

Index Comments:

No Alternate keys

No Incoming Relations

*No Outgoing Relations*

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>            | <i>Title</i> | <i>Event</i> |
|--------------------------------|--------------|--------------|
| T_ad_b_szesc1<br>After Delete  | T_ad_b_szesc |              |
| T_ai_b_szesc1<br>After Insert  | T_ai_b_szesc |              |
| T_au_b_szesc1<br>After Update  | T_au_b_szesc |              |
| T_bd_b_szesc1<br>Before Delete | T_bd_b_szesc |              |
| T_bi_b_szesc1<br>Before Insert | T_bi_b_szesc |              |
| T_bu_b_szesc1<br>Before Update | T_bu_b_szesc |              |

**Trigger T\_AD\_B\_SZESC1**

**Title:** T\_AD\_B\_SZESC  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_SZESC1**

**Title:** T\_AI\_B\_SZESC  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_SZESC1**

**Title:** T\_AU\_B\_SZESC  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_SZESC1**

**Title:** T\_BD\_B\_SZESC  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_SZESC1**

**Title:** T\_BI\_B\_SZESC  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_SZESC1**

**Title:** T\_BU\_B\_SZESC  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_SDZIAL

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*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| DZIAL       | DZIAL        | SMALLINT    | 0          | 0          | N           |
| NAZWA       | NAZWA        | CHAR        | 30         | 0          | Y           |
| NAZWADLUGA  | NAZWADLUGA   | CHAR        | 200        | 0          | Y           |
| ROK         | ROK          | NUMERIC     | 4          | 0          | N           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| PK_B_SDZIAL       | DZIAL , ROK      |

**Index PK\_B\_SDZIAL**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>             | <i>Title</i>  | <i>Event</i> |
|---------------------------------|---------------|--------------|
| T_ad_b_sdzial1<br>After Delete  | T_ad_b_sdzial |              |
| T_ai_b_sdzial1<br>After Insert  | T_ai_b_sdzial |              |
| T_au_b_sdzial1<br>After Update  | T_au_b_sdzial |              |
| T_bd_b_sdzial1<br>Before Delete | T_bd_b_sdzial |              |
| T_bi_b_sdzial1<br>Before Insert | T_bi_b_sdzial |              |
| T_bu_b_sdzial1<br>Before Update | T_bu_b_sdzial |              |

**Trigger T\_AD\_B\_SDZIAL1**

**Title:** T\_AD\_B\_SDZIAL  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_SDZIAL1**

**Title:** T\_AI\_B\_SDZIAL  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_SDZIAL1**

**Title:** T\_AU\_B\_SDZIAL  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**



**Trigger T\_BD\_B\_SDZIAL1**

**Title:** T\_BD\_B\_SDZIAL  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_SDZIAL1**

**Title:** T\_BI\_B\_SDZIAL  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_SDZIAL1**

**Title:** T\_BU\_B\_SDZIAL  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_SKID

*Fields List*

| Name  | Title | Type    | Len | Dec | Null |
|-------|-------|---------|-----|-----|------|
| NAZWA | NAZWA | VARCHAR | 10  | 0   | Y    |
| TYPID | TYPID | VARCHAR | 3   | 0   | N    |

*Indexes List*

| Index Name | Index Key |
|------------|-----------|
| PK_B_SKID  | TYPID     |

**Index PK\_B\_SKID**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| Relation Name | Relation Title | Child Table |
|---------------|----------------|-------------|
| FK_B_SKID_KH  | FK_B_SKID_KH   | B_KONTRA    |

| Foreign Key | Fk    | Parent Field (Pk) | Ancestor |
|-------------|-------|-------------------|----------|
| TYPID       | TYPID | b_skid.typid      |          |

*No Constraints*

*Triggers List*

| <i>Trigger Name</i> | <i>Title</i> | <i>Event</i>  |
|---------------------|--------------|---------------|
| T_ad_b_skid         | T_ad_b_skid  | After Delete  |
| T_ai_b_skid         | T_ai_b_skid  | After Insert  |
| T_au_b_skid         | T_au_b_skid  | After Update  |
| T_bd_b_skid         | T_bd_b_skid  | Before Delete |
| T_bi_b_skid         | T_bi_b_skid  | Before Insert |
| T_bu_b_skid         | T_bu_b_skid  | Before Update |

**Trigger T\_AD\_B\_SKID**

**Title:** T\_AD\_B\_SKID  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_SKID**

**Title:** T\_AI\_B\_SKID  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_SKID**

**Title:** T\_AU\_B\_SKID  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_SKID**

**Title:** T\_BD\_B\_SKID  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_SKID**

**Title:** T\_BI\_B\_SKID  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_SKID**

**Title:** T\_BU\_B\_SKID  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_SLO\_DATA

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| ID_SLO      | ID_SLO       | VARCHAR     | 5          | 0          | N           |
| ID_SLO_POZ  | ID_SLO_POZ   | INTEGER     | 0          | 0          | N           |
| KOD_JEDN    | KOD_JEDN     | INTEGER     | 0          | 0          | N           |
| OPIŚ        | OPIŚ         | VARCHAR     | 200        | 0          | Y           |
| ROK         | ROK          | INTEGER     | 0          | 0          | N           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>                     |
|-------------------|--------------------------------------|
| PK_B_SLO_DATA     | ID_SLO , KOD_JEDN , ROK , ID_SLO_POZ |

**Index PK\_B\_SLO\_DATA**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_SLO_DATA        | FK_B_SLO_DATA         | B_SLOWNIKI          |

*Foreign Key*

| <i>Fk</i>                 | <i>Parent Field (Pk)</i>  | <i>Ancestor</i>  |
|---------------------------|---------------------------|--|
| ID_SLO<br>KOD_JEDN<br>ROK | ID_SLO<br>KOD_JEDN<br>ROK | b_slowniki.id_slo<br>b_slowniki.kod_jedn<br>b_slowniki.rok |

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>               | <i>Title</i>    | <i>Event</i> |
|-----------------------------------|-----------------|--------------|
| T_ad_b_slo_data1<br>After Delete  | T_ad_b_slo_data |              |
| T_ai_b_slo_data1<br>After Insert  | T_ai_b_slo_data |              |
| T_au_b_slo_data1<br>After Update  | T_au_b_slo_data |              |
| T_bd_b_slo_data1<br>Before Delete | T_bd_b_slo_data |              |
| T_bi_b_slo_data1<br>Before Insert | T_bi_b_slo_data |              |
| T_bu_b_slo_data1<br>Before Update | T_bu_b_slo_data |              |

**Trigger T\_AD\_B\_SLO\_DATA1**

|               |                 |                |               |                  |   |
|---------------|-----------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AD_B_SLO_DATA | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Delete    |                |               |                  |   |

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_SLO\_DATA1**

|               |                 |                |               |                  |   |
|---------------|-----------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AI_B_SLO_DATA | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Insert    |                |               |                  |   |

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_SLO\_DATA1**

|               |                 |                |               |                  |   |
|---------------|-----------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AU_B_SLO_DATA | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Update    |                |               |                  |   |

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BD\_B\_SLO\_DATA1**

**Title:** T\_BD\_B\_SLO\_DATA  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BI\_B\_SLO\_DATA1**

**Title:** T\_BI\_B\_SLO\_DATA  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BU\_B\_SLO\_DATA1**

**Title:** T\_BU\_B\_SLO\_DATA  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Table Name:** B\_SLOGRKH

*Fields List*

| Name | Title | Type    | Len | Dec | Null |
|------|-------|---------|-----|-----|------|
| KOD  | KOD   | VARCHAR | 10  | 0   | N    |
| OPIŚ | OPIŚ  | VARCHAR | 100 | 0   | Y    |

*Indexes List*

| Index Name   | Index Key |
|--------------|-----------|
| PK_B_SLOGRKH | KOD       |

**Index PK\_B\_SLOGRKH**

Index Comments:

No Alternate keys

No Incoming Relations

*Outgoing Relations List*

| Relation Name     | Relation Title    | Child Table |
|-------------------|-------------------|-------------|
| FK_B_SLOGRKH_GRKH | FK_B_SLOGRKH_GRKH | B_GRKH      |

| Foreign Key | Fk | Parent Field (Pk) | Ancestor |
|-------------|----|-------------------|----------|
|-------------|----|-------------------|----------|

|     |     |               |  |
|-----|-----|---------------|--|
| KOD | KOD | b_slogrkh.kod |  |
|-----|-----|---------------|--|

No Constraints

*Triggers List*

| <i>Trigger Name</i> | <i>Title</i>   | <i>Event</i>  |
|---------------------|----------------|---------------|
| T_ad_b_slogrkh      | T_ad_b_slogrkh | After Delete  |
| T_ai_b_slogrkh      | T_ai_b_slogrkh | After Insert  |
| T_au_b_slogrkh      | T_au_b_slogrkh | After Update  |
| T_bd_b_slogrkh      | T_bd_b_slogrkh | Before Delete |
| T_bi_b_slogrkh      | T_bi_b_slogrkh | Before Insert |
| T_bu_b_slogrkh      | T_bu_b_slogrkh | Before Update |

**Trigger T\_AD\_B\_SLOGRKH**

**Title:** T\_AD\_B\_SLOGRKH  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_SLOGRKH**

**Title:** T\_AI\_B\_SLOGRKH  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_SLOGRKH**

**Title:** T\_AU\_B\_SLOGRKH  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_SLOGRKH**

**Title:** T\_BD\_B\_SLOGRKH  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_SLOGRKH**

**Title:** T\_BI\_B\_SLOGRKH  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_SLOGRKH**

**Title:** T\_BU\_B\_SLOGRKH  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_SLOWNIKI

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| ID_SLO      | ID_SLO       | VARCHAR     | 5          | 0          | N           |
| KOD_JEDN    | KOD_JEDN     | INTEGER     | 0          | 0          | N           |
| NAZWA       | NAZWA        | VARCHAR     | 50         | 0          | Y           |
| ROK         | ROK          | INTEGER     | 0          | 0          | N           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>        |
|-------------------|-------------------------|
| PK_B_SLOWNIKI     | ID_SLO , KOD_JEDN , ROK |

**Index PK\_B\_SLOWNIKI**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Child Table</i> |
|----------------------|-----------------------|--------------------|
| FK_B_SLO_DATA        | FK_B_SLO_DATA         | B_SLO_DATA         |

  

| <i>Foreign Key</i>        | <i>Fk</i> | <i>Parent Field (Pk)</i>  | <i>Ancestor</i>  |
|---------------------------|-----------|---------------------------|--|
| ID_SLO<br>KOD_JEDN<br>ROK |           | ID_SLO<br>KOD_JEDN<br>ROK | b_slowniki.id_slo<br>b_slowniki.kod_jedn<br>b_slowniki.rok |

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>               | <i>Title</i>    | <i>Event</i> |
|-----------------------------------|-----------------|--------------|
| T_ad_b_slowniki1<br>After Delete  | T_ad_b_slowniki |              |
| T_ai_b_slowniki1<br>After Insert  | T_ai_b_slowniki |              |
| T_au_b_slowniki1<br>After Update  | T_au_b_slowniki |              |
| T_bd_b_slowniki1<br>Before Delete | T_bd_b_slowniki |              |
| T_bi_b_slowniki1<br>Before Insert | T_bi_b_slowniki |              |
| T_bu_b_slowniki1<br>Before Update | T_bu_b_slowniki |              |

**Trigger T\_AD\_B\_SLOWNIKI1**

**Title:** T\_AD\_B\_SLOWNIKI  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_SLOWNIKI1**

**Title:** T\_AI\_B\_SLOWNIKI  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_SLOWNIKI1**

**Title:** T\_AU\_B\_SLOWNIKI  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BD\_B\_SLOWNIKI**

**Title:** T\_BD\_B\_SLOWNIKI  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BI\_B\_SLOWNIKI**

**Title:** T\_BI\_B\_SLOWNIKI  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BU\_B\_SLOWNIKI**

**Title:** T\_BU\_B\_SLOWNIKI  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Table Name:** B\_SPAR

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| DW          | DW           | CHAR        | 1          | 0          | N           |
| NAZWA       | NAZWA        | CHAR        | 30         | 0          | Y           |
| NAZWADLUGA  | NAZWADLUGA   | CHAR        | 200        | 0          | Y           |
| PARAGRAF    | PARAGRAF     | SMALLINT    | 0          | 0          | N           |
| ROK         | ROK          | NUMERIC     | 4          | 0          | N           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>    |
|-------------------|---------------------|
| PK_B_SPAR         | PARAGRAF , DW , ROK |

**Index PK\_B\_SPAR**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i> | <i>Title</i> | <i>Event</i> |
|---------------------|--------------|--------------|
|---------------------|--------------|--------------|

|                               |             |
|-------------------------------|-------------|
| T_ad_b_spar1<br>After Delete  | T_ad_b_spar |
| T_ai_b_spar1<br>After Insert  | T_ai_b_spar |
| T_au_b_spar1<br>After Update  | T_au_b_spar |
| T_bd_b_spar1<br>Before Delete | T_bd_b_spar |
| T_bi_b_spar1<br>Before Insert | T_bi_b_spar |
| T_bu_b_spar1<br>Before Update | T_bu_b_spar |

**Trigger T\_AD\_B\_SPAR1**

|               |              |                |               |                  |   |
|---------------|--------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AD_B_SPAR  | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Delete | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_SPAR1**

|               |              |                |               |                  |   |
|---------------|--------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AI_B_SPAR  | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Insert | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_SPAR1**

|               |              |                |               |                  |   |
|---------------|--------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_AU_B_SPAR  | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | After Update | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_SPAR1**

|               |               |                |               |                  |   |
|---------------|---------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_BD_B_SPAR   | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | Before Delete | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_SPAR1**

|               |               |                |               |                  |   |
|---------------|---------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_BI_B_SPAR   | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | Before Insert | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_SPAR1**

|               |               |                |               |                  |   |
|---------------|---------------|----------------|---------------|------------------|---|
| <b>Title:</b> | T_BU_B_SPAR   | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |
| <b>Event:</b> | Before Update | <b>Action:</b> | Auto Generate | <b>Sequence:</b> | 0 |

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_SPRWB

*Fields List*

| Name       | Title      | Type     | Len | Dec | Null |
|------------|------------|----------|-----|-----|------|
| KOD        | KOD        | CHAR     | 4   | 0   | Y    |
| KOD_JEDN   | KOD_JEDN   | SMALLINT | 0   | 0   | N    |
| KWARTAL    | KWARTAL    | CHAR     | 1   | 0   | N    |
| KWPLAN     | KWPLAN     | NUMERIC  | 15  | 2   | Y    |
| LP         | LP         | SMALLINT | 0   | 0   | N    |
| PNAZWA     | PNAZWA     | CHAR     | 20  | 0   | Y    |
| ROK        | ROK        | SMALLINT | 0   | 0   | N    |
| SKUTKI_ST  | SKUTKI_ST  | NUMERIC  | 15  | 2   | Y    |
| SKUTKI_ULG | SKUTKI_ULG | NUMERIC  | 15  | 2   | Y    |
| WYKONANIE  | WYKONANIE  | NUMERIC  | 15  | 2   | Y    |
| ZAKRES     | ZAKRES     | CHAR     | 1   | 0   | Y    |



*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>              |
|-------------------|-------------------------------|
| PK_B_SPRWB        | LP , ROK , KWARTAL , KOD_JEDN |

**Index PK\_B\_SPRWB**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>            | <i>Title</i> | <i>Event</i> |
|--------------------------------|--------------|--------------|
| T_ad_b_sprwb1<br>After Delete  | T_ad_b_sprwb |              |
| T_ai_b_sprwb1<br>After Insert  | T_ai_b_sprwb |              |
| T_au_b_sprwb1<br>After Update  | T_au_b_sprwb |              |
| T_bd_b_sprwb1<br>Before Delete | T_bd_b_sprwb |              |
| T_bi_b_sprwb1<br>Before Insert | T_bi_b_sprwb |              |
| T_bu_b_sprwb1<br>Before Update | T_bu_b_sprwb |              |

**Trigger T\_AD\_B\_SPRWB1**

**Title:** T\_AD\_B\_SPRWB  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_SPRWB1**

**Title:** T\_AI\_B\_SPRWB  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_SPRWB1**

**Title:** T\_AU\_B\_SPRWB  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_SPRWB1**

**Title:** T\_BD\_B\_SPRWB  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_SPRWB1**

**Title:** T\_BI\_B\_SPRWB  
**Event:** Before Insert **Action:** Auto Generate **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_SPRWB1**

**Title:** T\_BU\_B\_SPRWB  
**Event:** Before Update **Action:** Auto Generate **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_SPRWDOCH

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| KOD         | KOD          | CHAR        | 4          | 0          | Y           |
| KOD_JEDN    | KOD_JEDN     | SMALLINT    | 0          | 0          | N           |
| KWARTAL     | KWARTAL      | CHAR        | 1          | 0          | N           |
| KWPLAN      | KWPLAN       | NUMERIC     | 15         | 2          | Y           |
| LP          | LP           | SMALLINT    | 0          | 0          | N           |
| PNAZWA      | PNAZWA       | CHAR        | 40         | 0          | Y           |
| ROK         | ROK          | SMALLINT    | 0          | 0          | N           |
| SKUTKI_ST   | SKUTKI_ST    | NUMERIC     | 15         | 2          | Y           |
| SKUTKI_ULG  | SKUTKI_ULG   | NUMERIC     | 15         | 2          | Y           |
| WYKONANIE   | WYKONANIE    | NUMERIC     | 15         | 2          | Y           |
| ZAKRES      | ZAKRES       | CHAR        | 1          | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>              |
|-------------------|-------------------------------|
| PK_B_SPRWDOCH     | LP , ROK , KWARTAL , KOD_JEDN |

**Index PK\_B\_SPRWDOCH**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| <i>Trigger Name</i>               | <i>Title</i>    | <i>Event</i> |
|-----------------------------------|-----------------|--------------|
| T_ad_b_sprwdoch1<br>After Delete  | T_ad_b_sprwdoch |              |
| T_ai_b_sprwdoch1<br>After Insert  | T_ai_b_sprwdoch |              |
| T_au_b_sprwdoch1<br>After Update  | T_au_b_sprwdoch |              |
| T_bd_b_sprwdoch1<br>Before Delete | T_bd_b_sprwdoch |              |

T\_bi\_b\_sprwdoch1  
Before Insert  
T\_bu\_b\_sprwdoch1  
Before Update

T\_bi\_b\_sprwdoch  
T\_bu\_b\_sprwdoch

**Trigger T\_AD\_B\_SPRWDOCH1**

**Title:** T\_AD\_B\_SPRWDOCH  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_SPRWDOCH1**

**Title:** T\_AI\_B\_SPRWDOCH  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_SPRWDOCH1**

**Title:** T\_AU\_B\_SPRWDOCH  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_SPRWDOCH1**

**Title:** T\_BD\_B\_SPRWDOCH  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_SPRWDOCH1**

**Title:** T\_BI\_B\_SPRWDOCH  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_SPRWDOCH1**

**Title:** T\_BU\_B\_SPRWDOCH  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_SROZDZ

*Fields List*

| Name       | Title      | Type    | Len | Dec | Null |
|------------|------------|---------|-----|-----|------|
| NAZWA      | NAZWA      | CHAR    | 30  | 0   | Y    |
| NAZWADLUGA | NAZWADLUGA | CHAR    | 200 | 0   | Y    |
| ROK        | ROK        | NUMERIC | 4   | 0   | N    |
| ROZDZIAL   | ROZDZIAL   | INTEGER | 0   | 0   | N    |

*Indexes List*

**Index Name**      **Index Key**

PK\_B\_SROZDZ      ROZDZIAL , ROK

**Index PK\_B\_SROZDZ**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*No Outgoing Relations*

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>            | <i>Title</i> | <i>Event</i> |
|--------------------------------|--------------|--------------|
| T_ad_b_srozd1<br>After Delete  | T_ad_b_srozd |              |
| T_ai_b_srozd1<br>After Insert  | T_ai_b_srozd |              |
| T_au_b_srozd1<br>After Update  | T_au_b_srozd |              |
| T_bd_b_srozd1<br>Before Delete | T_bd_b_srozd |              |
| T_bi_b_srozd1<br>Before Insert | T_bi_b_srozd |              |
| T_bu_b_srozd1<br>Before Update | T_bu_b_srozd |              |

**Trigger T\_AD\_B\_SROZDZ1**

**Title:** T\_AD\_B\_SROZDZ  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_SROZDZ1**

**Title:** T\_AI\_B\_SROZDZ  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_SROZDZ1**

**Title:** T\_AU\_B\_SROZDZ  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_SROZDZ1**

**Title:** T\_BD\_B\_SROZDZ  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_SROZDZ1**

**Title:** T\_BI\_B\_SROZDZ  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_SROZDZ1**

**Title:** T\_BU\_B\_SROZDZ  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

Table Name: **B\_STATR**

*Fields List*

| Name     | Title                               | Type     | Len | Dec | Null |
|----------|-------------------------------------|----------|-----|-----|------|
| KOD_JEDN | Kod wewnętrzny jednostki            | SMALLINT | 0   | 0   | N    |
| MIESIAC  | Miesiąc                             | SMALLINT | 0   | 0   | N    |
| ROK      | Rok obrachunkowy                    | SMALLINT | 0   | 0   | N    |
| STATUS   | Status miesiąca (otwarty/zamknięty) | CHAR     | 1   | 0   | N    |

*Indexes List*

| Index Name | Index Key                |
|------------|--------------------------|
| PK_B_STATR | KOD_JEDN , ROK , MIESIAC |

**Index PK\_B\_STATR**

Index Comments:

No Alternate keys

*Incoming Relations List*

| Relation Name  | Relation Title | Parent Table |
|----------------|----------------|--------------|
| FK_B_JEDN_STAT | FK_B_JEDN_STAT | B_JEDN       |

*Foreign Key*

| Fk       | Parent Field (Pk) | Ancestor        |
|----------|-------------------|-----------------|
| KOD_JEDN | KOD_JEDN          | b_jedn.kod_jedn |
| ROK      | ROK               | b_jedn.rok      |

No Outgoing Relations

No Constraints

*Triggers List*

| Trigger Name | Title        | Event         |
|--------------|--------------|---------------|
| T_ad_b_statr | T_ad_b_statr | After Delete  |
| T_ai_b_statr | T_ai_b_statr | After Insert  |
| T_au_b_statr | T_au_b_statr | After Update  |
| T_bd_b_statr | T_bd_b_statr | Before Delete |
| T_bi_b_statr | T_bi_b_statr | Before Insert |
| T_bu_b_statr | T_bu_b_statr | Before Update |

Trigger T\_AD\_B\_STATR

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

**Title:** T\_AD\_B\_STATR  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_STATR**

**Title:** T\_AI\_B\_STATR  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_STATR**

**Title:** T\_AU\_B\_STATR  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_STATR**

**Title:** T\_BD\_B\_STATR  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_STATR**

**Title:** T\_BI\_B\_STATR  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_STATR**

**Title:** T\_BU\_B\_STATR  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_SWS

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| G1          | G1           | VARCHAR     | 2          | 0          | Y           |
| G2          | G2           | VARCHAR     | 2          | 0          | Y           |
| G3          | G3           | VARCHAR     | 2          | 0          | Y           |
| G4          | G4           | VARCHAR     | 2          | 0          | Y           |
| G5          | G5           | VARCHAR     | 2          | 0          | Y           |
| ID_WS       | ID_WS        | VARCHAR     | 10         | 0          | N           |
| NAZWA       | NAZWA        | VARCHAR     | 250        | 0          | Y           |
| ROK         | ROK          | SMALLINT    | 0          | 0          | N           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| PK_B_SWS          | ROK , ID_WS      |

**Index PK\_B\_SWS**

**Index Comments:**

No Alternate keys

No Incoming Relations

Outgoing Relations List

| Relation Name | Relation Title | Child Table |
|---------------|----------------|-------------|
| FK_B_SWS_WS   | FK_B_SWS_WS    | B_WS        |

  

| Foreign Key  | Fk | Parent Field (Pk) | Ancestor                 |
|--------------|----|-------------------|--------------------------|
| ID_WS<br>ROK |    | ID_WS<br>ROK      | b_sws.id_ws<br>b_sws.rok |

No Constraints

Triggers List

| Trigger Name                | Title      | Event |
|-----------------------------|------------|-------|
| T_ad_b_sws<br>After Delete  | T_ad_b_sws |       |
| T_ai_b_sws<br>After Insert  | T_ai_b_sws |       |
| T_au_b_sws<br>After Update  | T_au_b_sws |       |
| T_bd_b_sws<br>Before Delete | T_bd_b_sws |       |
| T_bi_b_sws<br>Before Insert | T_bi_b_sws |       |
| T_bu_b_sws<br>Before Update | T_bu_b_sws |       |

Trigger T\_AD\_B\_SWS

**Title:** T\_AD\_B\_SWS  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

Trigger T\_AI\_B\_SWS

**Title:** T\_AI\_B\_SWS  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

Trigger T\_AU\_B\_SWS

**Title:** T\_AU\_B\_SWS  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

Trigger T\_BD\_B\_SWS

**Title:** T\_BD\_B\_SWS  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

Trigger T\_BI\_B\_SWS

**Title:** T\_BI\_B\_SWS  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger**

Code:  
Trigger Comments:

**Trigger T\_BU\_B\_SWS**

Title: T\_BU\_B\_SWS  
Event: Before Update      Action: Auto Generate      Sequence: 0

Trigger  
Code:  
Trigger Comments:

Table Name:                    **B\_TYPKWOTA**

*Fields List*

| Name   | Title  | Type | Len | Dec | Null |
|--------|--------|------|-----|-----|------|
| OPIS   | OPIS   | CHAR | 30  | 0   | N    |
| TYP_KW | TYP_KW | CHAR | 2   | 0   | N    |

*Indexes List*

| Index Name    | Index Key |
|---------------|-----------|
| PK_B_TYPKWOTA | TYP_KW    |

**Index PK\_B\_TYPKWOTA**

Index Comments:

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| Relation Name | Relation Title | Child Table |
|---------------|----------------|-------------|
| FK_B_AS_TK    | FK_B_AS_TK     | B_ADEKR     |

| Foreign Key | Fk     | Parent Field (Pk) | Ancestor |
|-------------|--------|-------------------|----------|
| TYP_KW      | TYP_KW | b_typkwota.typ_kw |          |

*No Constraints*

*Triggers List*

| Trigger Name                      | Title           | Event |
|-----------------------------------|-----------------|-------|
| T_ad_b_typkwota1<br>After Delete  | T_ad_b_typkwota |       |
| T_ai_b_typkwota1<br>After Insert  | T_ai_b_typkwota |       |
| T_au_b_typkwota1<br>After Update  | T_au_b_typkwota |       |
| T_bd_b_typkwota1<br>Before Delete | T_bd_b_typkwota |       |
| T_bi_b_typkwota1<br>Before Insert | T_bi_b_typkwota |       |
| T_bu_b_typkwota1<br>Before Update | T_bu_b_typkwota |       |



**Trigger T\_AD\_B\_TYPKWOTA1**

**Title:** T\_AD\_B\_TYPKWOTA  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_TYPKWOTA1**

**Title:** T\_AI\_B\_TYPKWOTA  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_TYPKWOTA1**

**Title:** T\_AU\_B\_TYPKWOTA  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_TYPKWOTA1**

**Title:** T\_BD\_B\_TYPKWOTA  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_TYPKWOTA1**

**Title:** T\_BI\_B\_TYPKWOTA  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_TYPKWOTA1**

**Title:** T\_BU\_B\_TYPKWOTA  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_UFV\_DEKR

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| ID_DEKR     | ID_DEKR      | INTEGER     | 0          | 0          | N           |
| ID_SCHEM    | ID_SCHEM     | INTEGER     | 0          | 0          | N           |
| KONTOMA     | KONTOMA      | VARCHAR     | 40         | 0          | Y           |
| KONTOWN     | KONTOWN      | VARCHAR     | 40         | 0          | Y           |
| KONTR_MA    | KONTR_MA     | INTEGER     | 0          | 0          | Y           |
| KONTR_WN    | KONTR_WN     | INTEGER     | 0          | 0          | Y           |
| TYP_KWOTY   | TYP_KWOTY    | VARCHAR     | 1          | 0          | Y           |
| ZRODLO      | ZRODLO       | VARCHAR     | 1          | 0          | Y           |

*Indexes List*

*Index Name*      *Index Key*

PK\_B\_UFV\_DEKR      ID\_DEKR , ID\_SCHEM

**Index PK\_B\_UFV\_DEKR**

**Index Comments:**

*No Alternate keys*

**Incoming Relations List**

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_UFV_SCH_DEKR      | FK_UFV_SCH_DEKR       | B_UFV_SCH           |

**Foreign Key**

| <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i>    |
|-----------|--------------------------|--------------------|
| ID_SCHEM  | ID_SCHEM                 | b_ufv_sch.id_schem |

*No Outgoing Relations*

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>              | <i>Title</i>    | <i>Event</i> |
|----------------------------------|-----------------|--------------|
| T_ad_b_ufv_dekr<br>After Delete  | T_ad_b_ufv_dekr |              |
| T_ai_b_ufv_dekr<br>After Insert  | T_ai_b_ufv_dekr |              |
| T_au_b_ufv_dekr<br>After Update  | T_au_b_ufv_dekr |              |
| T_bd_b_ufv_dekr<br>Before Delete | T_bd_b_ufv_dekr |              |
| T_bi_b_ufv_dekr<br>Before Insert | T_bi_b_ufv_dekr |              |
| T_bu_b_ufv_dekr<br>Before Update | T_bu_b_ufv_dekr |              |

**Trigger T\_AD\_B\_UFV\_DEKR**

**Title:** T\_AD\_B\_UFV\_DEKR  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_UFV\_DEKR**

**Title:** T\_AI\_B\_UFV\_DEKR  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_UFV\_DEKR**

**Title:** T\_AU\_B\_UFV\_DEKR  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_BD\_B\_UFV\_DEKR**

**Title:** T\_BD\_B\_UFV\_DEKR  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_BI\_B\_UFV\_DEKR**

**Title:** T\_BI\_B\_UFV\_DEKR  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_UFV\_DEKR**

**Title:** T\_BU\_B\_UFV\_DEKR  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_UFV\_SCH

*Fields List*

| Name     | Title    | Type    | Len | Dec | Null |
|----------|----------|---------|-----|-----|------|
| ID_SCHEM | ID_SCHEM | INTEGER | 0   | 0   | N    |
| NAZWA    | NAZWA    | VARCHAR | 20  | 0   | Y    |

*Indexes List*

| Index Name   | Index Key |
|--------------|-----------|
| PK_B_UFV_SCH | ID_SCHEM  |

**Index PK\_B\_UFV\_SCH**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| Relation Name   | Relation Title  | Child Table |
|-----------------|-----------------|-------------|
| FK_UFV_SCH_DEKR | FK_UFV_SCH_DEKR | B_UFV_DEKR  |

| Foreign Key | Fk       | Parent Field (Pk)  | Ancestor |
|-------------|----------|--------------------|----------|
| ID_SCHEM    | ID_SCHEM | b_ufv_sch.id_schem |          |

*No Constraints*

*Triggers List*

| Trigger Name                    | Title          | Event |
|---------------------------------|----------------|-------|
| T_ad_b_ufv_sch<br>After Delete  | T_ad_b_ufv_sch |       |
| T_ai_b_ufv_sch<br>After Insert  | T_ai_b_ufv_sch |       |
| T_au_b_ufv_sch<br>After Update  | T_au_b_ufv_sch |       |
| T_bd_b_ufv_sch<br>Before Delete | T_bd_b_ufv_sch |       |

T\_bi\_b\_uvf\_sch  
Before Insert  
T\_bu\_b\_uvf\_sch  
Before Update

T\_bi\_b\_uvf\_sch  
T\_bu\_b\_uvf\_sch

**Trigger T\_AD\_B\_UFV\_SCH**

**Title:** T\_AD\_B\_UFV\_SCH  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_UFV\_SCH**

**Title:** T\_AI\_B\_UFV\_SCH  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_UFV\_SCH**

**Title:** T\_AU\_B\_UFV\_SCH  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_UFV\_SCH**

**Title:** T\_BD\_B\_UFV\_SCH  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_UFV\_SCH**

**Title:** T\_BI\_B\_UFV\_SCH  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_UFV\_SCH**

**Title:** T\_BU\_B\_UFV\_SCH  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_UMOWY

*Fields List*

| Name       | Title      | Type         | Len | Dec | Null |
|------------|------------|--------------|-----|-----|------|
| ANEKS      | ANEKS      | SMALLINT     | 0   | 0   | N    |
| DATA_DOK   | DATA_DOK   | TIMESTAMP    | 0   | 0   | N    |
| DATA_REAL  | DATA_REAL  | TIMESTAMP    | 0   | 0   | N    |
| DATA_ZAMK  | DATA_ZAMK  | TIMESTAMP    | 0   | 0   | N    |
| KOD_JEDN   | KOD_JEDN   | SMALLINT     | 0   | 0   | N    |
| KWOTA      | KWOTA      | DOUBLE PRECI | 0   | 0   | Y    |
| NR_KONTRAH | NR_KONTRAH | INTEGER      | 0   | 0   | N    |
| NR_UMOWY   | NR_UMOWY   | VARCHAR      | 16  | 0   | Y    |
| NUMER      | NUMER      | INTEGER      | 0   | 0   | N    |
| OBRMA      | OBRMA      | NUMERIC      | 15  | 2   | Y    |
| OBRWN      | OBRWN      | NUMERIC      | 15  | 2   | Y    |
| PODZADANIE | PODZADANIE | INTEGER      | 0   | 0   | Y    |
| ROK        | ROK        | SMALLINT     | 0   | 0   | N    |
| STATUS     | STATUS     | CHAR         | 1   | 0   | Y    |
| TRESC      | TRESC      | CHAR         | 50  | 0   | Y    |
| TRESCDLUGA | TRESCDLUGA | CHAR         | 200 | 0   | Y    |
| ZADANIE    | ZADANIE    | INTEGER      | 0   | 0   | Y    |

**Indexes List**

| <i>Index Name</i> | <i>Index Key</i>               |
|-------------------|--------------------------------|
| PK_B_UMOWY        | KOD_JEDN , ROK , NUMER , ANEKS |

**Index PK\_B\_UMOWY**

**Index Comments:**

No Alternate keys

**Incoming Relations List**

| <i>Relation Name</i>      | <i>Relation Title</i>     | <i>Parent Table</i> |
|---------------------------|---------------------------|---------------------|
| FK_B_KH_UM<br>FK_B_ZAD_UM | FK_B_KH_UM<br>FK_B_ZAD_UM | B_KONTRA<br>B_ZAD   |

**Foreign Key**

| <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|-----------|--------------------------|-----------------|
|-----------|--------------------------|-----------------|

|                                  |            |                     |
|----------------------------------|------------|---------------------|
| NR_KONTRAH<br><b>Foreign Key</b> | NR_KONTRAH | b_kontra.nr_kontrah |
|----------------------------------|------------|---------------------|

| <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i> |
|-----------|--------------------------|-----------------|
|-----------|--------------------------|-----------------|

|  |  |  |
|--|--|--|
| ROK<br>KOD_JEDN<br>ZADANIE<br>PODZADANIE | ROK<br>KOD_JEDN<br>ZADANIE<br>PODZADANIE | b_jedn.rok<br>b_jedn.kod_jedn<br>b_zad.zadanie<br>b_zad.podzadanie |
|--|--|--|

No Outgoing Relations

No Constraints

**Triggers List**

| <i>Trigger Name</i>            | <i>Title</i> | <i>Event</i> |
|--------------------------------|--------------|--------------|
| T_ad_i_umowy0<br>After Delete  | T_ad_i_umowy |              |
| T_ai_i_umowy0<br>After Insert  | T_ai_i_umowy |              |
| T_au_i_umowy0<br>After Update  | T_au_i_umowy |              |
| T_bd_i_umowy0<br>Before Delete | T_bd_i_umowy |              |
| T_bi_i_umowy0<br>Before Insert | T_bi_i_umowy |              |
| T_bu_i_umowy0<br>Before Update | T_bu_i_umowy |              |

**Trigger T\_AD\_I\_UMOWY0**

|                            |                              |                    |
|----------------------------|------------------------------|--------------------|
| <b>Title:</b> T_AD_I_UMOWY | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |
| <b>Event:</b> After Delete |                              |                    |

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_I\_UMOWY0**

|                            |                              |                    |
|----------------------------|------------------------------|--------------------|
| <b>Title:</b> T_AI_I_UMOWY | <b>Action:</b> Auto Generate | <b>Sequence:</b> 0 |
| <b>Event:</b> After Insert |                              |                    |

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_I\_UMOWY0**

**Title:** T\_AU\_I\_UMOWY  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_I\_UMOWY0**

**Title:** T\_BD\_I\_UMOWY  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_I\_UMOWY0**

**Title:** T\_BI\_I\_UMOWY  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_I\_UMOWY0**

**Title:** T\_BU\_I\_UMOWY  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_WALUTY

*Fields List*

| Name   | Title  | Type    | Len | Dec | Null |
|--------|--------|---------|-----|-----|------|
| NAZWA  | NAZWA  | VARCHAR | 50  | 0   | Y    |
| WALUTA | WALUTA | VARCHAR | 5   | 0   | N    |

*Indexes List*

| Index Name  | Index Key |
|-------------|-----------|
| PK_B_WALUTY | WALUTA    |

**Index PK\_B\_WALUTY**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| Relation Name      | Relation Title     | Child Table |
|--------------------|--------------------|-------------|
| FK_B_KSIEGA_WALUTA | FK_B_KSIEGA_WALUTA | B_KSIEGA    |
| FK_B_KURSY_WALUT   | FK_B_KURSY_WALUT   |             |
| B_KURSY_WALUT      |                    |             |
| FK_B_WAL_WS        | FK_B_WAL_WS        | B_WS        |

| <i>Foreign Key</i>           | <i>Fk</i> | <i>Parent Field (Pk)</i>           | <i>Ancestor</i>                    |
|------------------------------|-----------|------------------------------------|------------------------------------|
| WALUTA<br><i>Foreign Key</i> | <i>Fk</i> | WALUTA<br><i>Parent Field (Pk)</i> | b_waluty.waluta<br><i>Ancestor</i> |
| WALUTA<br><i>Foreign Key</i> | <i>Fk</i> | WALUTA<br><i>Parent Field (Pk)</i> | b_waluty.waluta<br><i>Ancestor</i> |
| WALUTA                       |           | WALUTA                             | b_waluty.waluta                    |

No Constraints

**Triggers List**

| <i>Trigger Name</i>             | <i>Title</i>  | <i>Event</i> |
|---------------------------------|---------------|--------------|
| T_ad_b_waluty1<br>After Delete  | T_ad_b_waluty |              |
| T_ai_b_waluty1<br>After Insert  | T_ai_b_waluty |              |
| T_au_b_waluty1<br>After Update  | T_au_b_waluty |              |
| T_bd_b_waluty1<br>Before Delete | T_bd_b_waluty |              |
| T_bi_b_waluty1<br>Before Insert | T_bi_b_waluty |              |
| T_bu_b_waluty1<br>Before Update | T_bu_b_waluty |              |

**Trigger T\_AD\_B\_WALUTY1**

**Title:** T\_AD\_B\_WALUTY  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_WALUTY1**

**Title:** T\_AI\_B\_WALUTY  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_WALUTY1**

**Title:** T\_AU\_B\_WALUTY  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_WALUTY1**

**Title:** T\_BD\_B\_WALUTY  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_WALUTY1**

**Title:** T\_BI\_B\_WALUTY  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_WALUTY1**

**Title:** T\_BU\_B\_WALUTY  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger**

Code:  
Trigger Comments:

Table Name: B\_WJORG

*Fields List*

| Name    | Title   | Type    | Len | Dec | Null |
|---------|---------|---------|-----|-----|------|
| ID_JORG | ID_JORG | INTEGER | 0   | 0   | N    |
| NAZWA   | NAZWA   | VARCHAR | 200 | 0   | Y    |
| SYMBOL  | SYMBOL  | VARCHAR | 30  | 0   | Y    |

*Indexes List*

| Index Name | Index Key |
|------------|-----------|
| PK_B_WJORG | ID_JORG   |

Index PK\_B\_WJORG

Index Comments:

No Alternate keys

No Incoming Relations

*Outgoing Relations List*

| Relation Name | Relation Title | Child Table |
|---------------|----------------|-------------|
| FK_B_WJ_BO    | FK_B_WJ_BO     | B_BILANS    |
| FK_B_WJ_KS    | FK_B_WJ_KS     | B_KSIEGA    |
| FK_B_WJ_PL    | FK_B_WJ_PL     | B_PLAN      |

| Foreign Key | Fk | Parent Field (Pk) | Relation Title  | Ancestor |
|-------------|----|-------------------|-----------------|----------|
| ID_JORG     | Fk | ID_JORG           | b_wjorg.id_jorg | Ancestor |
| ID_JORG     | Fk | ID_JORG           | b_wjorg.id_jorg | Ancestor |
| ID_JORG     | Fk | ID_JORG           | b_wjorg.id_jorg | Ancestor |

No Constraints

*Triggers List*

| Trigger Name                     | Title          | Event |
|----------------------------------|----------------|-------|
| T_ad_b_wzrodlo1<br>After Delete  | T_ad_b_wzrodlo |       |
| T_ai_b_wzrodlo1<br>After Insert  | T_ai_b_wzrodlo |       |
| T_au_b_wzrodlo1<br>After Update  | T_au_b_wzrodlo |       |
| T_bd_b_wzrodlo1<br>Before Delete | T_bd_b_wzrodlo |       |
| T_bi_b_wzrodlo1<br>Before Insert | T_bi_b_wzrodlo |       |



T\_bu\_b\_wzrodlo1  
Before Update

T\_bu\_b\_wzrodlo

**Trigger T\_AD\_B\_WZRODLO1**

**Title:** T\_AD\_B\_WZRODLO  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_WZRODLO1**

**Title:** T\_AI\_B\_WZRODLO  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_WZRODLO1**

**Title:** T\_AU\_B\_WZRODLO  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_WZRODLO1**

**Title:** T\_BD\_B\_WZRODLO  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_WZRODLO1**

**Title:** T\_BI\_B\_WZRODLO  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_WZRODLO1**

**Title:** T\_BU\_B\_WZRODLO  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_WOBSZAR

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| ID_OBSZAR   | ID_OBSZAR    | INTEGER     | 0          | 0          | N           |
| NAZWA       | NAZWA        | VARCHAR     | 200        | 0          | Y           |
| SYMBOL      | SYMBOL       | VARCHAR     | 30         | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| PK_B_WOBSZAR      | ID_OBSZAR        |

**Index PK\_B\_WOBSZAR**

**Index Comments:**

No Alternate keys

No Incoming Relations

**Outgoing Relations List**

| Relation Name                          | Relation Title                         | Child Table                    |
|--|--|--------------------------------|
| FK_B_WO_BO<br>FK_B_WO_KS<br>FK_B_WO_PL | FK_B_WO_BO<br>FK_B_WO_KS<br>FK_B_WO_PL | B_BILANS<br>B_KSIEGA<br>B_PLAN |
| <i>Foreign Key</i>                     | <i>Fk</i>                              | <i>Parent Field (Pk)</i>       |
| ID_OBSZAR                              | ID_OBSZAR                              | b_wobszar.id_obszar            |
| <i>Foreign Key</i>                     | <i>Fk</i>                              | <i>Parent Field (Pk)</i>       |
| ID_OBSZAR                              | ID_OBSZAR                              | b_wobszar.id_obszar            |
| <i>Foreign Key</i>                     | <i>Fk</i>                              | <i>Parent Field (Pk)</i>       |
| ID_OBSZAR                              | ID_OBSZAR                              | b_wobszar.id_obszar            |

No Constraints

**Triggers List**

| Trigger Name                    | Title          | Event |
|---------------------------------|----------------|-------|
| T_ad_b_wobszar<br>After Delete  | T_ad_b_wobszar |       |
| T_ai_b_wobszar<br>After Insert  | T_ai_b_wobszar |       |
| T_au_b_wobszar<br>After Update  | T_au_b_wobszar |       |
| T_bd_b_wobszar<br>Before Delete | T_bd_b_wobszar |       |
| T_bi_b_wobszar<br>Before Insert | T_bi_b_wobszar |       |
| T_bu_b_wobszar<br>Before Update | T_bu_b_wobszar |       |

**Trigger T\_AD\_B\_WOBSZAR**

**Title:** T\_AD\_B\_WOBSZAR  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_WOBSZAR**

**Title:** T\_AI\_B\_WOBSZAR  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_WOBSZAR**

**Title:** T\_AU\_B\_WOBSZAR  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_WOBSZAR**

**Title:** T\_BD\_B\_WOBSZAR

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_WOBSZAR**

**Title:** T\_BI\_B\_WOBSZAR  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_WOBSZAR**

**Title:** T\_BU\_B\_WOBSZAR  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_WRB27S

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| DZIAL       | DZIAL        | VARCHAR     | 3          | 0          | Y           |
| FNAL        | R2           | NUMERIC     | 15         | 2          | Y           |
| FOTRZ       | R9           | NUMERIC     | 15         | 2          | Y           |
| FPLAN       | R1           | NUMERIC     | 15         | 2          | Y           |
| FPOTR       | R3           | NUMERIC     | 15         | 2          | Y           |
| FSDECRATY   | R11R         | NUMERIC     | 15         | 2          | Y           |
| FSDECUMORZ  | R11Z         | NUMERIC     | 15         | 2          | Y           |
| FSKOBNIZ    | R7           | NUMERIC     | 15         | 2          | Y           |
| FSNADPL     | R6           | NUMERIC     | 15         | 2          | Y           |
| FSNOGOLEM   | R10          | NUMERIC     | 15         | 2          | Y           |
| FSNZAL      | R5           | NUMERIC     | 15         | 2          | Y           |
| FSULG       | R8           | NUMERIC     | 15         | 2          | Y           |
| FWYK        | R4           | NUMERIC     | 15         | 2          | Y           |
| KOD_J_O     | KOD_J_O      | VARCHAR     | 20         | 0          | Y           |
| KOREKTA     | KOREKTA      | INTEGER     | 0          | 0          | N           |
| MIESIAC     | MIESIAC      | INTEGER     | 0          | 0          | N           |
| NR          | NR           | INTEGER     | 0          | 0          | N           |
| NR_SYS      | NR_SYS       | INTEGER     | 0          | 0          | Y           |
| OBSZAR      | OBSZAR       | VARCHAR     | 30         | 0          | Y           |
| PARAGRAF    | PARAGRAF     | VARCHAR     | 5          | 0          | Y           |
| PROGRAM     | PROGRAM      | VARCHAR     | 30         | 0          | Y           |
| RD1         | RD1          | NUMERIC     | 15         | 2          | Y           |
| RD2         | RD2          | NUMERIC     | 15         | 2          | Y           |
| RD3         | RD3          | NUMERIC     | 15         | 2          | Y           |
| RK1         | RK1          | VARCHAR     | 60         | 0          | Y           |
| RK2         | RK2          | VARCHAR     | 60         | 0          | Y           |
| ROK         | ROK          | INTEGER     | 0          | 0          | N           |
| ROK_MIES    | ROK_MIES     | INTEGER     | 0          | 0          | Y           |
| ROZDZIAL    | ROZDZIAL     | VARCHAR     | 5          | 0          | Y           |
| STANOWISKO  | STANOWISKO   | VARCHAR     | 30         | 0          | Y           |
| STATUS      | STATUS       | VARCHAR     | 1          | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>                                     |
|-------------------|--|
| IDX_B_WRB27S      | KOREKTA , KOD_J_O , NR_SYS , ROK_MIES , STANOWISKO , |
| PK_B_WRB27S       | NR , ROK , MIESIAC , KOREKTA                         |

**Index PK\_B\_WRB27S**

**Index Comments:**

**Index IDX\_B\_WRB27S**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*No Outgoing Relations*

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>            | <i>Title</i>  | <i>Event</i> |
|--------------------------------|---------------|--------------|
| T_ad_b_wrb27s<br>After Delete  | T_ad_b_wrb27s |              |
| T_ai_b_wrb27s<br>After Insert  | T_ai_b_wrb27s |              |
| T_au_b_wrb27s<br>After Update  | T_au_b_wrb27s |              |
| T_bd_b_wrb27s<br>Before Delete | T_bd_b_wrb27s |              |
| T_bi_b_wrb27s<br>Before Insert | T_bi_b_wrb27s |              |
| T_bu_b_wrb27s<br>Before Update | T_bu_b_wrb27s |              |

**Trigger T\_AD\_B\_WRB27S**

**Title:** T\_AD\_B\_WRB27S  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_WRB27S**

**Title:** T\_AI\_B\_WRB27S  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_WRB27S**

**Title:** T\_AU\_B\_WRB27S  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_WRB27S**

**Title:** T\_BD\_B\_WRB27S  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_WRB27S**

**Title:** T\_BI\_B\_WRB27S  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_WRB27S**

**Title:** T\_BU\_B\_WRB27S  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

Table Name: B\_WRB28S

*Fields List*

| Name               | Title              | Type    | Len | Dec | Null |
|--------------------|--------------------|---------|-----|-----|------|
| DZIAL              | DZIAL              | VARCHAR | 3   | 0   | Y    |
| FPLAN              | FPLAN              | NUMERIC | 15  | 2   | Y    |
| FWYDATKI           | FWYDATKI           | NUMERIC | 15  | 2   | Y    |
| FWYDATKINIEWYGASLE | FWYDATKINIEWYGASLE | NUMERIC | 15  | 2   | Y    |
| FZAANG             | FZAANG             | NUMERIC | 15  | 2   | Y    |
| FZOBOGOLEM         | FZOBOGOLEM         | NUMERIC | 15  | 2   | Y    |
| FZOBWYMAGBR        | FZOBWYMAGBR        | NUMERIC | 15  | 2   | Y    |
| FZOBWYMAGUBR       | FZOBWYMAGUBR       | NUMERIC | 15  | 2   | Y    |
| KOD_J_O            | KOD_J_O            | VARCHAR | 20  | 0   | Y    |
| KOREKTA            | KOREKTA            | INTEGER | 0   | 0   | N    |
| MIESIAC            | MIESIAC            | INTEGER | 0   | 0   | N    |
| NR                 | NR                 | INTEGER | 0   | 0   | N    |
| NR_SYS             | NR_SYS             | INTEGER | 0   | 0   | Y    |
| OBSZAR             | OBSZAR             | VARCHAR | 30  | 0   | Y    |
| PARAGRAF           | PARAGRAF           | VARCHAR | 5   | 0   | Y    |
| PROGRAM            | PROGRAM            | VARCHAR | 30  | 0   | Y    |
| RD1                | RD1                | NUMERIC | 15  | 2   | Y    |
| RD2                | RD2                | NUMERIC | 15  | 2   | Y    |
| RD3                | RD3                | NUMERIC | 15  | 2   | Y    |
| RK1                | RK1                | VARCHAR | 60  | 0   | Y    |
| RK2                | RK2                | VARCHAR | 60  | 0   | Y    |
| ROK                | ROK                | INTEGER | 0   | 0   | N    |
| ROK_MIES           | ROK_MIES           | INTEGER | 0   | 0   | Y    |
| ROZDZIAL           | ROZDZIAL           | VARCHAR | 5   | 0   | Y    |
| STANOWISKO         | STANOWISKO         | VARCHAR | 30  | 0   | Y    |
| STATUS             | STATUS             | VARCHAR | 1   | 0   | Y    |

*Indexes List*

*Index Name*

*Index Key*

IDX\_B\_WRB28S  
PK\_B\_WRB28S  
KOREKTA , KOD\_J\_O , NR\_SYS , ROK\_MIES , STANOWISKO ,  
NR , ROK , MIESIAC , KOREKTA

Index PK\_B\_WRB28S

Index Comments:

Index IDX\_B\_WRB28S

Index Comments:

No Alternate keys

No Incoming Relations

No Outgoing Relations

No Constraints

*Triggers List*

*Trigger Name*

*Title*

*Event*

|                                 |               |
|---------------------------------|---------------|
| T_ad_b_wrb27s1<br>After Delete  | T_ad_b_wrb27s |
| T_ai_b_wrb27s1<br>After Insert  | T_ai_b_wrb27s |
| T_au_b_wrb27s1<br>After Update  | T_au_b_wrb27s |
| T_bd_b_wrb27s1<br>Before Delete | T_bd_b_wrb27s |
| T_bi_b_wrb27s1<br>Before Insert | T_bi_b_wrb27s |

T\_bu\_b\_wrb27s1  
Before Update

T\_bu\_b\_wrb27s

**Trigger T\_AD\_B\_WRB27S1**

**Title:** T\_AD\_B\_WRB27S  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_WRB27S1**

**Title:** T\_AI\_B\_WRB27S  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_WRB27S1**

**Title:** T\_AU\_B\_WRB27S  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_WRB27S1**

**Title:** T\_BD\_B\_WRB27S  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_WRB27S1**

**Title:** T\_BI\_B\_WRB27S  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_WRB27S1**

**Title:** T\_BU\_B\_WRB27S  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_WS

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| DOKTYP      | DOKTYP       | VARCHAR     | 2          | 0          | N           |
| ID_WS       | ID WS        | VARCHAR     | 10         | 0          | N           |
| KOD_JEDN    | KOD_JEDN     | SMALLINT    | 0          | 0          | N           |
| KWOTA       | KWOTA        | NUMERIC     | 15         | 2          | Y           |
| KWOTA_WAL   | KWOTA_WAL    | NUMERIC     | 15         | 2          | Y           |
| NR_DOK      | NR_DOK       | NUMERIC     | 10         | 0          | N           |
| NR_KOLEJNY  | NR_KOLEJNY   | INTEGER     | 0          | 0          | N           |
| ROK         | ROK          | SMALLINT    | 0          | 0          | N           |
| ROK         | ROK          | SMALLINT    | 0          | 0          | N           |
| WALUTA      | WALUTA       | VARCHAR     | 5          | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>                                    |
|-------------------|---|
| PK_B_WS           | ROK , KOD_JEDN , NR_DOK , DOKTYP , NR_KOLEJNY , ROK |

**Index PK\_B\_WS**

**Index Comments:**

*No Alternate keys*

**Incoming Relations List**

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Parent Table</i> |
|----------------------|-----------------------|---------------------|
| FK_B_KS_WS           | FK_B_KS_WS            | B_KSIEGA            |
| FK_B_SWS_WS          | FK_B_SWS_WS           | B_SWS               |
| FK_B_WAL_WS          | FK_B_WAL_WS           | B_WALUTY            |

**Foreign Key**

| <i>Fk</i>   | <i>Parent Field (Pk)</i>                          | <i>Ancestor</i>   |
|---|---|---|
| ROK<br>KOD_JEDN<br>NR_DOK<br>DOKTYP<br>NR_KOLEJNY<br><i>Foreign Key</i> | ROK<br>KOD_JEDN<br>NR_DOK<br>DOKTYP<br>NR_KOLEJNY | b_jedn.rok<br>b_jedn.kod_jedn<br>b_ks_dok.nr_dok<br>b_doktyp.kod<br>b_ksiega.nr_kolejny |
| ID_WS<br>ROK<br><i>Foreign Key</i>                                      | ID_WS<br>ROK                                      | b_sws.id_ws<br>b_sws.rok  |
| WALUTA  | WALUTA  | b_waluty.waluta   |

*No Outgoing Relations*

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>        | <i>Title</i> | <i>Event</i> |
|----------------------------|--------------|--------------|
| T_ad_b_ws<br>After Delete  | T_ad_b_ws    |              |
| T_ai_b_ws<br>After Insert  | T_ai_b_ws    |              |
| T_au_b_ws<br>After Update  | T_au_b_ws    |              |
| T_bd_b_ws<br>Before Delete | T_bd_b_ws    |              |
| T_bi_b_ws<br>Before Insert | T_bi_b_ws    |              |
| T_bu_b_ws<br>Before Update | T_bu_b_ws    |              |

**Trigger T\_AD\_B\_WS**

**Title:** T\_AD\_B\_WS  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_WS**

**Title:** T\_AI\_B\_WS  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_WS**

**Title:** T\_AU\_B\_WS  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_WS**

**Title:** T\_BD\_B\_WS  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_WS**

**Title:** T\_BI\_B\_WS  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_WS**

**Title:** T\_BU\_B\_WS  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_WSTANOWISKO

*Fields List*

| <i>Name</i>   | <i>Title</i>  | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|---------------|---------------|-------------|------------|------------|-------------|
| ID_STANOWISKO | ID_STANOWISKO | INTEGER     | 0          | 0          | N           |
| NAZWA         | NAZWA         | VARCHAR     | 200        | 0          | Y           |
| SYMBOL        | SYMBOL        | VARCHAR     | 30         | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| PK_B_WSTANOWISKO  | ID_STANOWISKO    |

**Index PK\_B\_WSTANOWISKO**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Child Table</i> |
|----------------------|-----------------------|--------------------|
| FK_B_WS_BO           | FK_B_WS_BO            | B_BILANS           |
| FK_B_WS_KS           | FK_B_WS_KS            | B_KSIEGA           |
| FK_B_WS_PL           | FK_B_WS_PL            | B_PLAN             |



| <i>Foreign Key</i> | <i>Fk</i>          | <i>Parent Field (Pk)</i> | <i>Ancestor</i>             |
|--------------------|--------------------|--------------------------|-----------------------------|
| ID_STANOWISKO      | <i>Foreign Key</i> | ID_STANOWISKO            | b_wstanowisko.id_stanowisko |
|                    | <i>Fk</i>          | <i>Parent Field (Pk)</i> | <i>Ancestor</i>             |
| ID_STANOWISKO      | <i>Foreign Key</i> | ID_STANOWISKO            | b_wstanowisko.id_stanowisko |
|                    | <i>Fk</i>          | <i>Parent Field (Pk)</i> | <i>Ancestor</i>             |
| ID_STANOWISKO      |                    | ID_STANOWISKO            | b_wstanowisko.id_stanowisko |

No Constraints

**Triggers List**

| <i>Trigger Name</i>                 | <i>Title</i>       | <i>Event</i> |
|-------------------------------------|--------------------|--------------|
| T_ad_b_wstanowisko<br>After Delete  | T_ad_b_wstanowisko |              |
| T_ai_b_wstanowisko<br>After Insert  | T_ai_b_wstanowisko |              |
| T_au_b_wstanowisko<br>After Update  | T_au_b_wstanowisko |              |
| T_bd_b_wstanowisko<br>Before Delete | T_bd_b_wstanowisko |              |
| T_bi_b_wstanowisko<br>Before Insert | T_bi_b_wstanowisko |              |
| T_bu_b_wstanowisko<br>Before Update | T_bu_b_wstanowisko |              |

**Trigger T\_AD\_B\_WSTANOWISKO**

**Title:** T\_AD\_B\_WSTANOWISKO  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_WSTANOWISKO**

**Title:** T\_AI\_B\_WSTANOWISKO  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_WSTANOWISKO**

**Title:** T\_AU\_B\_WSTANOWISKO  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_WSTANOWISKO**

**Title:** T\_BD\_B\_WSTANOWISKO  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_WSTANOWISKO**

**Title:** T\_BI\_B\_WSTANOWISKO  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_WSTANOWISKO**

**Title:** T\_BU\_B\_WSTANOWISKO  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

Code:  
Trigger Comments:

Table Name: B\_WZRODLO

*Fields List*

| Name      | Title     | Type    | Len | Dec | Null |
|-----------|-----------|---------|-----|-----|------|
| ID_ZRODLO | ID_ZRODLO | INTEGER | 0   | 0   | N    |
| NAZWA     | NAZWA     | VARCHAR | 200 | 0   | Y    |
| SYMBOL    | SYMBOL    | VARCHAR | 30  | 0   | Y    |

*Indexes List*

| Index Name   | Index Key |
|--------------|-----------|
| PK_B_WZRODLO | ID_ZRODLO |

Index PK\_B\_WZRODLO

Index Comments:

No Alternate keys

No Incoming Relations

*Outgoing Relations List*

| Relation Name | Relation Title | Child Table |
|---------------|----------------|-------------|
| FK_B_WZ_BO    | FK_B_WZ_BO     | B_BILANS    |
| FK_B_WZ_KS    | FK_B_WZ_KS     | B_KSIEGA    |
| FK_B_WZ_PL    | FK_B_WZ_PL     | B_PLAN      |

*Foreign Key*

| Fk                              | Parent Field (Pk)                     | Ancestor                               |
|---------------------------------|---------------------------------------|--|
| ID_ZRODLO<br><i>Foreign Key</i> | ID_ZRODLO<br><i>Parent Field (Pk)</i> | b_wzrodlo.id_zrodlo<br><i>Ancestor</i> |
| ID_ZRODLO<br><i>Foreign Key</i> | ID_ZRODLO<br><i>Parent Field (Pk)</i> | b_wzrodlo.id_zrodlo<br><i>Ancestor</i> |
| ID_ZRODLO                       | ID_ZRODLO                             | b_wzrodlo.id_zrodlo                    |

No Constraints

*Triggers List*

| Trigger Name                    | Title          | Event |
|---------------------------------|----------------|-------|
| T_ad_b_wzrodlo<br>After Delete  | T_ad_b_wzrodlo |       |
| T_ai_b_wzrodlo<br>After Insert  | T_ai_b_wzrodlo |       |
| T_au_b_wzrodlo<br>After Update  | T_au_b_wzrodlo |       |
| T_bd_b_wzrodlo<br>Before Delete | T_bd_b_wzrodlo |       |
| T_bi_b_wzrodlo<br>Before Insert | T_bi_b_wzrodlo |       |

T\_bu\_b\_wzrodlo  
Before Update

T\_bu\_b\_wzrodlo

**Trigger T\_AD\_B\_WZRODLO**

**Title:** T\_AD\_B\_WZRODLO  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_WZRODLO**

**Title:** T\_AI\_B\_WZRODLO  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_WZRODLO**

**Title:** T\_AU\_B\_WZRODLO  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_WZRODLO**

**Title:** T\_BD\_B\_WZRODLO  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_WZRODLO**

**Title:** T\_BI\_B\_WZRODLO  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_WZRODLO**

**Title:** T\_BU\_B\_WZRODLO  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** B\_ZAD

*Fields List*

| <i>Name</i>  | <i>Title</i>                       | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|--------------|------------------------------------|-------------|------------|------------|-------------|
| CZAS_TRWANIA | Czas trwania (roczne,wieloletnie)  | CHAR        | 1          | 0          | Y           |
| KOD_JEDN     | Kod wewnętrzny jednostki           | SMALLINT    | 0          | 0          | N           |
| NAZWA        | Nazwa zadania                      | CHAR        | 30         | 0          | Y           |
| NAZWADLUGA   | Nazwa opisowa                      | CHAR        | 200        | 0          | Y           |
| PODZADANIE   | Numer podzadania w obrębie zadania | INTEGER     | 0          | 0          | N           |
| ROK          | Rok obrachunkowy                   | SMALLINT    | 0          | 0          | N           |
| ROK_POCZ     | Rok rozpoczęcia zadania            | SMALLINT    | 0          | 0          | Y           |
| WZP          | Kod WZP                            | VARCHAR     | 1          | 0          | N           |
| ZADANIE      | Numer zadania                      | INTEGER     | 0          | 0          | N           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>                      |
|-------------------|---------------------------------------|
| PK_B_ZAD          | ROK , KOD_JEDN , ZADANIE , PODZADANIE |

**Index PK\_B\_ZAD**

**Index Comments:**

*No Alternate keys*

**Incoming Relations List**

| <i>Relation Name</i>         | <i>Relation Title</i>        | <i>Parent Table</i>           |
|------------------------------|------------------------------|-------------------------------|
| FK_B_DW_ZAD<br>FK_B_JEDN_ZAD | FK_B_DW_ZAD<br>FK_B_JEDN_ZAD | B_DOKWZP<br>B_JEDN            |
| <i>Foreign Key</i>           | <i>Fk</i>                    | <i>Parent Field (Pk)</i>      |
|                              |                              | <i>Ancestor</i>               |
| WZP<br><i>Foreign Key</i>    | KOD                          | b_dokwzp.kod                  |
|                              | <i>Fk</i>                    | <i>Parent Field (Pk)</i>      |
|                              |                              | <i>Ancestor</i>               |
| KOD_JEDN<br>ROK              | KOD_JEDN<br>ROK              | b_jedn.kod_jedn<br>b_jedn.rok |

**Outgoing Relations List**

| <i>Relation Name</i>   | <i>Relation Title</i>  | <i>Child Table</i>   |
|--|--|--|
| FK_B_ZAD_BO<br>FK_B_ZAD_PLAN<br>FK_B_ZAD_UM<br>FK_B_ZAD_ZADKLAS<br>FK_B_ZAD1 | FK_B_ZAD_BO<br>FK_B_ZAD_PLAN<br>FK_B_ZAD_UM<br>FK_B_ZAD_ZADKLAS<br>FK_B_ZAD1 | B_BILANS<br>B_PLAN<br>B_UMOWY<br>B_ZADKLAS<br>B_KSIEGA             |
| <i>Foreign Key</i>   | <i>Fk</i>  | <i>Parent Field (Pk)</i>   |
|  |  | <i>Ancestor</i>  |
| ROK<br>KOD_JEDN<br>ZADANIE<br>PODZADANIE<br><i>Foreign Key</i>               | ROK<br>KOD_JEDN<br>ZADANIE<br>PODZADANIE                                     | b_jedn.rok<br>b_jedn.kod_jedn<br>b_zad.zadanie<br>b_zad.podzadanie |
|  | <i>Fk</i>  | <i>Parent Field (Pk)</i>   |
|  |  | <i>Ancestor</i>  |
| ZADANIE<br>PODZADANIE<br>KOD_JEDN<br>ROK<br><i>Foreign Key</i>               | ZADANIE<br>PODZADANIE<br>KOD_JEDN<br>ROK                                     | b_zad.zadanie<br>b_zad.podzadanie<br>b_jedn.kod_jedn<br>b_jedn.rok |
|  | <i>Fk</i>  | <i>Parent Field (Pk)</i>   |
|  |  | <i>Ancestor</i>  |
| ROK<br>KOD_JEDN<br>ZADANIE<br>PODZADANIE<br><i>Foreign Key</i>               | ROK<br>KOD_JEDN<br>ZADANIE<br>PODZADANIE                                     | b_jedn.rok<br>b_jedn.kod_jedn<br>b_zad.zadanie<br>b_zad.podzadanie |
|  | <i>Fk</i>  | <i>Parent Field (Pk)</i>   |
|  |  | <i>Ancestor</i>  |
| ROK<br>KOD_JEDN<br>ZADANIE<br>PODZADANIE<br><i>Foreign Key</i>               | ROK<br>KOD_JEDN<br>ZADANIE<br>PODZADANIE                                     | b_jedn.rok<br>b_jedn.kod_jedn<br>b_zad.zadanie<br>b_zad.podzadanie |
|  | <i>Fk</i>  | <i>Parent Field (Pk)</i>   |
|  |  | <i>Ancestor</i>  |
| ZADANIE<br>PODZADANIE<br>KOD_JEDN<br>ROK                                     | ZADANIE<br>PODZADANIE<br>KOD_JEDN<br>ROK                                     | b_zad.zadanie<br>b_zad.podzadanie<br>b_jedn.kod_jedn<br>b_jedn.rok |

*No Constraints*

**Triggers List**

| Trigger Name | Title      | Event         |
|--------------|------------|---------------|
| B_au_zad     | B_au_zad   | After Update  |
| T_ad_b_zad   | T_ad_b_zad | After Delete  |
| T_ai_b_zad   | T_ai_b_zad | After Insert  |
| T_au_b_zad   | T_au_b_zad | After Update  |
| T_bd_b_zad   | T_bd_b_zad | Before Delete |
| T_bi_b_zad   | T_bi_b_zad | Before Insert |
| T_bu_b_zad   | T_bu_b_zad | Before Update |

**Trigger B\_AU\_ZAD**

**Title:** B\_AU\_ZAD  
**Event:** After Update  
**Action:** Use Code  
**Sequence:** 0

**Trigger Code:**

```
A
S
begin
IF (NEW.ZADANIE <> OLD.ZADANIE) THEN BEGIN
UPDATE B_ZAD SET ZADANIE = NEW.ZADANIE
WHERE PODZADANIE<>0 AND ZADANIE=OLD.ZADANIE AND ROK = OLD.ROK AND KOD_JEDN =
OLD.KOD_JEDN;
END
end
Trigger Comments:
```

**Trigger T\_AD\_B\_ZAD**

**Title:** T\_AD\_B\_ZAD  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_AI\_B\_ZAD**

**Title:** T\_AI\_B\_ZAD  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_AU\_B\_ZAD**

**Title:** T\_AU\_B\_ZAD  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BD\_B\_ZAD**

**Title:** T\_BD\_B\_ZAD  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BI\_B\_ZAD**

**Title:** T\_BI\_B\_ZAD  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BU\_B\_ZAD**

**Title:** T\_BU\_B\_ZAD  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger**

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

Code:  
Trigger Comments:

Table Name: B\_ZADKLAS

*Fields List*

| Name       | Title      | Type     | Len | Dec | Null |
|------------|------------|----------|-----|-----|------|
| BP         | BP         | CHAR     | 1   | 0   | N    |
| CZESC      | CZESC      | NUMERIC  | 2   | 0   | N    |
| DW         | DW         | CHAR     | 1   | 0   | N    |
| DZIAL      | DZIAL      | NUMERIC  | 3   | 0   | N    |
| KOD_JEDN   | KOD_JEDN   | SMALLINT | 0   | 0   | N    |
| KOSZT      | KOSZT      | NUMERIC  | 15  | 2   | Y    |
| PARAGRAF   | PARAGRAF   | NUMERIC  | 4   | 0   | N    |
| PODZADANIE | PODZADANIE | INTEGER  | 0   | 0   | N    |
| POZYCJA    | POZYCJA    | NUMERIC  | 4   | 0   | N    |
| ROK        | ROK        | SMALLINT | 0   | 0   | N    |
| ROKPOCZ    | ROKPOCZ    | NUMERIC  | 4   | 0   | Y    |
| ROZDZIAL   | ROZDZIAL   | NUMERIC  | 5   | 0   | N    |
| WYDATEK    | WYDATEK    | NUMERIC  | 15  | 2   | Y    |
| ZADANIE    | ZADANIE    | INTEGER  | 0   | 0   | N    |

*Indexes List*

| Index Name   | Index Key  |
|--------------|--|
| PK_B_ZADKLAS | CZESC , DZIAL , ROZDZIAL , PARAGRAF , POZYCJA , DW , |

Index PK\_B\_ZADKLAS

Index Comments:

No Alternate keys

*Incoming Relations List*

| Relation Name    | Relation Title   | Parent Table |
|------------------|------------------|--------------|
| FK_B_ZAD_ZADKLAS | FK_B_ZAD_ZADKLAS | B_ZAD        |

*Foreign Key*

| Fk         | Parent Field (Pk) | Ancestor         |
|------------|-------------------|------------------|
| ROK        | ROK               | b_jedn.rok       |
| KOD_JEDN   | KOD_JEDN          | b_jedn.kod_jedn  |
| ZADANIE    | ZADANIE           | b_zad.zadanie    |
| PODZADANIE | PODZADANIE        | b_zad.podzadanie |

No Outgoing Relations

No Constraints

*Triggers List*

| Trigger Name                   | Title          | Event |
|--------------------------------|----------------|-------|
| T_ad_b_zadklas<br>After Delete | T_ad_b_zadklas |       |
| T_ai_b_zadklas<br>After Insert | T_ai_b_zadklas |       |
| T_au_b_zadklas<br>After Update | T_au_b_zadklas |       |

|                |                |
|----------------|----------------|
| T_bd_b_zadklas | T_bd_b_zadklas |
| Before Delete  |                |
| T_bi_b_zadklas | T_bi_b_zadklas |
| Before Insert  |                |
| T_bu_b_zadklas | T_bu_b_zadklas |
| Before Update  |                |

**Trigger T\_AD\_B\_ZADKLAS**

**Title:** T\_AD\_B\_ZADKLAS  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_B\_ZADKLAS**

**Title:** T\_AI\_B\_ZADKLAS  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_B\_ZADKLAS**

**Title:** T\_AU\_B\_ZADKLAS  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_B\_ZADKLAS**

**Title:** T\_BD\_B\_ZADKLAS  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_B\_ZADKLAS**

**Title:** T\_BI\_B\_ZADKLAS  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_B\_ZADKLAS**

**Title:** T\_BU\_B\_ZADKLAS  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** IS\_REJESTR

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| ACT_KEY     | ACT_KEY      | CHAR        | 30         | 0          | Y           |
| ID_SYSTEMU  | ID_SYSTEMU   | SMALLINT    | 0          | 0          | N           |
| NAZWA       | NAZWA        | CHAR        | 12         | 0          | Y           |
| OPIŚ        | OPIŚ         | CHAR        | 100        | 0          | Y           |
| PARAMS      | PARAMS       | CHAR        | 100        | 0          | Y           |
| PATH        | PATH         | CHAR        | 100        | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| RDB\$PRIMARY1     | ID_SYSTEMU       |

**Index RDB\$PRIMARY1**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*No Outgoing Relations*

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>              | <i>Title</i>    | <i>Event</i> |
|----------------------------------|-----------------|--------------|
| T_ad_is_rejestr<br>After Delete  | T_ad_is_rejestr |              |
| T_ai_is_rejestr<br>After Insert  | T_ai_is_rejestr |              |
| T_au_is_rejestr<br>After Update  | T_au_is_rejestr |              |
| T_bd_is_rejestr<br>Before Delete | T_bd_is_rejestr |              |
| T_bi_is_rejestr<br>Before Insert | T_bi_is_rejestr |              |
| T_bu_is_rejestr<br>Before Update | T_bu_is_rejestr |              |

**Trigger T\_AD\_IS\_REJESTR**

**Title:** T\_AD\_IS\_REJESTR  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_IS\_REJESTR**

**Title:** T\_AI\_IS\_REJESTR  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_IS\_REJESTR**

**Title:** T\_AU\_IS\_REJESTR  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_IS\_REJESTR**

**Title:** T\_BD\_IS\_REJESTR  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_IS\_REJESTR**

**Title:** T\_BI\_IS\_REJESTR  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**



**Trigger T\_BU\_IS\_REJESTR**

**Title:** T\_BU\_IS\_REJESTR  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Table Name:** OP\_GRFUN

*Fields List*

| Name        | Title       | Type     | Len | Dec | Null |
|-------------|-------------|----------|-----|-----|------|
| KOD_FUNSYS  | KOD_FUNSYS  | CHAR     | 5   | 0   | N    |
| KOD_GRUPY   | KOD_GRUPY   | SMALLINT | 0   | 0   | N    |
| KOD_SYSTEMU | KOD_SYSTEMU | SMALLINT | 0   | 0   | N    |

*Indexes List*

| Index Name    | Index Key                            |
|---------------|--------------------------------------|
| RDB\$PRIMARY5 | KOD_SYSTEMU , KOD_FUNSYS , KOD_GRUPY |

**Index RDB\$PRIMARY5**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

| Relation Name | Relation Title | Parent Table |
|---------------|----------------|--------------|
| FK_OP_GRUPY1  | FK_OP_GRUPY1   | OP_GRUPY     |
| FK_OP_SLFUN2  | FK_OP_SLFUN2   | OP_SLFUN     |

*Foreign Key*

| Fk | Parent Field (Pk) | Ancestor |
|----|-------------------|----------|
|----|-------------------|----------|

|           |           |                    |
|-----------|-----------|--------------------|
| KOD_GRUPY | KOD_GRUPY | op_grupy.kod_grupy |
|-----------|-----------|--------------------|

| Fk | Parent Field (Pk) | Ancestor |
|----|-------------------|----------|
|----|-------------------|----------|

|             |             |                      |
|-------------|-------------|----------------------|
| KOD_SYSTEMU | KOD_SYSTEMU | op_slfun.kod_systemu |
| KOD_FUNSYS  | KOD_FUNSYS  | op_slfun.kod_funsys  |

*No Outgoing Relations*

*No Constraints*

*Triggers List*

| Trigger Name                  | Title         | Event |
|-------------------------------|---------------|-------|
| T_ad_op_grfun<br>After Delete | T_ad_op_grfun |       |
| T_ai_op_grfun<br>After Insert | T_ai_op_grfun |       |
| T_au_op_grfun<br>After Update | T_au_op_grfun |       |

|                                |               |
|--------------------------------|---------------|
| T_bd_op_grfun<br>Before Delete | T_bd_op_grfun |
| T_bi_op_grfun<br>Before Insert | T_bi_op_grfun |
| T_bu_op_grfun<br>Before Update | T_bu_op_grfun |

**Trigger T\_AD\_OP\_GRFUN**

**Title:** T\_AD\_OP\_GRFUN  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_OP\_GRFUN**

**Title:** T\_AI\_OP\_GRFUN  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_OP\_GRFUN**

**Title:** T\_AU\_OP\_GRFUN  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_OP\_GRFUN**

**Title:** T\_BD\_OP\_GRFUN  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_OP\_GRFUN**

**Title:** T\_BI\_OP\_GRFUN  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_OP\_GRFUN**

**Title:** T\_BU\_OP\_GRFUN  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** OP\_GRPY

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| KOD_GRPY    | KOD_GRPY     | SMALLINT    | 0          | 0          | N           |
| NAZWA       | NAZWA        | CHAR        | 15         | 0          | Y           |
| OPIS        | OPIS         | CHAR        | 100        | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| RDB\$PRIMARY2     | KOD_GRPY         |

**Index RDB\$PRIMARY2**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

**Outgoing Relations List**

| Relation Name                | Relation Title               | Child Table              |
|------------------------------|------------------------------|--------------------------|
| FK_OP_GRUPY1<br>FK_OP_GRUPY4 | FK_OP_GRUPY1<br>FK_OP_GRUPY4 | OP_GRFUN<br>OP_OPERGRUP  |
| <i>Foreign Key</i>           | <i>Fk</i>                    | <i>Parent Field (Pk)</i> |
| <i>Foreign Key</i>           | <i>Fk</i>                    | <i>Parent Field (Pk)</i> |
| KOD_GRUPY                    | KOD_GRUPY                    | op_grupy.kod_grupy       |
| <i>Foreign Key</i>           | <i>Fk</i>                    | <i>Parent Field (Pk)</i> |
| KOD_GRUPY                    | KOD_GRUPY                    | op_grupy.kod_grupy       |

*No Constrains*

**Triggers List**

| Trigger Name  | Title         | Event         |
|---------------|---------------|---------------|
| T_ad_op_grupy | T_ad_op_grupy | After Delete  |
| T_ai_op_grupy | T_ai_op_grupy | After Insert  |
| T_au_op_grupy | T_au_op_grupy | After Update  |
| T_bd_op_grupy | T_bd_op_grupy | Before Delete |
| T_bi_op_grupy | T_bi_op_grupy | Before Insert |
| T_bu_op_grupy | T_bu_op_grupy | Before Update |
| Tr_kod_grupy  | Tr_kod_grupy  | Before Insert |

**Trigger TR\_KOD\_GRUPY**

**Title:** TR\_KOD\_GRUPY  
**Event:** Before Insert      **Action:** Use Code      **Sequence:** 0

**Trigger Code:**

```
A
S
BEGIN
  NEW.KOD_GRUPY = GEN_ID(GEN_KOD_GRUPY, 1);
END
```

**Trigger Comments:**

**Trigger T\_AD\_OP\_GRUPY**

**Title:** T\_AD\_OP\_GRUPY  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AI\_OP\_GRUPY**

**Title:** T\_AI\_OP\_GRUPY  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger**

**Code:**

**Trigger Comments:**

**Trigger T\_AU\_OP\_GRUPY**

**Title:** T\_AU\_OP\_GRUPY  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_OP\_GRUPY**

**Title:** T\_BD\_OP\_GRUPY  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_OP\_GRUPY**

**Title:** T\_BI\_OP\_GRUPY  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_OP\_GRUPY**

**Title:** T\_BU\_OP\_GRUPY  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0  
**Trigger Code:**  
**Trigger Comments:**

**Table Name:** OP\_OPER

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| HASLO       | HASLO        | CHAR        | 15         | 0          | Y           |
| KOD_OPER    | KOD_OPER     | SMALLINT    | 0          | 0          | N           |
| NAZWA       | NAZWA        | VARCHAR     | 20         | 0          | Y           |
| NAZWA_ZEWN  | NAZWA_ZEWN   | VARCHAR     | 50         | 0          | Y           |
| OPIIS       | OPIIS        | VARCHAR     | 100        | 0          | Y           |
| STATUS      | STATUS       | CHAR        | 1          | 0          | Y           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i> |
|-------------------|------------------|
| RDB\$PRIMARY3     | KOD_OPER         |

**Index RDB\$PRIMARY3**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

| <i>Relation Name</i> | <i>Relation Title</i> | <i>Child Table</i> |
|----------------------|-----------------------|--------------------|
| FK_OP_OPER3          | FK_OP_OPER3           | OP_OPERGRUP        |
| FK_OP_OPER5          | FK_OP_OPER5           | OP_OPFUN           |

| <i>Foreign Key</i>             | <i>Fk</i> | <i>Parent Field (Pk)</i> | <i>Ancestor</i>  |
|--------------------------------|-----------|--------------------------|------------------|
| KOD_OPER<br><i>Foreign Key</i> | <i>Fk</i> | KOD_OPER                 | op_oper.kod_oper |
| KOD_OPER                       |           | KOD_OPER                 | op_oper.kod_oper |

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>           | <i>Title</i> | <i>Event</i> |
|-------------------------------|--------------|--------------|
| T_ad_op_oper<br>After Delete  | T_ad_op_oper |              |
| T_ai_op_oper<br>After Insert  | T_ai_op_oper |              |
| T_au_op_oper<br>After Update  | T_au_op_oper |              |
| T_bd_op_oper<br>Before Delete | T_bd_op_oper |              |
| T_bi_op_oper<br>Before Insert | T_bi_op_oper |              |
| T_bu_op_oper<br>Before Update | T_bu_op_oper |              |
| Tr_kod_oper<br>Before Insert  | Tr_kod_oper  |              |

**Trigger TR\_KOD\_OPER**

**Title:** TR\_KOD\_OPER  
**Event:** Before Insert      **Action:** Use Code      **Sequence:** 0

**Trigger Code:**

```
A
S
BEGIN
  NEW.KOD_OPER = GEN_ID(GEN_KOD_OPER, 1);
END
```

**Trigger Comments:**

**Trigger T\_AD\_OP\_OPER**

**Title:** T\_AD\_OP\_OPER  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_AI\_OP\_OPER**

**Title:** T\_AI\_OP\_OPER  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_AU\_OP\_OPER**

**Title:** T\_AU\_OP\_OPER  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BD\_OP\_OPER**

**Title:** T\_BD\_OP\_OPER  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**

**Trigger Comments:**

**Trigger T\_BI\_OP\_OPER**

**Title:** T\_BI\_OP\_OPER  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Trigger T\_BU\_OP\_OPER**

**Title:** T\_BU\_OP\_OPER  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

Trigger  
Code:  
Trigger Comments:

**Table Name:** OP\_OPERGRUP

*Fields List*

| Name      | Title     | Type     | Len | Dec | Null |
|-----------|-----------|----------|-----|-----|------|
| KOD_GRUPY | KOD_GRUPY | SMALLINT | 0   | 0   | N    |
| KOD_OPER  | KOD_OPER  | SMALLINT | 0   | 0   | N    |

*Indexes List*

| Index Name    | Index Key            |
|---------------|----------------------|
| RDB\$PRIMARY8 | KOD_GRUPY , KOD_OPER |

**Index RDB\$PRIMARY8**

Index Comments:

No Alternate keys

*Incoming Relations List*

| Relation Name | Relation Title | Parent Table |
|---------------|----------------|--------------|
| FK_OP_GRUPY4  | FK_OP_GRUPY4   | OP_GRUPY     |
| FK_OP_OPER3   | FK_OP_OPER3    | OP_OPER      |

*Foreign Key*

| Fk        | Parent Field (Pk) | Ancestor           |
|-----------|-------------------|--------------------|
| KOD_GRUPY | KOD_GRUPY         | op_grupy.kod_grupy |
| KOD_OPER  | KOD_OPER          | op_oper.kod_oper   |

No Outgoing Relations

No Constraints

*Triggers List*

| Trigger Name     | Title            | Event        |
|------------------|------------------|--------------|
| T_ad_op_opergrup | T_ad_op_opergrup | After Delete |

|                                   |                  |
|-----------------------------------|------------------|
| T_ai_op_opergrup<br>After Insert  | T_ai_op_opergrup |
| T_au_op_opergrup<br>After Update  | T_au_op_opergrup |
| T_bd_op_opergrup<br>Before Delete | T_bd_op_opergrup |
| T_bi_op_opergrup<br>Before Insert | T_bi_op_opergrup |
| T_bu_op_opergrup<br>Before Update | T_bu_op_opergrup |

**Trigger T\_AD\_OP\_OPERGRUP**

**Title:** T\_AD\_OP\_OPERGRUP  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_OP\_OPERGRUP**

**Title:** T\_AI\_OP\_OPERGRUP  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_OP\_OPERGRUP**

**Title:** T\_AU\_OP\_OPERGRUP  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_OP\_OPERGRUP**

**Title:** T\_BD\_OP\_OPERGRUP  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_OP\_OPERGRUP**

**Title:** T\_BI\_OP\_OPERGRUP  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_OP\_OPERGRUP**

**Title:** T\_BU\_OP\_OPERGRUP  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** OP\_OPFUN

*Fields List*

| <i>Name</i> | <i>Title</i> | <i>Type</i> | <i>Len</i> | <i>Dec</i> | <i>Null</i> |
|-------------|--------------|-------------|------------|------------|-------------|
| KOD_FUNSYS  | KOD_FUNSYS   | CHAR        | 5          | 0          | N           |
| KOD_OPER    | KOD_OPER     | SMALLINT    | 0          | 0          | N           |
| KOD_SYSTEMU | KOD_SYSTEMU  | SMALLINT    | 0          | 0          | N           |

*Indexes List*

| <i>Index Name</i> | <i>Index Key</i>                    |
|-------------------|-------------------------------------|
| RDB\$PRIMARY11    | KOD_SYSTEMU , KOD_FUNSYS , KOD_OPER |

**Index RDB\$PRIMARY11**

**Index Comments:**

*No Alternate keys*

**Incoming Relations List**

| <i>Relation Name</i>           | <i>Relation Title</i>       | <i>Parent Table</i>                         |
|--------------------------------|-----------------------------|---|
| FK_OP_OPER5<br>FK_OP_SLFUN6    | FK_OP_OPER5<br>FK_OP_SLFUN6 | OP_OPER<br>OP_SLFUN                         |
| <i>Foreign Key</i>             |                             |   |
| <i>Fk</i>                      | <i>Parent Field (Pk)</i>    | <i>Ancestor</i>                             |
| KOD_OPER<br><i>Foreign Key</i> | KOD_OPER                    | op_oper.kod_oper                            |
| <i>Fk</i>                      | <i>Parent Field (Pk)</i>    | <i>Ancestor</i>                             |
| KOD_SYSTEMU<br>KOD_FUNSYS      | KOD_SYSTEMU<br>KOD_FUNSYS   | op_slfun.kod_systemu<br>op_slfun.kod_funsys |

*No Outgoing Relations*

*No Constraints*

**Triggers List**

| <i>Trigger Name</i>            | <i>Title</i>  | <i>Event</i> |
|--------------------------------|---------------|--------------|
| T_ad_op_opfun<br>After Delete  | T_ad_op_opfun |              |
| T_ai_op_opfun<br>After Insert  | T_ai_op_opfun |              |
| T_au_op_opfun<br>After Update  | T_au_op_opfun |              |
| T_bd_op_opfun<br>Before Delete | T_bd_op_opfun |              |
| T_bi_op_opfun<br>Before Insert | T_bi_op_opfun |              |
| T_bu_op_opfun<br>Before Update | T_bu_op_opfun |              |

**Trigger T\_AD\_OP\_OPFUN**

**Title:** T\_AD\_OP\_OPFUN  
**Event:** After Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_OP\_OPFUN**

**Title:** T\_AI\_OP\_OPFUN  
**Event:** After Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_OP\_OPFUN**

**Title:** T\_AU\_OP\_OPFUN  
**Event:** After Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**



**Trigger T\_BD\_OP\_OPFUN**

**Title:** T\_BD\_OP\_OPFUN  
**Event:** Before Delete      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_OP\_OPFUN**

**Title:** T\_BI\_OP\_OPFUN  
**Event:** Before Insert      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_OP\_OPFUN**

**Title:** T\_BU\_OP\_OPFUN  
**Event:** Before Update      **Action:** Auto Generate      **Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Table Name:** OP\_SLFUN

*Fields List*

| Name        | Title       | Type     | Len | Dec | Null |
|-------------|-------------|----------|-----|-----|------|
| KOD_FUNSYS  | KOD_FUNSYS  | CHAR     | 5   | 0   | N    |
| KOD_SYSTEMU | KOD_SYSTEMU | SMALLINT | 0   | 0   | N    |
| OPIS        | OPIS        | CHAR     | 100 | 0   | Y    |

*Indexes List*

*Index Name*

*Index Key*

RDB\$PRIMARY4      KOD\_SYSTEMU , KOD\_FUNSYS

**Index RDB\$PRIMARY4**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*Outgoing Relations List*

*Relation Name*

*Relation Title*

*Child Table*

FK\_OP\_SLFUN2      FK\_OP\_SLFUN2      OP\_GRFUN  
FK\_OP\_SLFUN6      FK\_OP\_SLFUN6      OP\_OPFUN

*Foreign Key*

*Fk*

*Parent Field (Pk)*

*Ancestor*

KOD\_SYSTEMU  
KOD\_FUNSYS

*Foreign Key*

*Fk*

KOD\_SYSTEMU  
KOD\_FUNSYS

*Parent Field (Pk)*

op\_slfun.kod\_systemu  
op\_slfun.kod\_funsys

*Ancestor*

KOD\_SYSTEMU  
KOD\_FUNSYS

KOD\_SYSTEMU  
KOD\_FUNSYS

op\_slfun.kod\_systemu  
op\_slfun.kod\_funsys

No Constraints

**Triggers List**

| Trigger Name                   | Title         | Event |
|--------------------------------|---------------|-------|
| T_ad_op_slfun<br>After Delete  | T_ad_op_slfun |       |
| T_ai_op_slfun<br>After Insert  | T_ai_op_slfun |       |
| T_au_op_slfun<br>After Update  | T_au_op_slfun |       |
| T_bd_op_slfun<br>Before Delete | T_bd_op_slfun |       |
| T_bi_op_slfun<br>Before Insert | T_bi_op_slfun |       |
| T_bu_op_slfun<br>Before Update | T_bu_op_slfun |       |

**Trigger T\_AD\_OP\_SLFUN**

**Title:** T\_AD\_OP\_SLFUN  
**Event:** After Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AI\_OP\_SLFUN**

**Title:** T\_AI\_OP\_SLFUN  
**Event:** After Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_AU\_OP\_SLFUN**

**Title:** T\_AU\_OP\_SLFUN  
**Event:** After Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BD\_OP\_SLFUN**

**Title:** T\_BD\_OP\_SLFUN  
**Event:** Before Delete  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BI\_OP\_SLFUN**

**Title:** T\_BI\_OP\_SLFUN  
**Event:** Before Insert  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Trigger T\_BU\_OP\_SLFUN**

**Title:** T\_BU\_OP\_SLFUN  
**Event:** Before Update  
**Action:** Auto Generate  
**Sequence:** 0

**Trigger Code:**  
**Trigger Comments:**

**Domains**

**Domains List**

| Domain Name | Type | Len | Dec |
|-------------|------|-----|-----|
|-------------|------|-----|-----|

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

|                      |    |   |
|----------------------|----|---|
| B_LK_LICZNIK_KOD     | 6  | 0 |
| B_LK_LICZNIK_WARTOSC | 0  | 0 |
| B_LK_WARTOSC_STAN    | 0  | 0 |
| DOM_ID_ADR           | 0  | 0 |
| DOM_ID_KONTA         | 0  | 0 |
| DOM_ID_OSOB          | 0  | 0 |
| DOM_KOD_FUN          | 5  | 0 |
| DOM_KOD_GRUP         | 0  | 0 |
| DOM_KOD_OPER         | 0  | 0 |
| DOM_KOD_SYS          | 0  | 0 |
| DOM_NAZ_OPER         | 20 | 0 |

| <i>Associated Field(s)</i>                                | <i>Table Title</i> | <i>Field</i>  |
|---|--------------------|---|
| Definicje liczników dokumentów<br>Stos używanych wartości |                    | b_lik_definicje.kod<br>b_lik_stos.kod   |
| <i>Associated Field(s)</i>                                | <i>Table Title</i> | <i>Field</i>  |
| Definicje liczników dokumentów<br>Stos używanych wartości |                    | b_lik_definicje.glowny<br>b_lik_stos.wartosc  |
| <i>Associated Field(s)</i>                                | <i>Table Title</i> | <i>Field</i>  |
| Stos używanych wartości                                   |                    | b_lik_stos.stan   |
| <i>Associated Field(s)</i>                                | <i>Table Title</i> | <i>Field</i>  |
| OP_GRFUN<br>OP_OPFUN<br>OP_SLFUN                          |                    | op_grfun.kod_funsys<br>op_opfun.kod_funsys<br>op_slfun.kod_funsys                             |
| <i>Associated Field(s)</i>                                | <i>Table Title</i> | <i>Field</i>  |
| OP_GRFUN<br>OP_GRUPY<br>OP_OPERGRUP                       |                    | op_grfun.kod_grupy<br>op_grupy.kod_grupy<br>op_opergrup.kod_grupy                             |
| <i>Associated Field(s)</i>                                | <i>Table Title</i> | <i>Field</i>  |
| OP_OPER<br>OP_OPERGRUP<br>OP_OPFUN                        |                    | op_oper.kod_oper<br>op_opergrup.kod_oper<br>op_opfun.kod_oper                                 |
| <i>Associated Field(s)</i>                                | <i>Table Title</i> | <i>Field</i>  |
| IS_REJESTR<br>OP_GRFUN<br>OP_OPFUN<br>OP_SLFUN            |                    | is_rejestr.id_systemu<br>op_grfun.kod_systemu<br>op_opfun.kod_systemu<br>op_slfun.kod_systemu |
| <i>Associated Field(s)</i>                                | <i>Table Title</i> | <i>Field</i>  |
| OP_OPER   |                    | op_oper.nazwa   |

**Defaults**

*No Defaults*

**Procedures**

*Procedures List*

| <i>Name</i>                         | <i>Title</i>             | <i>Action</i> |
|-------------------------------------|--------------------------|---------------|
| B_DAJ_KLAS_PELNY_ZAANGB<br>Use Code | B_DAJ_KLAS_PELNY_ZAANGBO |               |
| B_DAJ_KLASKSIEGA<br>Use Code        | B_DAJ_KLASKSIEGA         |               |
| B_DAJ_KLASKSIEGAPLAN<br>Use Code    | B_DAJ_KLASKSIEGAPLAN     |               |

|                                     |                           |
|-------------------------------------|---------------------------|
| B_DAJ_KLASKSIEGAPLANPEL<br>Use Code | B_DAJ_KLASKSIEGAPLANPELNY |
| B_DAJ_KLASPLAN<br>Use Code          | B_DAJ_KLASPLAN            |
| B_DAJ_KLASREALIZACJAPLA<br>Use Code | B_DAJ_KLASREALIZACJAPLANU |
| B_DAJ_KLASYFIKACJE<br>Use Code      | B_DAJ_KLASYFIKACJE        |
| B_DAJ_RB<br>Use Code                | B_DAJ_RB                  |
| B_DAJ_RB30<br>Use Code              | B_DAJ_RB30                |
| B_DAJ_SPRWB<br>Use Code             | B_DAJ_SPRWB               |
| B_DAJ_SPRWDOCH<br>Use Code          | B_DAJ_SPRWDOCH            |
| B_DAJ_ZADANIASTANY<br>Use Code      | B_DAJ_ZADANIASTANY        |
| B_LK_APPLY_VALUE<br>Use Code        | B_LK_APPLY_VALUE          |
| B_LK_CANCEL_VALUE<br>Use Code       | B_LK_CANCEL_VALUE         |
| B_LK_CHECK_CODE<br>Use Code         | B_LK_CHECK_CODE           |
| B_LK_CLEAR_STACK<br>Use Code        | B_LK_CLEAR_STACK          |
| B_LK_GET_VALUE<br>Use Code          | B_LK_GET_VALUE            |
| B_LK_SET_TO<br>Use Code             | B_LK_SET_TO               |
| B_PRZYGOTUJ_KONTASTANY<br>Use Code  | B_PRZYGOTUJ_KONTASTANY    |
| B_PRZYGOTUJ_SPRWB<br>Use Code       | B_PRZYGOTUJ_SPRWB         |
| B_PRZYGOTUJ_SPRWDOCH<br>Use Code    | B_PRZYGOTUJ_SPRWDOCH      |
| B_SUMUJ_ZADANIASTANY<br>Use Code    | B_SUMUJ_ZADANIASTANY      |
| OP_ALLRIGHTS<br>Use Code            | OP_ALLRIGHTS              |
| OP_HASRIGHTS<br>Use Code            | OP_HASRIGHTS              |

**Procedure OP\_HASRIGHTS**

**Title:** OP\_HASRIGHTS

**Action:** Use Code

**Input Parameters:** (ID\_SYSTEMU INTEGER, ID\_OPER INTEGER, FUN INTEGER, FUNSYS VARCHAR(5) CHARACTER SET WIN1250)

**Output Parameters:** RETURNS (RESULT CHAR(1) CHARACTER SET WIN1250)

**Procedure Template:**

**Procedure Code:**

```

DECLARE VARIABLE zGrup SMALLINT ;
DECLARE VARIABLE zOper SMALLINT ;
BEGIN
zGrup = 0 ;
zOper = 0 ;

SELECT COUNT(*) FROM OP_SLFUN
WHERE KOD_SYSTEMU = :ID_SYSTEMU AND
      KOD_FUNSYS = :FUN AND
      KOD_FUNSYS IN (SELECT KOD_FUNSYS FROM OP_GRFUN
                    WHERE KOD_GRUPY IN ( SELECT KOD_GRUPY
                                        FROM OP_OPERGRUP
                                        WHERE KOD_OPER = :ID_OPER ))
INTO :zGrup ;

SELECT COUNT(*) FROM OP_SLFUN
WHERE KOD_SYSTEMU = :ID_SYSTEMU AND
      KOD_FUNSYS = :FUN AND
      KOD_FUNSYS IN (SELECT KOD_FUNSYS FROM OP_OPFUN
                    WHERE KOD_OPER = :ID_OPER )
INTO :zOper ;

IF ((zGrup + zOper) = 0) THEN RESULT = "N" ;
ELSE RESULT = "T" ;
SUSPEND ;
END

```

**Procedure Comments:**

**Procedure OP\_ALLRIGHTS**

**Title:** OP\_ALLRIGHTS

**Action:** Use Code

**Input Parameters:** (ID\_SYSTEMU INTEGER, ID\_OPER INTEGER, FUNSYS CHAR(5) CHARACTER SET WIN1250)

**Output Parameters:** RETURNS (KOD\_FUNSYS CHAR(5) CHARACTER SET WIN1250)

**Procedure Template:**

**Procedure Code:**

```
BEGIN
FOR
SELECT KOD_FUNSYS FROM OP_SLFUN
WHERE KOD_SYSTEMU = :ID_SYSTEMU AND
KOD_FUNSYS IN (SELECT KOD_FUNSYS FROM OP_GRFUN
WHERE KOD_GRUPY IN ( SELECT KOD_GRUPY
FROM OP_OPERGRUP
WHERE KOD_OPER = :ID_OPER ))
OR
KOD_FUNSYS LIKE "$%" AND
KOD_FUNSYS IN (SELECT KOD_FUNSYS FROM OP_GRFUN
WHERE KOD_GRUPY IN ( SELECT KOD_GRUPY
FROM OP_OPERGRUP
WHERE KOD_OPER = :ID_OPER ))
INTO :KOD_FUN
DO
SUSPEND ;
FOR
SELECT KOD_FUNSYS FROM OP_SLFUN
WHERE KOD_SYSTEMU = :ID_SYSTEMU AND
KOD_FUNSYS IN (SELECT KOD_FUNSYS FROM OP_OPFUN
WHERE KOD_OPER = :ID_OPER )
OR
KOD_FUNSYS LIKE "$%" AND
KOD_FUNSYS IN (SELECT KOD_FUNSYS FROM OP_OPFUN
WHERE KOD_OPER = :ID_OPER )
INTO :KOD_FUN
DO
SUSPEND ;
END
```

**Procedure Comments:**

**Procedure B\_DAJ\_KLASPLAN**

|                           |  |   |          |
|---------------------------|--|---|----------|
| <b>Title:</b>             | B_DAJ_KLASPLAN   | <b>Action:</b>  | Use Code |
| <b>Input Parameters:</b>  | (ROK<br>CHAR(1) CHARACTER SET WIN1250<br>INTEGER,DZIALDO<br>INTEGER,ROZDZIALDO<br>INTEGER,PARAGRAFDO<br>INTEGER,POZYCJADO<br>INTEGER,POZYCJADO<br>RETURNS (DZIAL<br><b>INTEGER,POZYCJA</b><br>SET WIN1250<br>,KWOTA_PL | (INTEGER,KOD_JEDN<br>INTEGER,DOKDW<br>,DZIALOD<br>INTEGER,ROZDZIALOD<br>INTEGER,PARAGRAFOD<br>INTEGER,POZYCJAOD<br>INTEGER)<br>INTEGER,ROZDZIAL<br><b>INTEGER,BP</b><br><b>CHAR(1) CHARACTER</b><br>SET WIN1250<br>,DW<br>DOUBLE PRECISION) |          |
| <b>Output Parameters:</b> |  | INTEGER,PARAGRAF<br><b>CHAR(1) CHARACTER</b><br>SET WIN1250<br>CHAR(1) CHARACTER SET WIN1250<br>,ZRODLO<br>CHAR(1) CHARACTER SET WIN1250<br>,KWOTA_KS<br>DOUBLE PRECISION,KWOTA_KSVAT<br>DOUBLE PRECISION)                                  |          |

**Procedure Template:**

**Procedure Code:**

```
BEGIN
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, Dokbp, Dokdw, SUM(kwota)
FROM B_PLAN
WHERE Rok=:Rok AND Dokdw=:Dokdw
AND Status='Z'
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (:Kod_jedn=1 OR Kod_jedn = :Kod_jedn)
GROUP BY Dzial, Rozdzial, Paragraf, Pozycja, Dokbp, Dokdw
ORDER BY Dzial, Rozdzial, Paragraf, Pozycja, Dokbp
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :Kwota_pl
DO SUSPEND;
END
```

**Procedure Comments:**

**Procedure B\_DAJ\_KLASKSIEGA**

|                           |  |  |          |
|---------------------------|--|--|----------|
| <b>Title:</b>             | B_DAJ_KLASKSIEGA   | <b>Action:</b>   | Use Code |
| <b>Input Parameters:</b>  | (ROK<br>CHAR(1) CHARACTER SET WIN1250<br>TIMESTAMP,DATADO<br>INTEGER,DZIALDO<br>INTEGER,ROZDZIALDO<br>INTEGER,PARAGRAFDO<br>INTEGER,POZYCJADO<br>INTEGER,POZYCJADO<br>CHARACTER SET WIN1250<br>CHARACTER SET WIN1250<br><b>INTEGER,PARAGRAF</b><br>CHAR(1) CHARACTER SET WIN1250<br>CHAR(1) CHARACTER SET WIN1250<br>CHAR(1) CHARACTER SET WIN1250<br>DOUBLE PRECISION,KWOTA_KSVAT | (INTEGER,KOD_JEDN<br>INTEGER,DOKDW<br>,DATAOD<br>TIMESTAMP,DZIALOD<br>INTEGER,ROZDZIALOD<br>INTEGER,PARAGRAFOD<br>INTEGER,POZYCJAOD<br>INTEGER,STATUS<br>CHAR(1)<br>)<br>INTEGER,ROZDZIAL<br><b>INTEGER,POZYCJA</b><br><b>INTEGER,BP</b><br>,DW<br>,ZRODLO<br>,KWOTA_KS<br>DOUBLE PRECISION) |          |
| <b>Output Parameters:</b> |  | INTEGER,PARAGRAF<br><b>INTEGER,POZYCJA</b><br><b>INTEGER,BP</b><br>CHAR(1) CHARACTER SET WIN1250<br>,DW<br>CHAR(1) CHARACTER SET WIN1250<br>,ZRODLO<br>CHAR(1) CHARACTER SET WIN1250<br>,KWOTA_KS<br>DOUBLE PRECISION,KWOTA_KSVAT<br>DOUBLE PRECISION)                                       |          |

**Procedure Template:**

**Procedure Code:**

```
B
EGIN
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, Dokbp, Dokdw, Dokzrodlo, SUM(kwota) ,SUM(kwota_vat)
FROM B_KSIEGA
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND Rok=:Rok AND Dokdw=:Dokdw
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (:Status=? OR Status=:Status)
GROUP BY Dzial, Rozdzial, Paragraf, Pozycja, Dokbp, Dokdw, Dokzrodlo
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :Zrodlo, :Kwota_ks, :Kwota_ksvat
DO SUSPEND;

END
```

**Procedure Comments:**

**Procedure B\_DAJ\_KLASYFIKACJE**

|                           |  |                |          |
|---------------------------|--|----------------|----------|
| <b>Title:</b>             | B_DAJ_KLASYFIKACJE   | <b>Action:</b> | Use Code |
| <b>Input Parameters:</b>  | (ROK INTEGER,KOD_JEDN INTEGER,DOKDW<br>CHAR(1) CHARACTER SET WIN1250 ,DZIALOD<br>INTEGER,DZIALDO INTEGER,ROZDZIALOD<br>INTEGER,ROZDZIALDO INTEGER,PARAGRAFOD<br>INTEGER,PARAGRAFDO INTEGER,POZYCIAOD<br>INTEGER,POZYCIADO INTEGER)<br>RETURNS (DZIAL INTEGER,ROZDZIAL<br>INTEGER,PARAGRAF INTEGER,POZYCJA<br>CHAR(1) CHARACTER SET WIN1250 ,DW<br>CHARACTER SET WIN1250 ,NAZWA CHAR(30)<br>CHARACTER SET WIN1250 ,BOWN DOUBLE<br>PRECISION,BOMA DOUBLE PRECISION,KWOTA_PL<br>DOUBLE PRECISION) |                |          |
| <b>Output Parameters:</b> |  |                |          |

**Procedure Template:**

**Procedure Code:**

```
BEGIN
FOR SELECT a.Dzial, a.Rozdzial, a.Paragraf, a.Pozycja, a.Bp,a.Dw, a.Nazwa, a.Bown, a.Boma,
p.Kwota_pl
FROM B_KLAS A LEFT OUTER JOIN
B_DAJ_KLASPLAN(:ROK,:KOD_JEDN,:DOKDW,:DZIALOD,:DZIALDO,
:ROZDZIALOD,:ROZDZIALDO,:PARAGRAFOD,:PARAGRAFDO, :POZYCIAOD,:POZYCIADO) P
ON A.DZIAL=P.DZIAL AND A.ROZDZIAL=P.ROZDZIAL AND A.PARAGRAF=P.PARAGRAF
AND A.POZYCJA=P.POZYCJA AND A.BP=P.BP AND A.DW=P.DW
WHERE (:Kod_jedn=-1 OR A.Kod_jedn = :Kod_jedn) AND A.ROK=:ROK AND A.DW=:DOKDW
AND (A.DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (A.ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (A.PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (A.POZYCJA BETWEEN :POZYCIAOD AND :POZYCIADO)
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :BP, :DW, :NAZWA, :BOWN, :BOMA, :KWOTA_PL
DO SUSPEND;

END
```

**Procedure Comments:**

**Procedure B\_DAJ\_KLASKSIEGAPLAN**

|                           |   |                |          |
|---------------------------|---|----------------|----------|
| <b>Title:</b>             | B_DAJ_KLASKSIEGAPLAN  | <b>Action:</b> | Use Code |
| <b>Input Parameters:</b>  | (ROK INTEGER,KOD_JEDN INTEGER,DOKDW<br>CHAR(1) CHARACTER SET WIN1250 ,DATAOD<br>TIMESTAMP,DATADO TIMESTAMP,DZIALOD<br>INTEGER,DZIALDO INTEGER,ROZDZIALOD<br>INTEGER,ROZDZIALDO INTEGER,PARAGRAFOD<br>INTEGER,PARAGRAFDO INTEGER,POZYCIAOD<br>INTEGER,POZYCIADO INTEGER,STATUS<br>CHARACTER SET WIN1250 )<br>RETURNS (DZIAL INTEGER,ROZDZIAL<br>INTEGER,PARAGRAF INTEGER,POZYCJA<br>CHAR(1) CHARACTER SET WIN1250 ,ZRODLO<br>CHAR(1) CHARACTER SET<br>WIN1250 ,WZP CHAR(1) CHARACTER SET WIN1250<br>,DATA_KSIEG TIMESTAMP,NR_DOK INTEGER,NR_POZ<br>SMALLINT,NR_KOLEJNY INTEGER,DOKTYP CHAR(1)<br>CHARACTER SET WIN1250 ,TREC CHAR(40)<br>CHARACTER SET WIN1250 ,ZADANIE<br>INTEGER,PODZADANIE INTEGER,KWOTA_KS DOUBLE<br>PRECISION,KWOTA_KSVAT DOUBLE PRECISION,KWOTA_PLAN<br>DOUBLE PRECISION,BOWN DOUBLE PRECISION,BOMA<br>DOUBLE PRECISION) |                |          |
| <b>Output Parameters:</b> |   |                |          |

**Procedure Template:**

**Procedure Code:**

```
B
EGIN
FOR SELECT k.Dzial, k.Rozdzial, k.Paragraf, k.Pozycja, k.Bp, k.Dw, p.Dokzrodlo, p.Dokwzp, p.Data_ksieg,
p.Nr_dok , p.Nr_poz, p.Nr_kolejny, p.Doktyp, p.Trec, p.Zadanie, p.Podzadanie, p.kwota ,p.kwota_vat,
k.kwota_pl,k.bown, k.boma
FROM B_DAJ_KLASYFIKACJE(:Rok,:Kod_jedn,:Dokdw,:DzialOd,:DzialDo, :RozdzialOd,:RozdzialDo,
```

```

:ParagrafOd,:ParagrafDo,:PozycjaOd,:PozycjaDo) k
LEFT OUTER JOIN B_KSIEGA p
ON p.Dzial=k.Dzial AND p.Rozdzial=k.Rozdzial AND p.Paragraf=k.Paragraf AND p.Pozycja=k.Pozycja
AND p.Dokbp=k.Bp AND p.Dokdw=k.Dw
WHERE (p.Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (p.Dzial BETWEEN :DzialOd AND :DzialDo)
AND (p.Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (p.Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (p.Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (p.Dzial<>0 OR p.Rozdzial<>0 OR p.Paragraf<>0 OR p.Pozycja<>0)
AND (k.Dzial<>0 OR k.Rozdzial<>0 OR k.Paragraf<>0 OR k.Pozycja<>0)
AND (:Status=? OR p.Status=:Status)
AND (:Kod_jedn=-1 OR p.Kod_jedn = :Kod_jedn)
INTO :Dzial,:Rozdzial,:Paragraf,:Pozycja,:Bp,:Dw,:Zrodlo,:Wzp,:Data_ksieg,:Nr_dok,:Nr_poz,
:Nr_kolejny,:Doktyp,:Tresc,:Zadanie,:Podzadanie,:Kwota_ks,:Kwota_ksvat,:Kwota_plan,:Bown,:Boma
DO SUSPEND;

```

END

**Procedure Comments:**

**Procedure B\_DAJ\_KLASKSIEGAPLANPELNY**

**Title:** B\_DAJ\_KLASKSIEGAPLANPELNY  
**Input Parameters:** (

**Action:** Use Code

```

ROK INTEGER,
KOD_JEDN INTEGER,
DOKDW CHAR(1),
DATAOD TIMESTAMP,
DATADO TIMESTAMP,
DZIALOD INTEGER,
DZIALDO INTEGER,
ROZDZIALOD INTEGER,
ROZDZIALDO INTEGER,
PARAGRAFOD INTEGER,
PARAGRAFDO INTEGER,
POZYCIAOD INTEGER,
POZYCIAODO INTEGER,
STATUS CHAR(1)
)
Output
Parameters:
ETURNS (
DZIAL INTEGER,
ROZDZIAL INTEGER,
PARAGRAF INTEGER,
POZYCJA INTEGER,
BP CHAR(1),
DW CHAR(1),
ZRODLO CHAR(1),
WZP CHAR(1),
DATA_KSIEG TIMESTAMP,
NR_DOK INTEGER,
NR_POZ SMALLINT,
NR_KOLEJNY INTEGER,
DOKTYP CHAR(1),
TRESZ CHAR(40),
ZADANIE INTEGER,
PODZADANIE INTEGER,
KWOTA_KS NUMERIC(15, 2),
KWOTA_KSVAT NUMERIC(15, 2),
KWOTA_PLAN NUMERIC(15, 2),
BOWN NUMERIC(15, 2),
BOMA NUMERIC(15, 2),
NAZWA CHAR(30)
)

```

**Procedure Template:**

**Procedure Code:**

```

B
EGIN
/*zapisy ksiegowe*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, dokBp, dokDw, Dokzrodlo, Dokwzp, Data_ksieg, Nr_dok ,
Nr_poz, Nr_kolejny, Doktyp, Tresc, Zadanie, Podzadanie, kwota_ksvat
FROM B_KSIEGA
WHERE Dokdw=:Dokdw
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (:Status=? OR Status=:Status)
AND (Rok=:Rok) AND (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn)
INTO :Dzial,:Rozdzial,:Paragraf,:Pozycja,:Bp,:Dw,:Zrodlo,:Wzp,:Data_ksieg,:Nr_dok,:Nr_poz,
:Nr_kolejny,:Doktyp,:Tresc,:Zadanie,:Podzadanie,:Kwota_ks,:Kwota_ksvat
DO SUSPEND;

Kwota_ks=0;Kwota_ksvat=0;
Wzp=?;
Nr_dok=-1; /*-1 dla wskazania ze jest to BO a nie dokument */

/*pobranie sald początkowych*/
/*do roku 2003 włącznie*/
IF(Rok <= 2003) THEN BEGIN
FOR SELECT Dzial, Rozdzial, Paragraf,Pozycja, Bp, Dw, bown, boma

```

```

FROM B_KLAS
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (Rok=:Rok)
AND (Bown<>0 OR Boma <>0) and dw=:Dokdw
AND (Bown is not null OR Boma is not null)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :bown, :boma
DO SUSPEND;
END
ELSE BEGIN
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, dokBp, dokDw, Dokwzp, Data_ksieg, kwotawn, kwotama
FROM B_BILANS
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn)
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (Rok=:Rok) and Dokdw=:Dokdw
AND (Status='Z')
AND (Konto >=200 And Konto <=299)
AND Dokdw=:Dokdw
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :Wzp, :Data_ksieg, :bown, :boma
DO SUSPEND;
END

```

boma=0;bown=0;  
/\*kwoty planu \*/

```

FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, DokBp, Dokdw, dokwzp, kwota
FROM B_PLAN
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND (Data_ksieg<=:DataDo)
AND Rok=:Rok AND Dokdw=:Dokdw
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (:Status=? OR Status=:Status)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :Wzp, :Kwota_plan
DO SUSPEND;
END

```

**Procedure Comments:**

**Procedure B\_DAJ\_KLASREALIZACJAPLANU**

**Title:** B\_DAJ\_KLASREALIZACJAPLANU

**Action:** Use Code

**Input Parameters:**

```

(
ROK INTEGER,
KOD_JEDN INTEGER,
DATADO TIMESTAMP,
DATAPLANDO TIMESTAMP,
DOKDW CHAR(1),
STATUS CHAR(1)
)

```

**Output**

**Parameters:**

```

)
RETURNS (
DZIAL INTEGER,
ROZDZIAL INTEGER,
PARAGRAF INTEGER,
POZYCJA INTEGER,
BP CHAR(1),
DW CHAR(1),
WZP CHAR(1),
KWOTA_PLAN NUMERIC(15, 2),
KWOTA_WYDATKI NUMERIC(15, 2),
KWOTA_DOCHODY NUMERIC(15, 2)
)

```

**Procedure Template:**

**Procedure Code:**

```

B
EGIN
/*wylapanie wszystkich klasyfikacji*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, Bp, Dw
FROM B_KLAS
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND Rok=:Rok AND Dw=:Dokdw
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw
DO SUSPEND;
/*kwoty planu*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, DokBp, Dokdw, dokwzp, kwota
FROM B_PLAN
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND (Data_ksieg<=:DataPlanDo)
AND Rok=:Rok AND Dokdw=:Dokdw And (:Status=? OR Status=:Status)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :WZP, :Kwota_plan
DO SUSPEND;
Kwota_plan=0;
/*kwoty dochodow - wpłaty+nieprzypisane*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, DokBp, Dokdw, dokwzp, kwota
FROM B_KSIEGA
WHERE Rok=:Rok AND (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND Dokdw=:Dokdw
AND (Data_ksieg<=:DataDo)

```



```

AND (Dokzrodlo='D' OR Dokzrodlo='N') And (:Status='?' OR Status=:Status)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :WZP, :Kwota_dochody
DO SUSPEND;
/*kwoty dochodow - zwroty (jako dochod ze znakiem ujemnym)*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, DokBp, Dokdw, dokwzp, (-1)*Kwota
FROM B_KSIEGA
WHERE Rok=:Rok AND (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND Dokdw=:Dokdw
AND (Data_ksieg<=:DataDo)
AND (Dokzrodlo='Z' OR Dokzrodlo='E') And (:Status='?' OR Status=:Status)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :WZP, :Kwota_dochody
DO SUSPEND;
Kwota_dochody=0;
/*kwoty wydatkow - wydatki+razem+wydatki zaangazowane*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, DokBp, Dokdw, dokwzp, kwota
FROM B_KSIEGA
WHERE Rok=:Rok AND (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND Dokdw=:Dokdw
AND (Data_ksieg<=:DataDo)
AND (Dokzrodlo='W' OR Dokzrodlo='V' OR Dokzrodlo='R' OR Dokzrodlo='B') And (:Status='?' OR
Status=:Status)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :WZP, :Kwota_wydatki
DO SUSPEND;
/*kwoty wydatkow - zwroty (jako wydatek ze znakiem ujemnym)*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, DokBp, Dokdw, dokwzp, (-1)*Kwota
FROM B_KSIEGA
WHERE Rok=:Rok AND (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND Dokdw=:Dokdw
AND (Data_ksieg<=:DataDo)
AND (Dokzrodlo='Y' OR Dokzrodlo='X') And (:Status='?' OR Status=:Status)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :WZP, :Kwota_wydatki
DO SUSPEND;
END

```

**Procedure Comments:**

**Procedure B\_DAJ\_RB**

**Title:** B\_DAJ\_RB  
**Input Parameters:**

**Action:** Use Code

```

(
ROK SMALLINT,
KOD_KSIEGA INTEGER,
KOD_PLAN INTEGER,
DATAOD TIMESTAMP,
DATADO TIMESTAMP,
DZIALOD INTEGER,
DZIALDO INTEGER,
ROZDZIALOD INTEGER,
ROZDZIALDO INTEGER,
PARAGRAFOD INTEGER,
PARAGRAFDO INTEGER,
POZYCIAOD INTEGER,
POZYCIADO INTEGER,
STATUS CHAR(1) )
R
Output Parameters:
ETURNS (
DZIAL INTEGER,
ROZDZIAL INTEGER,
PARAGRAF INTEGER,
POZYCIA INTEGER,
BP CHAR(1),
DW CHAR(1),
ZRODLO CHAR(1),
WZP CHAR(1),
DATA_KSIEG TIMESTAMP,
KWOTA_KS NUMERIC(15, 2),
KWOTA_PLAN NUMERIC(15, 2),
BOWN NUMERIC(15, 2),
BOMA NUMERIC(15, 2)
)

```

**Procedure Template:**

**Procedure Code:**

```

DECLARE VARIABLE Kod_jedn INTEGER;
BEGIN
Kod_jedn=Kod_ksiega;
IF (Kod_ksiega=-2) THEN Kod_jedn=Kod_plan;

/*pobranie sald poczatkowych*/
/*do roku 2003 wlacznie*/
IF(Rok <= 2003) THEN BEGIN
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, Bp, Dw, bown, boma
FROM B_KLAS
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (Rok=:Rok)
AND (Bown<>0 OR Boma <>0)
AND (Bown is not null OR Boma is not null)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :bown, :boma
DO SUSPEND;
END
ELSE BEGIN
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, dokBp, dokDw, Dokwzp, Data_ksieg, kwotawn, kwotama
FROM B_BILANS
WHERE (:Kod_plan=-1 OR Kod_jedn = :Kod_plan)
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)

```

```

AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (Rok=:Rok)
AND (Status='Z')
AND (Konto >=200 And Konto <=299)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :Wzp, :Data_ksieg, :bown, :boma
DO SUSPEND;
END

```

bown=0;boma=0;

```

/*kwoty planu*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, dokBp, dokDw, Dokwzp, Data_ksieg, kwota
FROM B_PLAN
WHERE (:Kod_plan=-1 OR Kod_jedn = :Kod_plan)
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (Rok=:Rok)
AND (Status='Z')
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :Wzp, :Data_ksieg, :Kwota_plan
DO SUSPEND;

```

Kwota\_plan=0;

```

/*zaangaz z bo*/
Zrodlo = 'A';
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, dokBp, dokDw, Dokwzp, Data_ksieg, kwotama
FROM B_BILANS
WHERE (:Kod_plan=-1 OR Kod_jedn = :Kod_plan)
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (Rok=:Rok)
AND (Status='Z')
AND (Konto =998)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :Wzp, :Data_ksieg, :kwota_ks
DO SUSPEND;

```

```

/*pobranie danych z dziennika*/
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja, dokBp, dokDw, Dokzrodlo, Dokwzp, Data_ksieg, kwota
FROM B_KSIEGA
WHERE (:Kod_ksiega=-1 OR Kod_jedn = :Kod_ksiega)
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (Rok=:Rok)
AND (:Status=? OR Status=:Status)
INTO :Dzial, :Rozdzial, :Paragraf, :Pozycja, :Bp, :Dw, :Zrodlo, :Wzp, :Data_ksieg, :Kwota_ks
DO SUSPEND;
END

```

**Procedure Comments:**

**Procedure B\_PRZYGOTUJ\_SPRWB**

|                           |  |                |          |
|---------------------------|--|----------------|----------|
| <b>Title:</b>             | B_PRZYGOTUJ_SPRWB  | <b>Action:</b> | Use Code |
| <b>Input Parameters:</b>  | (ROK<br>INTEGER, DZIALOD<br>INTEGER, ROZDZIALOD<br>INTEGER, PARAGRAFOD<br>INTEGER, POZYCIAOD<br>INTEGER, DATAOD<br>TIMESTAMP)<br>SMALLINT, KOD_KSIEGA<br>INTEGER, DZIALDO<br>INTEGER, ROZDZIALDO<br>INTEGER, PARAGRAFDO<br>INTEGER, POZYCIADO<br>TIMESTAMP, DATADO |                |          |
| <b>Output Parameters:</b> | RETURNS (KOD<br><b>DZIAL</b><br>INTEGER, POZYCIA<br>PRECISION, WYKONANIE<br>CHAR(5) CHARACTER SET WIN1250<br><b>INTEGER, ROZDZIAL</b><br>INTEGER, KWPLAN<br>DOUBLE PRECISION,<br><b>INTEGER, PARAGRAF</b><br>DOUBLE  |                |          |

**Procedure Template:**

**Procedure Code:**

```

DECLARE VARIABLE Kod_jedn INTEGER;
BEGIN
Kod_jedn=Kod_plan;
/*wczytanie kwot z dokumentow planu*/
FOR SELECT a.Dzial, a.Rozdzial, a.Paragraf, a.Pozycja, a.KodSprWB, p.Kwota
FROM B_KLAS A, B_PLAN P
WHERE A.DZIAL=P.DZIAL AND A.ROZDZIAL=P.ROZDZIAL AND A.PARAGRAF=P.PARAGRAF
AND A.POZYCIA=P.POZYCIA AND A.BP=P.DOKBP AND A.DW=P.DOKDW
AND A.ROK=P.ROK
AND (A.DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (A.ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (A.PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (A.POZYCIA BETWEEN :POZYCIAOD AND :POZYCIADO)
AND (P.Data_ksieg BETWEEN :DataOd AND :DataDo)

```

```
AND P.Status='Z'
AND P.Kod_jedn = A.Kod_jedn AND A.Kod_jedn = :Kod_jedn
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :KWPLAN
DO SUSPEND;
Kwplan=0;

Kod_jedn=Kod_ksiega;

/*wczytanie kwot wplat z dokumentow dekretacji*/
FOR SELECT a.Dzial, a.Rozdzial, a.Paragraf, a.Pozycja,a.KodSprWB, p.Kwota
FROM B_KLAS A, B_KSIEGA P
WHERE A.DZIAL=P.DZIAL AND A.ROZDZIAL=P.ROZDZIAL AND A.PARAGRAF=P.PARAGRAF
AND A.POZYCJA=P.POZYCJA AND A.BP=P.DOKBP AND A.DW=P.DOKDW
AND (P.Kod_jedn = A.Kod_jedn)
AND (A.Kod_jedn = :Kod_jedn) AND A.ROK=:ROK
AND (A.DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (A.ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (A.PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (A.POZYCJA BETWEEN :POZYCJAOD AND :POZYCJADO)
AND (P.Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (P.dokzrodlo='D' OR P.dokzrodlo='N')
AND P.Status='Z'
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :WYKONANIE
DO SUSPEND;

/*wczytanie kwot zwrotow ze zmiana znaku z dokumentow dekretacji*/
FOR SELECT a.Dzial, a.Rozdzial, a.Paragraf, a.Pozycja,a.KodSprWB, ((-1)*p.Kwota)
FROM B_KLAS A, B_KSIEGA P
WHERE A.DZIAL=P.DZIAL AND A.ROZDZIAL=P.ROZDZIAL AND A.PARAGRAF=P.PARAGRAF
AND A.POZYCJA=P.POZYCJA AND A.BP=P.DOKBP AND A.DW=P.DOKDW
AND (P.Kod_jedn = A.Kod_jedn)
AND (A.Kod_jedn = :Kod_jedn)
AND A.ROK=:ROK
AND (A.DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (A.ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (A.PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (A.POZYCJA BETWEEN :POZYCJAOD AND :POZYCJADO)
AND (P.Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (P.dokzrodlo='Z' OR P.dokzrodlo='E')
AND P.Status='Z'
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :WYKONANIE
DO SUSPEND;

/*wczytanie kwot wydatkow z dokumentow dekretacji*/
FOR SELECT a.Dzial, a.Rozdzial, a.Paragraf, a.Pozycja,a.KodSprWB, (p.Kwota)
FROM B_KLAS A, B_KSIEGA P
WHERE A.DZIAL=P.DZIAL AND A.ROZDZIAL=P.ROZDZIAL AND A.PARAGRAF=P.PARAGRAF
AND A.POZYCJA=P.POZYCJA AND A.BP=P.DOKBP AND A.DW=P.DOKDW
AND (P.Kod_jedn = A.Kod_jedn)
AND (A.Kod_jedn = :Kod_jedn)
AND A.ROK=:ROK
AND (A.DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (A.ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (A.PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (A.POZYCJA BETWEEN :POZYCJAOD AND :POZYCJADO)
AND (P.Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (P.dokzrodlo='W' OR P.dokzrodlo='V' OR P.dokzrodlo='R' OR P.dokzrodlo='B')
AND P.Status='Z'
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :WYKONANIE
DO SUSPEND;

/*wczytanie kwot zwrotow wydatkow ze zmiana znaku z dokumentow dekretacji*/
FOR SELECT a.Dzial, a.Rozdzial, a.Paragraf, a.Pozycja,a.KodSprWB, ((-1)*p.Kwota)
FROM B_KLAS A, B_KSIEGA P
WHERE A.DZIAL=P.DZIAL AND A.ROZDZIAL=P.ROZDZIAL AND A.PARAGRAF=P.PARAGRAF
AND A.POZYCJA=P.POZYCJA AND A.BP=P.DOKBP AND A.DW=P.DOKDW
AND (P.Kod_jedn = A.Kod_jedn)
AND (A.Kod_jedn = :Kod_jedn)
AND A.ROK=:ROK
AND (A.DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (A.ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (A.PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (A.POZYCJA BETWEEN :POZYCJAOD AND :POZYCJADO)
AND (P.Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (P.dokzrodlo='X' OR P.dokzrodlo='Y')
AND P.Status='Z'
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :WYKONANIE
DO SUSPEND;

/*wczytanie kwot bown ze zmiana znaku */
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja,KodSprWB, ((-1)*bown)
FROM B_KLAS
WHERE (Kod_jedn = :Kod_jedn) AND ROK=:ROK
AND (DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (POZYCJA BETWEEN :POZYCJAOD AND :POZYCJADO)
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :WYKONANIE
DO SUSPEND;

/*wczytanie kwot boma */
FOR SELECT Dzial, Rozdzial, Paragraf, Pozycja,KodSprWB, boma
FROM B_KLAS
WHERE (Kod_jedn = :Kod_jedn) AND ROK=:ROK
AND (DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (POZYCJA BETWEEN :POZYCJAOD AND :POZYCJADO)
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :WYKONANIE
DO SUSPEND;
```

END

Procedure Comments:

**Procedure B\_DAJ\_SPRWB**

**Title:** B\_DAJ\_SPRWB **Action:** Use Code  
**Input Parameters:** (ROK SMALLINT,KOD\_KSIEGA INTEGER,KOD\_PLAN  
 INTEGER,DZIALOD INTEGER,DZIALDO  
 INTEGER,ROZDZIALOD INTEGER,ROZDZIALDO  
 INTEGER,PARAGRAFOD INTEGER,PARAGRAFDO  
 INTEGER,POZYCJAOD INTEGER,POZYCJADO  
 INTEGER,DATAOD TIMESTAMP,DATADO  
 TIMESTAMP)  
**Output Parameters:** RETURNS (KWPLAN DOUBLE PRECISION,WYKONANIE  
 DOUBLE PRECISION,KOD CHAR(5) CHARACTER SET WIN1250)

**Procedure Template:**

**Procedure Code:**

```
B
EGIN
FOR SELECT Kod, SUM(Kwplan),SUM(wykonanie)
FROM B_PRZYGOTUJ_SPRWB(:Rok,:Kod_ksiega,:Kod_plan,:DzialOd,:DzialDo,:RozdzialOd,:RozdzialDo,
:ParagrafOd,:ParagrafDo,:PozycjaOd,:PozycjaDo,:DataOd,:DataDo)
GROUP BY Kod
INTO :KOD,:KWPLAN,:WYKONANIE
DO SUSPEND;
END
```

**Procedure Comments:**

**Procedure B\_PRZYGOTUJ\_SPRWDOCH**

**Title:** B\_PRZYGOTUJ\_SPRWDOCH **Action:** Use Code  
**Input Parameters:** (  
 ROK SMALLINT,  
 KOD\_KSIEGA INTEGER,  
 KOD\_PLAN INTEGER,  
 DZIALOD INTEGER,  
 DZIALDO INTEGER,  
 ROZDZIALOD INTEGER,  
 ROZDZIALDO INTEGER,  
 PARAGRAFOD INTEGER,  
 PARAGRAFDO INTEGER,  
 POZYCJAOD INTEGER,  
 POZYCJADO INTEGER,  
 DATAOD TIMESTAMP,  
 DATADO TIMESTAMP  
**Output Parameters:** RETURNS (  
 DZIAL INTEGER,  
 ROZDZIAL INTEGER,  
 PARAGRAF INTEGER,  
 POZYCJA INTEGER,  
 KWPLAN NUMERIC(15, 2),  
 WYKONANIE NUMERIC(15, 2),  
 KOD CHAR(5)  
 )

**Procedure Template:**

**Procedure Code:**

```
D
ECLARE VARIABLE Kod_jedn INTEGER;
BEGIN

/*wczytanie kwot wplat z dokumentow dekretacji*/
Kod_jedn=Kod_ksiega;

FOR SELECT a.Dzial, a.Rozdzial, a.Paragraf, a.Pozycja,a.KodSprDoch, p.Kwota
FROM B_KLAS A, B_KSIEGA P
WHERE A.DZIAL=P.DZIAL AND A.ROZDZIAL=P.ROZDZIAL AND A.PARAGRAF=P.PARAGRAF
AND A.POZYCJA=P.POZYCJA AND A.BP=P.DOKBP AND A.DW=P.DOKDW
AND (P.Kod_jedn = A.Kod_jedn)
AND (A.Kod_jedn = :Kod_jedn) AND A.ROK=:ROK
AND (A.DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (A.ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (A.PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (A.POZYCJA BETWEEN :POZYCJAOD AND :POZYCJADO)
AND (P.Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (P.dokzrodlo='D' OR P.dokzrodlo='N')
AND P.Status='Z'
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :WYKONANIE
DO SUSPEND;

/*wczytanie kwot zwrotow ze zmiana znaku z dokumentow dekretacji*/
FOR SELECT a.Dzial, a.Rozdzial, a.Paragraf, a.Pozycja,a.KodSprDoch, ((-1)*p.Kwota)
FROM B_KLAS A, B_KSIEGA P
WHERE A.DZIAL=P.DZIAL AND A.ROZDZIAL=P.ROZDZIAL AND A.PARAGRAF=P.PARAGRAF
AND A.POZYCJA=P.POZYCJA AND A.BP=P.DOKBP AND A.DW=P.DOKDW
AND (P.Kod_jedn = A.Kod_jedn)
AND (A.Kod_jedn = :Kod_jedn) AND A.ROK=:ROK
AND (A.DZIAL BETWEEN :DZIALOD AND :DZIALDO)
AND (A.ROZDZIAL BETWEEN :ROZDZIALOD AND :ROZDZIALDO)
AND (A.PARAGRAF BETWEEN :PARAGRAFOD AND :PARAGRAFDO)
AND (A.POZYCJA BETWEEN :POZYCJAOD AND :POZYCJADO)
```

```
AND (P.Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (P.dokzrodlo='Z' OR P.dokzrodlo='E')
AND P.Status='Z'
INTO :DZIAL, :ROZDZIAL, :PARAGRAF, :POZYCJA, :KOD, :WYKONANIE
DO SUSPEND;
```

END

**Procedure Comments:**

**Procedure B\_DAJ\_SPRWDOCH**

|                           |   |  |          |
|---------------------------|---|--|----------|
| <b>Title:</b>             | B_DAJ_SPRWDOCH  | <b>Action:</b>   | Use Code |
| <b>Input Parameters:</b>  | (ROK<br>INTEGER,DZIALOD<br>INTEGER,ROZDZIALOD<br>INTEGER,PARAGRAFOD<br>INTEGER,POZYCJAOD<br>INTEGER,DATAOD<br>TIMESTAMP)<br>SMALLINT,KOD_KSIEGA<br>INTEGER,DZIALDO<br>INTEGER,ROZDZIALDO<br>INTEGER,PARAGRAFDO<br>INTEGER,POZYCJADO<br>TIMESTAMP,DATADO |  |          |
| <b>Output Parameters:</b> | RETURNS (KWPLAN,<br><b>DOUBLE PRECISION,KOD</b> )   | DOUBLE PRECISION,WYKONANIE<br><b>CHAR(5) CHARACTER SET WIN1250</b> |          |

**Procedure Template:**

**Procedure Code:**

```
B
EGIN
FOR SELECT Kod, SUM(Kwplan),SUM(wykonanie)
FROM
B_PZYGOTUJ_SPRWDOCH(:Rok,:Kod_ksiega,:Kod_plan,:DzialOd,:DzialDo,:RozdzialOd,:RozdzialDo,
:ParagrafOd,:ParagrafDo,:PozycjaOd,:PozycjaDo,:DataOd,:DataDo)
GROUP BY Kod
INTO :KOD,:KWPLAN,:WYKONANIE
DO SUSPEND;
END
```

**Procedure Comments:**

**Procedure B\_DAJ\_ZADANIASTANY**

|                          |  |  |          |
|--------------------------|--|--|----------|
| <b>Title:</b>            | B_DAJ_ZADANIASTANY   | <b>Action:</b>   | Use Code |
| <b>Input Parameters:</b> | (ROK<br>TIMESTAMP,DATAOD<br>TIMESTAMP,ZADANIEOD<br>INTEGER,PODZADANIEOD<br>INTEGER,STATUS<br>RETURNS (ZADANIE,<br><b>INTEGER,POCZ</b> )<br>DOUBLE PRECISION,POCZVAT<br>DOUBLE PRECISION) | INTEGER,KOD_JEDN<br>TIMESTAMP,DATADO<br>INTEGER,ZADANIEDO<br>INTEGER,PODZADANIEDO<br>CHAR(1) CHARACTER SET WIN1250<br>INTEGER,PODZADANIE<br><b>DOUBLE PRECISION,OBROTY</b><br>DOUBLE PRECISION,OBROTYVAT |          |

**Procedure Template:**

**Procedure Code:**

```
B
EGIN
/*obroty do daty początkowej */
FOR SELECT Zadanie, Podzadanie, SUM(kwota),SUM(kwota_vat)
FROM B_KSIEGA
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND Rok=:Rok
AND Data_ksieg >=:DataStart AND Data_ksieg<=:DataOd
AND Zadanie<<0 AND Zadanie>=:ZadanieOd AND Zadanie<=:ZadanieDo
AND Podzadanie>=:PodzadanieOd AND Podzadanie<=:PodzadanieDo
AND (:Status=? OR Status=:Status)
GROUP BY Zadanie, Podzadanie
INTO :Zadanie,:Podzadanie,:Pocz,:PoczVat
DO SUSPEND;
Pocz=:Pocz;PoczVat=:PoczVat;
/*obroty od do*/
FOR SELECT Zadanie, Podzadanie, SUM(kwota),SUM(kwota_vat)
FROM B_KSIEGA
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn) AND Rok=:Rok
AND Data_ksieg >=:DataOd AND Data_ksieg<=:DataDo
AND Zadanie<<0 AND Zadanie>=:ZadanieOd AND Zadanie<=:ZadanieDo
AND Podzadanie>=:PodzadanieOd AND Podzadanie<=:PodzadanieDo
AND (:Status=? OR Status=:Status)
GROUP BY Zadanie, Podzadanie
INTO :Zadanie,:Podzadanie,:Obroty,:ObrotyVat
DO SUSPEND;
END
```

**Procedure Comments:**

**Procedure B\_SUMUJ\_ZADANIASTANY**

|                          |   |  |          |
|--------------------------|---|--|----------|
| <b>Title:</b>            | B_SUMUJ_ZADANIASTANY  | <b>Action:</b>   | Use Code |
| <b>Input Parameters:</b> | (ROK<br>TIMESTAMP,DATAOD<br>TIMESTAMP,ZADANIEOD<br>INTEGER,PODZADANIEOD<br>INTEGER,STATUS<br>RETURNS (ZADANIE,<br><b>INTEGER,POCZ</b> )<br>DOUBLE PRECISION,POCZVAT | INTEGER,KOD_JEDN<br>TIMESTAMP,DATADO<br>INTEGER,ZADANIEDO<br>INTEGER,PODZADANIEDO<br>CHAR(1) CHARACTER SET WIN1250<br>INTEGER,PODZADANIE<br><b>DOUBLE PRECISION,OBROTY</b> |          |

DOUBLE PRECISION,POCZVAT  
DOUBLE PRECISION)

DOUBLE PRECISION,OBROTYVAT

**Procedure Template:**

**Procedure Code:**

```
BEGIN
FOR select Zadanie,Podzadanie,
SUM(pocz) ,SUM(obroty),
SUM(poczvat),SUM(obrotyvat)
from b_daj_zadaniastany(:Rok ,:Kod_jedn,:DataStart,:DataOd , :DataDo,
:ZadanieOd,:ZadanieDo, :PodzadanieOd ,:PodzadanieDo,:Status)
group by zadanie,podzadanie
order by zadanie,podzadanie
INTO :Zadanie,:Podzadanie, :Pocz,
:Obroty ,:PoczVat,:ObrotyVat
DO SUSPEND;
END
```

**Procedure Comments:**

**Procedure B\_LK\_CHECK\_CODE**

|                          |                   |                               |                |          |
|--------------------------|-------------------|-------------------------------|----------------|----------|
| <b>Title:</b>            | B_LK_CHECK_CODE   |                               | <b>Action:</b> | Use Code |
| <b>Input Parameters:</b> | (KODLICZNIKA      | CHAR(6) CHARACTER SET WIN1250 | )              |          |
| <b>Output</b>            | RETURNS (KODBLEDU | INTEGER)                      |                |          |
| <b>Parameters:</b>       |                   |                               |                |          |

**Procedure Template:**

**Procedure Code:**

```
DECLARE VARIABLE GIWartosc INTEGER;
BEGIN

KodBledu = 0;

SELECT glowny FROM B_LK_DEFINICJE WHERE kod = :KodLicznika
INTO :GIWartosc;

/*
* jeżeli zmienna GIWartosc jest równa NULL, to przekazany został
* kod nieistniejącego licznika
*/
IF (GIWartosc IS NOT NULL) THEN
KodBledu = 1;

END
```

**Procedure Comments:**

**Procedure B\_LK\_GET\_VALUE**

|                          |                  |                               |                |          |
|--------------------------|------------------|-------------------------------|----------------|----------|
| <b>Title:</b>            | B_LK_GET_VALUE   |                               | <b>Action:</b> | Use Code |
| <b>Input Parameters:</b> | (KODLICZNIKA     | CHAR(6) CHARACTER SET WIN1250 | )              |          |
| <b>Output</b>            | RETURNS (WARTOSC | INTEGER)                      |                |          |
| <b>Parameters:</b>       |                  |                               |                |          |

**Procedure Template:**

**Procedure Code:**

```
DECLARE VARIABLE GIWartosc INTEGER;
DECLARE VARIABLE Stos INTEGER;
BEGIN

Wartosc = -1;

SELECT glowny FROM B_LK_DEFINICJE WHERE kod = :KodLicznika
INTO :GIWartosc;

/*
* jeżeli zmienna GIWartosc jest równa NULL, to przekazany został
* kod nieistniejącego licznika
*/
IF (GIWartosc IS NULL) THEN
EXCEPTION B_LK_EXC_INVALID_ID;

ELSE BEGIN

/*
* podaj najmniejszą wartość przechowywaną na stosie
*/
SELECT MIN(wartosc) FROM B_LK_STOS
WHERE kod = :KodLicznika AND stan = 0
INTO :Stos;

IF ((Stos IS NOT NULL) AND (Stos > 0)) THEN BEGIN
UPDATE B_LK_STOS SET stan = 1
WHERE kod = :KodLicznika AND wartosc = :Stos;

Wartosc = Stos;
```

```
END
ELSE BEGIN
  /*
  * zwiększam główną wartość licznika (na stosie nie ma wolnych
  * numerów wybranego licznika)
  */
  GIWartosc = GIWartosc + 1;

  UPDATE B_LK_DEFINICJE SET główny = :GIWartosc
  WHERE kod = :KodLicznika;

  INSERT INTO B_LK_STOS VALUES (:GIWartosc, 1, :KodLicznika);

  Wartosc = GIWartosc;

END

/****
* przechwycenie błędów:
* -615 : rekord zablokowany (dotyczy: UPDATE)
* -803 : powtórzony klucz główny (dotyczy: INSERT)
* -913 : deadlock
****/
WHEN SQLCODE -913, SQLCODE -803, SQLCODE -615 DO BEGIN
  Wartosc = -1;
  EXCEPTION B_LK_EXC_NO_VALUE;
END

END

END
```

**Procedure Comments:**

**Procedure B\_LK\_CANCEL\_VALUE**

|                           |   |                |          |
|---------------------------|---|----------------|----------|
| <b>Title:</b>             | B_LK_CANCEL_VALUE   | <b>Action:</b> | Use Code |
| <b>Input Parameters:</b>  | (KODLICZNIKA CHAR(6) CHARACTER SET WIN1250<br>.WARTOSC INTEGER) |                |          |
| <b>Output Parameters:</b> | RETURNS (KODBLEDU INTEGER)                                      |                |          |

**Procedure Template:**

**Procedure Code:**

```
BEGIN

/****
* sprawdzam, czy podany został poprawny kod licznika
****/
EXECUTE PROCEDURE B_LK_CHECK_CODE :KodLicznika RETURNING_VALUES :KodBledu;

IF (KodBledu = 0) THEN
  EXCEPTION B_LK_EXC_INVALID_ID;

/****
* następny SELECT nie nadpisze wartości zmiennej KodBledu, jeżeli
* nie zostanie znaleziony rekord spełniający podane warunki; stąd
* konieczność przypisania zmiennej KodBledu wartości NULL, aby
* porównanie z NULL miało sens
****/
KodBledu = NULL;

/****
* jeżeli kod błędu jest równy NULL, to nie została na stosie
* znaleziona przekazana wartość związana ze wskazanym licznikiem
****/
SELECT wartosc FROM B_LK_STOS
WHERE kod = :KodLicznika AND wartosc = :Wartosc AND stan = 1
INTO :KodBledu;

IF (KodBledu IS NULL) THEN BEGIN
  KodBledu = 0;
  EXCEPTION B_LK_EXC_INVALID_VALUE;
END

KodBledu = 0;

UPDATE B_LK_STOS SET stan = 0
WHERE kod = :KodLicznika AND wartosc = :Wartosc;

KodBledu = 1;

END
```

**Procedure Comments:**

**Procedure B\_LK\_APPLY\_VALUE**

|                           |   |                |          |
|---------------------------|---|----------------|----------|
| <b>Title:</b>             | B_LK_APPLY_VALUE  | <b>Action:</b> | Use Code |
| <b>Input Parameters:</b>  | (KODLICZNIKA CHAR(6) CHARACTER SET WIN1250<br>.WARTOSC INTEGER) |                |          |
| <b>Output Parameters:</b> | RETURNS (KODBLEDU INTEGER)                                      |                |          |

**Procedure Template:**

**Procedure Code:**

```
BEGIN

/*
 * sprawdzam, czy podany został poprawny kod licznika
 */
EXECUTE PROCEDURE B_LK_CHECK_CODE :KodLicznika RETURNING_VALUES :KodBledu;

IF (KodBledu = 0) THEN
    EXCEPTION B_LK_EXC_INVALID_ID;

****
* nastąpi SELECT nie nadpisze wartości zmiennej KodBledu, jeżeli
* nie zostanie znaleziony rekord spełniający podane warunki; stąd
* konieczność przypisania zmiennej KodBledu wartości NULL, aby
* porównanie z NULL miało sens
****/
KodBledu = NULL;

****
* jeżeli kod błędu jest równy NULL, to nie została na stosie
* znaleziona przekazana wartość związana ze wskazanym licznikiem
****/
SELECT wartosc FROM B_LK_STOS
WHERE kod = :KodLicznika AND wartosc = :Wartosc AND stan = 1
INTO :KodBledu;

IF (KodBledu IS NULL) THEN BEGIN
    KodBledu = 0;
    EXCEPTION B_LK_EXC_INVALID_VALUE;
END

KodBledu = 0;

DELETE FROM B_LK_STOS WHERE kod = :KodLicznika AND wartosc = :Wartosc;

KodBledu = 1;

END
```

**Procedure Comments:**

**Procedure B\_LK\_SET\_TO**

**Title:** B\_LK\_SET\_TO

**Action:** Use Code

**Input Parameters:** (KODLICZNIKA CHAR(6) CHARACTER SET WIN1250  
,WARTOSC INTEGER)

**Output Parameters:** RETURNS (KODBLEDU INTEGER)

**Procedure Template:**

**Procedure Code:**

```
BEGIN

/*
 * wartość licznika nie może być mniejsza od zera
 */
IF (Wartosc < 0) THEN
    Wartosc = 0;

/*
 * sprawdzam, czy podany został poprawny kod licznika
 */
EXECUTE PROCEDURE B_LK_CHECK_CODE :KodLicznika RETURNING_VALUES :KodBledu;

IF (KodBledu = 0) THEN
    EXCEPTION B_LK_EXC_INVALID_ID;

KodBledu = 0;

/*
 * pierwszy krok - usuwane są wszystkie wartości ze stosu
 */
DELETE FROM B_LK_STOS WHERE kod = :KodLicznika;

/*
 * drugi krok - ustawiana jest wartość główna licznika
 */
UPDATE B_LK_DEFINICJE SET glowny = :Wartosc WHERE kod = :KodLicznika;

KodBledu = 1;

END
```

**Procedure Comments:**

**Procedure B\_LK\_CLEAR\_STACK**

**Title:** B\_LK\_CLEAR\_STACK

**Action:** Use Code

**Input Parameters:** (KODLICZNIKA CHAR(6) CHARACTER SET WIN1250 )



**Output** RETURNS (KODBLEDU) INTEGER)  
**Parameters:**

**Procedure Template:**

**Procedure Code:**

```
BEGIN

/*
* sprawdzam, czy podany został poprawny kod licznika
*/
EXECUTE PROCEDURE B_LK_CHECK_CODE :KodLicznika RETURNING_VALUES :KodBledu;

IF (KodBledu = 0) THEN
    EXCEPTION B_LK_EXC_INVALID_ID;

KodBledu = 0;

/*
* usuwane są zapisy ze stosu
*/
DELETE FROM B_LK_STOS WHERE kod = :KodLicznika;

KodBledu = 1;

END
```

**Procedure Comments:**

**Procedure B\_PRZYGOTUJ\_KONTASTANY**

| <b>Title:</b>             | B_PRZYGOTUJ_KONTASTANY    |                               | <b>Action:</b>      | Use Code |
|---------------------------|---------------------------|-------------------------------|---------------------|----------|
| <b>Input Parameters:</b>  | (ROK                      | SMALLINT,KOD_JEDN             | INTEGER,DATAOD      |          |
|                           | TIMESTAMP,DATADO          | TIMESTAMP,KONTOOD             | INTEGER,KONTODO     |          |
| INTEGER,SUBKONTO1OD       | INTEGER,SUBKONTO1DO       | INTEGER,SUBKONTO2OD           | INTEGER,SUBKONTO2DO |          |
| INTEGER,SUBKONTO3OD       |                           |                               |                     |          |
|                           | INTEGER,SUBKONTO3DO       | INTEGER,SUBKONTO4OD           |                     |          |
|                           | INTEGER,SUBKONTO4DO       | INTEGER,SUBKONTO5OD           |                     |          |
|                           | INTEGER,SUBKONTO5DO       | INTEGER,SUBKONTO6OD           |                     |          |
|                           | INTEGER,SUBKONTO6DO       | INTEGER,SUBKONTO7OD           |                     |          |
|                           | INTEGER,SUBKONTO7DO       | INTEGER,SUBKONTO8OD           |                     |          |
|                           | INTEGER,SUBKONTO8DO       | INTEGER,SUBKONTO9OD           |                     |          |
|                           | INTEGER,SUBKONTO9DO       | INTEGER,NRDOKOD               |                     |          |
|                           | INTEGER,NRDOKDO           | INTEGER,NRPOZOD               | INTEGER,NRPOZDO     |          |
|                           | INTEGER,STATUS            | CHAR(1) CHARACTER SET WIN1250 |                     |          |
| <b>Output Parameters:</b> | RETURNS (KONTO            | INTEGER,SUBKONTO1             |                     |          |
|                           | <b>INTEGER,SUBKONTO2</b>  | <b>INTEGER,SUBKONTO3</b>      |                     |          |
|                           | INTEGER,SUBKONTO4         | INTEGER,SUBKONTO5             |                     |          |
|                           | INTEGER,SUBKONTO6         | INTEGER,SUBKONTO7             |                     |          |
|                           | INTEGER,SUBKONTO8         | INTEGER,SUBKONTO9             |                     |          |
|                           | INTEGER,BO_WN             | DOUBLE PRECISION,BO_MA        |                     |          |
|                           | DOUBLE PRECISION,KWOTA_WN | DOUBLE PRECISION,KWOTA_MA     |                     |          |
|                           | DOUBLE PRECISION)         |                               |                     |          |

**Procedure Template:**

**Procedure Code:**

```
B
EGIN
BO_wn=0;
BO_ma=0;
/*kwoty Wn*/
FOR SELECT Konto, Subkonto1, Subkonto2, Subkonto3, Subkonto4, Subkonto5,
Subkonto6, Subkonto7, Subkonto8, Subkonto9, SUM(kwota)
FROM B_KSIEGA
WHERE Rok=:Rok AND (Kod_jedn = :Kod_jedn)
AND (Konto BETWEEN :KontoOd AND :KontoDo)
AND (Subkonto1 BETWEEN :Subkonto1Od AND :Subkonto1Do)
AND (Subkonto2 BETWEEN :Subkonto2Od AND :Subkonto2Do)
AND (Subkonto3 BETWEEN :Subkonto3Od AND :Subkonto3Do)
AND (Subkonto4 BETWEEN :Subkonto4Od AND :Subkonto4Do)
AND (Subkonto5 BETWEEN :Subkonto5Od AND :Subkonto5Do)
AND (Subkonto6 BETWEEN :Subkonto6Od AND :Subkonto6Do)
AND (Subkonto7 BETWEEN :Subkonto7Od AND :Subkonto7Do)
AND (Subkonto8 BETWEEN :Subkonto8Od AND :Subkonto8Do)
AND (Subkonto9 BETWEEN :Subkonto9Od AND :Subkonto9Do)
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (nr_dok BETWEEN :NrDokOd AND :NrDokDo)
AND (nr_poz BETWEEN :NrPozOd AND :NrPozDo)
AND (:Status=? OR Status=:Status)
GROUP BY Konto, Subkonto1, Subkonto2, Subkonto3, Subkonto4, Subkonto5,
Subkonto6, Subkonto7, Subkonto8, Subkonto9
INTO :Konto, :Subkonto1, :Subkonto2, :Subkonto3, :Subkonto4, :Subkonto5,
:Subkonto6, :Subkonto7, :Subkonto8, :Subkonto9, :Kwota_wn
DO SUSPEND;
Kwota_wn=0;
/*kwoty ma*/
FOR SELECT PKonto, PSubkonto1, PSubkonto2, PSubkonto3, PSubkonto4, PSubkonto5,
PSubkonto6, PSubkonto7, PSubkonto8, PSubkonto9, SUM(kwota)
FROM B_KSIEGA
WHERE Rok=:Rok AND (Kod_jedn = :Kod_jedn)
AND (Pkonto BETWEEN :KontoOd AND :KontoDo)
AND (Psubkonto1 BETWEEN :Subkonto1Od AND :Subkonto1Do)
AND (Psubkonto2 BETWEEN :Subkonto2Od AND :Subkonto2Do)
```

Załącznik Nr 5  
do Zarządzenia Nr 23/2018  
Wójta Gminy Korycin  
z dnia 31 grudnia 2018 r.

```

AND (Psubkonto3 BETWEEN :Subkonto3Od AND :Subkonto3Do)
AND (Psubkonto4 BETWEEN :Subkonto4Od AND :Subkonto4Do)
AND (Psubkonto5 BETWEEN :Subkonto5Od AND :Subkonto5Do)
AND (Psubkonto6 BETWEEN :Subkonto6Od AND :Subkonto6Do)
AND (Psubkonto7 BETWEEN :Subkonto7Od AND :Subkonto7Do)
AND (Psubkonto8 BETWEEN :Subkonto8Od AND :Subkonto8Do)
AND (Psubkonto9 BETWEEN :Subkonto9Od AND :Subkonto9Do)
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (nr_dok BETWEEN :NrDokOd AND :NrDokDo)
AND (nr_poz BETWEEN :NrPozOd AND :NrPozDo)
AND (:Status=? OR Status=:Status)
GROUP BY PKonto, PSubkonto1, PSubkonto2, PSubkonto3, PSubkonto4, PSubkonto5,
        PSubkonto6, PSubkonto7, PSubkonto8, PSubkonto9
INTO :Konto, :Subkonto1, :Subkonto2, :Subkonto3, :Subkonto4, :Subkonto5,
        :Subkonto6, :Subkonto7, :Subkonto8, :Subkonto9, :Kwota_ma
DO SUSPEND;
Kwota_ma=0;
/*BO*/
/* TypKonta == 0 wszystkie; 1 tylko z BO; 2 bez zamkniętych; 3 bez syntetycznych, 4 bez zamk. i synt. */
FOR SELECT Konto, Subkonto1, Subkonto2, Subkonto3, Subkonto4, Subkonto5,
        Subkonto6, Subkonto7, Subkonto8, Subkonto9, BOWN, BOMA
FROM B_KONTA
WHERE Rok=:Rok AND (Kod_jedn = :Kod_jedn)
AND (Konto BETWEEN :KontoOd AND :KontoDo)
AND (Subkonto1 BETWEEN :Subkonto1Od AND :Subkonto1Do)
AND (Subkonto2 BETWEEN :Subkonto2Od AND :Subkonto2Do)
AND (Subkonto3 BETWEEN :Subkonto3Od AND :Subkonto3Do)
AND (Subkonto4 BETWEEN :Subkonto4Od AND :Subkonto4Do)
AND (Subkonto5 BETWEEN :Subkonto5Od AND :Subkonto5Do)
AND (Subkonto6 BETWEEN :Subkonto6Od AND :Subkonto6Do)
AND (Subkonto7 BETWEEN :Subkonto7Od AND :Subkonto7Do)
AND (Subkonto8 BETWEEN :Subkonto8Od AND :Subkonto8Do)
AND (Subkonto9 BETWEEN :Subkonto9Od AND :Subkonto9Do)
AND ( (:TypKonta=0) OR
        (:TypKonta=1 AND ( (BOWN is not null AND BOWN<>0.0) OR (BOMA is not null AND BOMA<>0.0) )
) OR
        (:TypKonta=2 AND otwzmk<>'Z') OR
        (:TypKonta=3 AND synt<>'T') OR
        (:TypKonta=4 AND synt<>'T' AND otwzmk<>'Z')
)
INTO :Konto, :Subkonto1, :Subkonto2, :Subkonto3, :Subkonto4, :Subkonto5,
        :Subkonto6, :Subkonto7, :Subkonto8, :Subkonto9, :BO_wn, :BO_ma
DO SUSPEND;

END

```

**Procedure Comments:**

**Procedure B\_DAJ\_RB30**

**Title:** B\_DAJ\_RB30

**Action:** Use Code

**Input Parameters:**

```

(
ROK SMALLINT,
KOD_JEDN INTEGER,
DATAOD TIMESTAMP,
DATAODO TIMESTAMP,
DZIALOD INTEGER,
DZIALDO INTEGER,
ROZDZIALOD INTEGER,
ROZDZIALDO INTEGER,
PARAGRAFOD INTEGER,
PARAGRAFDO INTEGER,
POZYCJAOD INTEGER,
POZYCJADO INTEGER,
STATUS CHAR(1),
BP CHAR(1),
WZP CHAR(1)
)

```

**Output**

Parameters:

```

R
RETURNS (
DZIAL INTEGER,
ROZDZIAL INTEGER,
PARAGRAF INTEGER,
KOD CHAR(1),
KWKS NUMERIC(15, 2),
KWPLAN NUMERIC(15, 2),
KWYK NUMERIC(15, 2),
BOWN NUMERIC(15, 2),
BOMA NUMERIC(15, 2)
)

```

**Procedure Template:**

**Procedure Code:**

```

DECLARE VARIABLE TmpWzp CHARACTER(1);
DECLARE VARIABLE TmpBp CHARACTER(1);
DECLARE VARIABLE TmpZrodlo CHARACTER(1);
DECLARE VARIABLE Tmpbown NUMERIC(15,2);
DECLARE VARIABLE Tmpboma NUMERIC(15,2);
DECLARE VARIABLE Tmp_ks NUMERIC(15,2);
BEGIN
KwPLAN = 0;
KwWYK = 0;
KwKS = 0;
bown = 0;
boma = 0;

```

```

FOR SELECT Dzial,Rozdzial,Paragraf,Dw,Kwota_ks,Kwota_plan,Wzp,Bp,Zrodlo,bown,boma
FROM B_DAJ_RB(:Rok,:Kod_jedn,:Kod_jedn,:DataOd,:DataDo,
:DzialOd,:DzialDo,:RozdzialOd,:RozdzialDo,
:ParagrafOd,:ParagrafDo,:PozycjaOd,:PozycjaDo,:Status)
INTO :Dzial,:Rozdzial,:Paragraf,:Kod,:Tmp_ks,:Kwplan,:TmpWzp,:TmpBp,:TmpZrodlo,:Tmpbown,:Tmpboma
DO BEGIN
IF (Tmp_ks is null) THEN BEGIN Tmp_ks=0; END

IF (Kod='D') THEN Kod='G';
IF (Kod='W') THEN Kod='M';

IF (TmpZrodlo='O' OR TmpZrodlo='E' OR TmpZrodlo='L')
THEN BEGIN
Kwks=(-1*Tmp_ks);
kwwyk = 0;
END
ELSE IF (TmpZrodlo='P' OR TmpZrodlo='K')
THEN BEGIN
Kwks = Tmp_ks;
kwwyk = 0;
END
ELSE IF (TmpZrodlo='Z' OR TmpZrodlo='E' OR TmpZrodlo='Y' OR TmpZrodlo='X')
THEN BEGIN
Kwwyk = (-1*Tmp_ks);
kwks = 0;
END
ELSE IF (TmpZrodlo='D' OR TmpZrodlo='W' OR TmpZrodlo='V')
THEN BEGIN
Kwwyk = Tmp_ks;
kwks = 0;
END
ELSE IF (TmpZrodlo='R' OR TmpZrodlo='N')
THEN BEGIN
Kwks = Tmp_ks;
kwwyk = Tmp_ks;
END
ELSE BEGIN
kwks = 0;
kwwyk = 0;
END
IF (Tmpbown is null) THEN BEGIN Tmpbown=0; END
IF (Tmpboma is null) THEN BEGIN Tmpboma=0; END

bown = tmpbown;
boma = tmpboma;

IF (TmpWzp<>Wzp AND Wzp<>?) THEN BEGIN Kwks=0;Kwplan=0;kwwyk=0; bown = 0; boma = 0;END
IF (TmpBp<>Bp AND Bp<>?) THEN BEGIN Kwks=0;Kwplan=0;kwwyk=0; bown = 0; boma = 0;END

IF (Kwks<>0 OR Kwplan<>0 OR kwwyk<>0 OR bown <> 0 OR boma <> 0) THEN SUSPEND;
END

END

```

**Procedure Comments:**

**Procedure B\_DAJ\_KLAS\_PELNY\_ZAANGBO**

**Title:** B\_DAJ\_KLAS\_PELNY\_ZAANGBO  
**Input Parameters:** (

**Action:** Use Code

**Output Parameters:**

```

ROK INTEGER,
KOD_JEDN INTEGER,
DOKDW CHAR(1),
DATAOD DATE,
DATADO DATE,
DZIALOD INTEGER,
DZIALDO INTEGER,
ROZDZIALOD INTEGER,
ROZDZIALDO INTEGER,
PARAGRAFOD INTEGER,
PARAGRAFDO INTEGER,
POZYCIAOD INTEGER,
POZYCIADO INTEGER,
STATUS CHAR(1)
R
ETURNS (
DZIAL INTEGER,
ROZDZIAL INTEGER,
PARAGRAF INTEGER,
POZYCIA INTEGER,
BP CHAR(1),
DW CHAR(1),
ZRODLO CHAR(1),
WZP CHAR(1),
DATA_KSIEG DATE,
NR_DOK INTEGER,
NR_POZ SMALLINT,
NR_KOLEJNY INTEGER,
DOKTYP CHAR(1),
TRESC CHAR(40),
ZADANIE INTEGER,
PODZADANIE INTEGER,
KWOTA_KS NUMERIC(15, 2),
KWOTA_KSVAT NUMERIC(15, 2),
KWOTA_PLAN NUMERIC(15, 2),
BOWN NUMERIC(15, 2),

```

BOMA NUMERIC(15, 2),  
NAZWA CHAR(30)

**Procedure Template:**

**Procedure Code:**

```
B
EGIN

FOR SELECT *
  from B_DAJ_KLASKSIEGAPLANPELNY(:Rok,:Kod_jedn,:Dokdw,:DataOd,:DataDo,:DzialOd,:DzialDo,
    :RozdzialOd,:RozdzialDo, :ParagrafOd,:ParagrafDo, :PozycjaOd,:PozycjaDo,:Status)
INTO :DZIAL,:ROZDZIAL, :PARAGRAF, :POZYCJA, :BP, :DW, :ZRODLO, :WZP, :DATA_KSIEG,
  :NR_DOK, :NR_POZ, :NR_KOLEJNY, :DOKTYP, :TRESC, :ZADANIE, :PODZADANIE, :KWOTA_KS,
  :KWOTA_KSVAT, :KWOTA_PLAN, :BOWN, :BOMA, :NAZWA
DO SUSPEND;

Kwota_ks=0;Kwota_ksvat=0;
Wzp=?;
Nr_dok=-1; /*-1 dla wskazania ze jest to BO a nie dokument */
Zrodlo = 'A';
/*pobranie sald poczatkowych*/
FOR SELECT Dzial, Rozdzial, Paragraf,Pozycja, dokBp, dokDw, Dokwzp, Data_ksieg,kwotama
FROM B_BILANS
WHERE (:Kod_jedn=-1 OR Kod_jedn = :Kod_jedn)
AND (Data_ksieg BETWEEN :DataOd AND :DataDo)
AND (Dzial BETWEEN :DzialOd AND :DzialDo)
AND (Rozdzial BETWEEN :RozdzialOd AND :RozdzialDo)
AND (Paragraf BETWEEN :ParagrafOd AND :ParagrafDo)
AND (Pozycja BETWEEN :PozycjaOd AND :PozycjaDo)
AND (Dzial<>0 OR Rozdzial<>0 OR Paragraf<>0 OR Pozycja<>0)
AND (Rok=:Rok) and Dokdw=:Dokdw
AND (Status='Z')
AND (Konto = 998)
AND Dokdw=:Dokdw
INTO :Dzial, :Rozdzial, :Paragraf,:Pozycja, :Bp, :Dw, :Wzp, :Data_ksieg, :Kwota_ks
DO SUSPEND;

END
```

**Procedure Comments:**

**Views**

*No Views*

*No Views*

Wójt

Mirosław Lech