

## 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 dekretacji dokumentów księgowych  
Słownik schematów  
Księga ewidencji dokumentów bilansu otwarcia  
Definicje sprawozdan 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 przeksięgowania 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

KOD\_JEDN , DOKTYP

Index PK\_B\_AAUTO

Index Comments:

No Alternate keys

Incoming Relations List

**Relation Name**

**Relation Title**

**Parent Table**

FK\_B\_AS\_AA

FK\_B\_AS\_AA

B\_ASCHEM

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do Zarządzenia Nr 93/2016  
Wójta Gminy Korycyn  
z dnia 31 grudnia 2016 r.

Foreign Key		Fk	Parent Field (Pk)	Ancestor
ID_SCHEM		ID_SCHEM	b_aschem.id_schem	
<i>No Outgoing Relations</i>				
<i>No Constraints</i>				
<b>Triggers List</b>				
	<b>Trigger Name</b>		<b>Title</b>	<b>Event</b>
	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>			
<b>Fields List</b>	<b>Name</b>	<b>Title</b>	<b>Type</b>	<b>Len</b> <b>Dec</b> <b>Null</b>
	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

Załącznik Nr 5  
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Wójta Gminy Korycin  
z dnia 31 grudnia 2016 r.

*Indexes List*

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

*No Outgoing Relations*

*No Constraints*

*Triggers List*

<i>Trigger Name</i>	<i>Title</i>	<i>Event</i>	<i>Action</i>	<i>Sequence</i>
T_ad_b_adekr1 After Delete	T_ad_b_ksiega			
T_ai_b_adekr1 After Insert	T_ai_b_ksiega			
T_au_b_adekr1 After Update	T_au_b_ksiega			
T_bd_b_adekr1 Before Delete	T_bd_b_ksiega			
T_bi_b_adekr1 Before Insert	T_bi_b_adekr			
T_bi_b_adekr20 Before Insert	T_bi_b_ksiega			
T_bu_b_adekr1 Before Update	T_bu_b_ksiega			
<b>Trigger T_AD_B_ADEKR1</b> <b>Title:</b> T_AD_B_KSIEGA <b>Event:</b> After Delete <b>Trigger Code:</b>			<b>Action:</b> Auto Generate	<b>Sequence:</b> 0
<b>Trigger Comments:</b> <b>Trigger T_AI_B_ADEKR1</b> <b>Title:</b> T_AI_B_KSIEGA <b>Event:</b> After Insert <b>Trigger Code:</b>			<b>Action:</b> Auto Generate	<b>Sequence:</b> 0
<b>Trigger Comments:</b> <b>Trigger T_AU_B_ADEKR1</b> <b>Title:</b> T_AU_B_KSIEGA <b>Event:</b> After Update <b>Trigger Code:</b>			<b>Action:</b> Auto Generate	<b>Sequence:</b> 0
<b>Trigger Comments:</b> <b>Trigger T_BD_B_ADEKR1</b> <b>Title:</b> T_BD_B_KSIEGA <b>Event:</b> Before Delete <b>Trigger Code:</b>			<b>Action:</b> Auto Generate	<b>Sequence:</b> 0
<b>Trigger Comments:</b> <b>Trigger T_BI_B_ADEKR1</b> <b>Title:</b> T_BI_B_ADEKR <b>Event:</b> Before Insert <b>Trigger Code:</b>			<b>Action:</b> Use Code	<b>Sequence:</b> 0
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>Trigger Code:</b>			<b>Action:</b> Auto Generate	<b>Sequence:</b> 0
<b>Trigger Comments:</b> <b>Trigger T_BU_B_ADEKR1</b> <b>Title:</b> T_BU_B_KSIEGA <b>Event:</b> Before Update <b>Trigger Code:</b> <b>Trigger Comments:</b>			<b>Action:</b> Auto Generate	<b>Sequence:</b> 0

**Table Name:** B\_ASCHEM

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**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  
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  
**Trigger 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  
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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 ROK , KOD\_JEDN , NR\_KOLEJNY

Index Comments:  
No Alternate keys  
Incoming Relations List

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

Foreign Key

Fk

Parent Field (Pk)

Ancestor

Foreign Key

Fk

Parent Field (Pk)

Ancestor

Foreign Key

Fk

Parent Field (Pk)

Ancestor

Foreign Key

Fk

Parent Field (Pk)

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Foreign Key

Fk

Parent Field (Pk)

Ancestor

Foreign Key

Fk

Parent Field (Pk)

Ancestor

Foreign Key

Fk

Parent Field (Pk)

Ancestor

**No Outgoing Relations**

**No Constraints**

**Triggers List**

Trigger Name	Title	Event
T_ad_b_bilans After Delete	T_ad_b_bilans	
T_ai_b_bilans After Insert	T_ai_b_bilans	
T_au_b_bilans After Update	T_au_b_bilans	
T_bd_b_bilans Before Delete	T_bd_b_bilans	
T_bi_b_bilans Before Insert	T_bi_b_bilans	
T_bu_b_bilans 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 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 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 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 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 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 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 After Delete	T_ad_b_bz	
T_ai_b_bz2 After Insert	T_ai_b_bz	
T_au_b_bz2 After Update	T_au_b_bz	
T_bd_b_bz2 Before Delete	T_bd_b_bz	
T_bi_b_bz2 Before Insert	T_bi_b_bz	
T_bu_b_bz2 Before Update	T_bu_b_bz	

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

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

**Trigger Code:**

**Trigger Comments:**

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

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

**Trigger Code:**

**Trigger Comments:**

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

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

**Trigger Code:**

**Trigger Comments:**

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

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

**Trigger Code:**

**Trigger Comments:**

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

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

**Trigger Code:**

**Trigger Comments:**

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

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

**Trigger Code:**

**Trigger Comments:**

**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 FK\_B\_BZ\_DATA B\_BZ

**Foreign Key**

**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
DW	KOD_DW	b_dokdw.kod_dw	Ancestor
DW	KOD_DW	b_dokdw.kod_dw	Ancestor

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

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

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

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

Event: After Delete      Action: Auto Generate      Sequence: 0

Trigger

Code:

Trigger Comments:

Trigger T\_AI\_B\_DOKDW

Title: T\_AI\_B\_DOKDW

Event: After Insert      Action: Auto Generate      Sequence: 0

Trigger

Code:

Trigger Comments:

Trigger T\_AU\_B\_DOKDW

Title: T\_AU\_B\_DOKDW

Event: After Update      Action: Auto Generate      Sequence: 0

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:  
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

Ancestor

Foreign Key

Fk

Parent Field (Pk)

DOKTYP

KOD

b\_doktyp.kod

No Constrains

Triggers List

Trigger Name

Title

Event

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

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:

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**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	VARCHAR	30	0	Y
	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**

**Fk**

**Parent Field (Pk)**

b\_dokwzp.kod

**Ancestor**

WZP

KOD

b\_dokwzp.kod

**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	VARCHAR	30	0	Y
	DW	DW	VARCHAR	1	0	N
	KOD	KOD	VARCHAR	1	0	N
	WIDOK	WIDOK	VARCHAR	1	0	Y

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*Indexes List*

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

<i>Relation Name</i>	<i>Relation Title</i>	<i>Parent Table</i>
FK_B_DD_DZ <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 <i>Outgoing Relations List</i>	KOD_DW b_dokdw.kod_dw	

<i>Relation Name</i>	<i>Relation Title</i>	<i>Parent Table</i>
FK_B_DZ_KS <i>Foreign Key</i>	FK_B_DZ_KS	B_KSIEGA
<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>

DOKZRODLO DOKDW	KOD DW	b_dokzro.kod b_dokdw.kod_dw
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*No Constraints*

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

Table Name: B\_EDUWAWA

<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
ROZDZIAŁ	ROZDZIAŁ	VARCHAR	5	0	N

Indexes List

Index Name	Index Key
PK_B_EDUWAWA	ID_JE , ID_PL , ROK , MIESIAC , DZIAŁ , ROZDZIAŁ , PAR ,

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

Relation Name	Relation Title	Parent Table
FK_B_EDUWAWA_JD	FK_B_EDUWAWA_JD	B_EDUWAWA_JE

Foreign Key	Fk	Parent Field (Pk)	Ancestor
ID_JE	ID_JE	b_eduwawa_je.id_je	
ID_PL	ID_PL	b_eduwawa_pl.id_pl	

No Outgoing Relations

No Constraints

Triggers List

Trigger Name	Title	Event
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  
Event: After Delete  
Action: Auto Generate  
Sequence: 0

Trigger Code:

Trigger Comments:

Trigger T\_AI\_B\_EDUWAWA

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

Trigger Code:

Trigger Comments:

Trigger T\_AU\_B\_EDUWAWA

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

Trigger Code:

Trigger Comments:

Trigger T\_BD\_B\_EDUWAWA

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

Trigger Code:

Trigger Comments:

Trigger T\_BI\_B\_EDUWAWA

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

Trigger Code:

Trigger Comments:

Trigger T\_BU\_B\_EDUWAWA

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

Trigger Code:

Trigger Comments:

Table Name: B\_EDUWAWA\_JE

Fields List

Name	Title	Type	Len	Dec	Null
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:

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No Alternate keys  
Incoming Relations List

Relation Name	Relation Title	Parent Table
FK_B_EDUWAWA_PJ	FK_B_EDUWAWA_PJ	B_EDUWAWA_PL

  

Foreign Key	Fk	Parent Field (Pk)	Ancestor
ID_PL	ID_PL	b_eduwawa_pl.id_pl	

Outgoing Relations List

Relation Name	Relation Title	Child Table
FK_B_EDUWAWA_JD	FK_B_EDUWAWA_JD	B_EDUWAWA

  

Foreign Key	Fk	Parent Field (Pk)	Ancestor
ID_JE	ID_JE	b_eduwawa_je.id_je	
ID_PL	ID_PL	b_eduwawa_pl.id_pl	

No Constraints  
Triggers List

Trigger Name	Title	Event
T_ad_b_eduwawa_je After Delete	T_ad_b_eduwawa_je	
T_ai_b_eduwawa_je After Insert	T_ai_b_eduwawa_je	
T_au_b_eduwawa_je After Update	T_au_b_eduwawa_je	
T_bd_b_eduwawa_je Before Delete	T_bd_b_eduwawa_je	
T_bi_b_eduwawa_je Before Insert	T_bi_b_eduwawa_je	
T_bu_b_eduwawa_je 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

Name	Title	Type	Len	Dec	Null
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_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 After Delete	T_ad_b_eduwawa_pl	
T_ai_b_eduwawa_pl After Insert	T_ai_b_eduwawa_pl	
T_au_b_eduwawa_pl After Update	T_au_b_eduwawa_pl	
T_bd_b_eduwawa_pl Before Delete	T_bd_b_eduwawa_pl	
T_bi_b_eduwawa_pl Before Insert	T_bi_b_eduwawa_pl	
T_bu_b_eduwawa_pl 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 Foreign Key	NR_KONTRAH	b_kontra.nr_kontrah
KOD	KOD	b_slogrkh.kod

No Outgoing Relations

No Constraints

Triggers List

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<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 FK_B_JEDN_KONF FK_B_JEDN_KONTA FK_B_JEDN_KSDOK FK_B_JEDN_STAT FK_B_JEDN_ZAD	FK_B_JEDN_KLAS FK_B_JEDN_KONF FK_B_JEDN_KONTA FK_B_JEDN_KSDOK FK_B_JEDN_STAT FK_B_JEDN_ZAD	B_KLAS B_KONFIG B_KONTA B_KS_DOK B_STATR B_ZAD

*Foreign Key*

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

*No Constraints*

*Triggers List*

<i>Trigger Name</i>	<i>Title</i>	<i>Event</i>
T_ad_b_jedn After Delete	T_ad_b_jedn	
T_ai_b_jedn After Insert	T_ai_b_jedn	
T_au_b_jedn After Update	T_au_b_jedn	
T_bd_b_jedn 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*

<i>Name</i>	<i>Title</i>	<i>Type</i>	<i>Len</i>	<i>Dec</i>	<i>Null</i>
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
NIEPRZYPISANE	Wartość kwot nieprzypisanych	NUMERIC	15	2	Y
ODPIS	Wartość odpisów	NUMERIC	15	2	Y
OTWZAMK	Otwarta/Zamknięta	CHAR	1	0	Y
PARAGRAF	Paragraf	SMALLINT	0	0	N

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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 <i>Foreign Key</i>	KOD_DW	b_dokdw.kod_dw
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_KLAS_B	FK_B_KLAS_B	B_BILANS
FK_B_KLAS_PLAN	FK_B_KLAS_PLAN	B_PLAN
FK_B_KLASYPFI	FK_B_KLASYPFI	B_KSIEGA

**Foreign Key**

<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
ROK KOD_JEDN CZESC DZIAL ROZDZIAL PARAGRAF POZYCJA DOKBP DW <i>Foreign Key</i>	ROK KOD_JEDN CZESC DZIAL ROZDZIAL PARAGRAF POZYCJA BP DW	b_jedn.rok b_jedn.kod_jedn b_klas.czesc b_klas.dzial b_klas.rozdzial b_klas.paragraf b_klas.pozycja b_klas.bp b_dokdw.kod_dw
ROK KOD_JEDN CZESC DZIAL ROZDZIAL PARAGRAF POZYCJA DOKBP DOKDW <i>Foreign Key</i>	ROK KOD_JEDN CZESC DZIAL ROZDZIAL PARAGRAF POZYCJA BP DW	b_jedn.rok b_jedn.kod_jedn b_klas.czesc b_klas.dzial b_klas.rozdzial b_klas.paragraf b_klas.pozycja b_klas.bp 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 After Delete	T_ad_b_klas	
T_ai_b_klas After Insert	T_ai_b_klas	
T_au_b_klas After Update	T_au_b_klas	
T_bd_b_klas Before Delete	T_bd_b_klas	
T_bi_b_klas Before Insert	T_bi_b_klas	
T_bu_b_klas 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:**

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**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 After Delete	T_ad_b_konfig	
T_ai_b_konfig After Insert	T_ai_b_konfig	
T_au_b_konfig After Update	T_au_b_konfig	
T_bd_b_konfig Before Delete	T_bd_b_konfig	
T_bi_b_konfig Before Insert	T_bi_b_konfig	
T_bu_b_konfig 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:**

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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
OBWVN	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**

Relation Name	Relation Title	Parent Table
FK_B_JEDN_KONTA	FK_B_JEDN_KONTA	B_JEDN

  

Foreign Key	Fk	Parent Field (Pk)	Ancestor
	KOD_JEDN ROK	KOD_JEDN ROK	b_jedn.kod_jedn b_jedn.rok

**Outgoing Relations List**

Relation Name	Relation Title	Child Table
FK_B_KONTA_B FK_B_KONTA3	FK_B_KONTA_B FK_B_KONTA3	B_BILANS B_KSIEGA

  

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

*No Constraints*

**Triggers List**

Trigger Name	Title	Event
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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**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Table Name:** B\_KONTA

*Fields List*

<i>Name</i>	<i>Title</i>	<i>Type</i>	<i>Len</i>	<i>Dec</i>	<i>Null</i>
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



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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
NR_KONTRAH	NR_KONTRAH	b_kontra.nr_kontrah
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 After Delete	T_ad_b_kontra	
T_ai_b_kontra After Insert	T_ai_b_kontra	
T_au_b_kontra After Update	T_au_b_kontra	

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T_bd_b_kontra Before Delete	T_bd_b_kontra
T_bi_b_kontra Before Insert	T_bi_b_kontra
T_bu_b_kontra 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 <i>Foreign Key</i>	KOD	b_doktyp.kod
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 After Delete	T_ad_b_ks_dok	
T_ai_b_ks_dok After Insert	T_ai_b_ks_dok	
T_au_b_ks_dok After Update	T_au_b_ks_dok	
T_bd_b_ks_dok Before Delete	T_bd_b_ks_dok	
T_bi_b_ks_dok Before Insert	T_bi_b_ks_dok	
T_bu_b_ks_dok 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 <b>Foreign Key</b>	KOD	b_doktyp.kod	<b>Ancestor</b>
DOKZRODLO DOKDW <b>Foreign Key</b>	KOD DW	b_dokzro.kod b_dokdw.kod_dw	<b>Ancestor</b>
CZESC DZIAL ROZDZIAL PARAGRAF POZYCJA DOKBP KOD_JEDN	CZESC DZIAL ROZDZIAL PARAGRAF POZYCJA BP KOD_JEDN	b_klas.czesc b_klas.dzial b_klas.rozdzial b_klas.paragraf b_klas.pozycja b_klas.bp b_jedn.kod_jedn	

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

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

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

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

ID_OBSZAR <i>Foreign Key</i>	ID_OBSZAR	b_wobszar.id_obszar
<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_ZRODLO <i>Foreign Key</i>	ID_ZRODLO	b_wzrodlo.id_zrodlo
<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>

ZADANIE PODZADANIE KOD_JEDN ROK	ZADANIE PODZADANIE KOD_JEDN ROK	b_zad.zadanie b_zad.podzadanie 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_WS	FK_B_KS_WS	B_WS
<i>Foreign Key</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
ROK KOD_JEDN NR_DOK DOKTYP NR_KOLEJNY	ROK KOD_JEDN NR_DOK DOKTYP NR_KOLEJNY	b_jedn.rok b_jedn.kod_jedn b_ks_dok.nr_dok b_doktyp.kod b_ksiega.nr_kolejny

*No Constraints*

**Triggers List**

<i>Trigger Name</i>	<i>Title</i>	<i>Event</i>
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**

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**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 After Delete	T_ad_b_kth_bank	
T_ai_b_kth_bank After Insert	T_ai_b_kth_bank	
T_au_b_kth_bank After Update	T_au_b_kth_bank	
T_bd_b_kth_bank Before Delete	T_bd_b_kth_bank	
T_bi_b_kth_bank Before Insert	T_bi_b_kth_bank	
T_bu_b_kth_bank 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*

<i>Index Name</i>	<i>Index Key</i>
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 After Delete	T_ad_b_kursy_walut	
T_ai_b_kursy_walut1 After Insert	T_ai_b_kursy_walut	
T_au_b_kursy_walut1 After Update	T_au_b_kursy_walut	
T_bd_b_kursy_walut1 Before Delete	T_bd_b_kursy_walut	
T_bi_b_kursy_walut1 Before Insert	T_bi_b_kursy_walut	
T_bu_b_kursy_walut1 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*

<i>Name</i>	<i>Title</i>	<i>Type</i>	<i>Len</i>	<i>Dec</i>	<i>Null</i>
KOD	KOD	CHAR	6	0	N
STAN	STAN	INTEGER	0	0	Y
WARTOSC	WARTOSC	INTEGER	0	0	N

*Indexes List*

<i>Index Name</i>	<i>Index Key</i>
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

**Foreign Key**

<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 After Delete	T_ad_b_lk_stos	
T_ai_b_lk_stos1 After Insert	T_ai_b_lk_stos	
T_au_b_lk_stos1 After Update	T_au_b_lk_stos	
T_bd_b_lk_stos1 Before Delete	T_bd_b_lk_stos	
T_bi_b_lk_stos1 Before Insert	T_bi_b_lk_stos	
T_bu_b_lk_stos1 Before Update	T_bu_b_lk_stos	

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

<b>Title:</b>	T_AD_B_LK_STOS	<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\_LK\_STOS1**

<b>Title:</b>	T_AI_B_LK_STOS	<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\_LK\_STOS1**

<b>Title:</b>	T_AU_B_LK_STOS	<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\_LK\_STOS1**

<b>Title:</b>	T_BD_B_LK_STOS	<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\_LK\_STOS1**

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

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

*No Outgoing Relations*

*No Constraints*

*Triggers List*

<i>Trigger Name</i>	<i>Title</i>	<i>Event</i>
T_ad_b_plan After Delete	T_ad_b_plan	
T_ai_b_plan After Insert	T_ai_b_plan	
T_au_b_plan After Update	T_au_b_plan	
T_bd_b_plan Before Delete	T_bd_b_plan	
T_bi_b_plan Before Insert	T_bi_b_plan	
T_bu_b_plan 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 After Delete	T_ad_b_parydok	
T_ai_b_parydok1 After Insert	T_ai_b_parydok	
T_au_b_parydok1 After Update	T_au_b_parydok	
T_bd_b_parydok1 Before Delete	T_bd_b_parydok	
T_bi_b_parydok1 Before Insert	T_bi_b_parydok	
T_bu_b_parydok1 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 After Delete	T_ad_b_bz
T_ai_b_bz10 After Insert	T_ai_b_bz
T_au_b_bz10 After Update	T_au_b_bz
T_bd_b_bz10 Before Delete	T_bd_b_bz
T_bi_b_bz10 Before Insert	T_bi_b_bz
T_bu_b_bz10 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*

<i>Name</i>	<i>Title</i>	<i>Type</i>	<i>Len</i>	<i>Dec</i>	<i>Null</i>
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*

<i>Index Name</i>	<i>Index Key</i>
PK_B_RZiS_DATA	ID , KOD_JEDN , ROK , FLAGA , LP

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

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

<i>Relation Name</i>	<i>Relation Title</i>	<i>Parent Table</i>
FK_B_RZiS_DATA	FK_B_RZiS_DATA	B_RZiS

*Foreign Key*

<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
ID KOD_JEDN ROK	ID KOD_JEDN ROK	b_rzis.id b_rzis.kod_jedn b_rzis.rok

*No Outgoing Relations*

*No Constraints*

*Triggers List*

<i>Trigger Name</i>	<i>Title</i>	<i>Event</i>
T_ad_b_bz_data10 After Delete	T_ad_b_bz_data	
T_ai_b_bz_data10 After Insert	T_ai_b_bz_data	
T_au_b_bz_data10 After Update	T_au_b_bz_data	
T_bd_b_bz_data10 Before Delete	T_bd_b_bz_data	
T_bi_b_bz_data10 Before Insert	T_bi_b_bz_data	
T_bu_b_bz_data10 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:**

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

**Fields List**

Name	Title	Type	Len	Dec	Null
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 After Delete	T_ad_b_szesc	
T_ai_b_szesc1 After Insert	T_ai_b_szesc	
T_au_b_szesc1 After Update	T_au_b_szesc	
T_bd_b_szesc1 Before Delete	T_bd_b_szesc	
T_bi_b_szesc1 Before Insert	T_bi_b_szesc	
T_bu_b_szesc1 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

Załącznik Nr 5  
do Zarządzenia Nr 93/2016  
Wójta Gminy Korycin  
z dnia 31 grudnia 2016 r.

**Fields List**

Name	Title	Type	Len	Dec	Null
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**

Index Name	Index Key
PK_B_SDZIAL	DZIAL , ROK

**Index PK\_B\_SDZIAL**

**Index Comments:**

*No Alternate keys*

*No Incoming Relations*

*No Outgoing Relations*

*No Constraints*

**Triggers List**

Trigger Name	Title	Event
T_ad_b_sdzial1	T_ad_b_sdzial	After Delete
T_ai_b_sdzial1	T_ai_b_sdzial	After Insert
T_au_b_sdzial1	T_au_b_sdzial	After Update
T_bd_b_sdzial1	T_bd_b_sdzial	Before Delete
T_bi_b_sdzial1	T_bi_b_sdzial	Before Insert
T_bu_b_sdzial1	T_bu_b_sdzial	Before Update

**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	
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*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
OPIS	OPIS	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 KOD_JEDN ROK	ID_SLO KOD_JEDN ROK	b_slowniki.id_slo b_slowniki.kod_jedn 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 After Delete	T_ad_b_slo_data	
T_ai_b_slo_data1 After Insert	T_ai_b_slo_data	
T_au_b_slo_data1 After Update	T_au_b_slo_data	
T_bd_b_slo_data1 Before Delete	T_bd_b_slo_data	
T_bi_b_slo_data1 Before Insert	T_bi_b_slo_data	
T_bu_b_slo_data1 Before Update	T_bu_b_slo_data	

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

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

**Trigger Code:**

**Trigger Comments:**

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

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

**Trigger Code:**

**Trigger Comments:**

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

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

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	
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No Constraints

*Triggers List*

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

**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 KOD_JEDN ROK		ID_SLO KOD_JEDN ROK	b_slowniki.id_slo b_slowniki.kod_jedn b_slowniki.rok

*No Constraints*

*Triggers List*

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

Name	Title	Type	Len	Dec	Null
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*

Index Name	Index Key
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*

Trigger Name	Title	Event
--------------	-------	-------

T_ad_b_spar1 After Delete	T_ad_b_spar
T_ai_b_spar1 After Insert	T_ai_b_spar
T_au_b_spar1 After Update	T_au_b_spar
T_bd_b_spar1 Before Delete	T_bd_b_spar
T_bi_b_spar1 Before Insert	T_bi_b_spar
T_bu_b_spar1 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 After Delete	T_ad_b_sprwb	
T_ai_b_sprwb1 After Insert	T_ai_b_sprwb	
T_au_b_sprwb1 After Update	T_au_b_sprwb	
T_bd_b_sprwb1 Before Delete	T_bd_b_sprwb	
T_bi_b_sprwb1 Before Insert	T_bi_b_sprwb	
T_bu_b_sprwb1 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*

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	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*

Index Name	Index Key
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*

Trigger Name	Title	Event
T_ad_b_sprwdoch1 After Delete	T_ad_b_sprwdoch	
T_ai_b_sprwdoch1 After Insert	T_ai_b_sprwdoch	
T_au_b_sprwdoch1 After Update	T_au_b_sprwdoch	
T_bd_b_sprwdoch1 Before Delete	T_bd_b_sprwdoch	

T_bi_b_sprwdoch1	T_bi_b_sprwdoch
Before Insert	
T_bu_b_sprwdoch1	T_bu_b_sprwdoch
Before Update	

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

<b>Title:</b>	T_AD_B_SPRWDOCH	<b>Action:</b>	Auto Generate	<b>Sequence:</b>	0
<b>Event:</b>	After Delete				

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

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

<b>Title:</b>	T_AI_B_SPRWDOCH	<b>Action:</b>	Auto Generate	<b>Sequence:</b>	0
<b>Event:</b>	After Insert				

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

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

<b>Title:</b>	T_AU_B_SPRWDOCH	<b>Action:</b>	Auto Generate	<b>Sequence:</b>	0
<b>Event:</b>	After Update				

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

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

<b>Title:</b>	T_BD_B_SPRWDOCH	<b>Action:</b>	Auto Generate	<b>Sequence:</b>	0
<b>Event:</b>	Before Delete				

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

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

<b>Title:</b>	T_BI_B_SPRWDOCH	<b>Action:</b>	Auto Generate	<b>Sequence:</b>	0
<b>Event:</b>	Before Insert				

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

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

<b>Title:</b>	T_BU_B_SPRWDOCH	<b>Action:</b>	Auto Generate	<b>Sequence:</b>	0
<b>Event:</b>	Before Update				

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

**Table Name:** B\_SROZDZ

*Fields List*

<i>Name</i>	<i>Title</i>	<i>Type</i>	<i>Len</i>	<i>Dec</i>	<i>Null</i>
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*

<i>Index Name</i>	<i>Index Key</i>
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 After Delete	T_ad_b_srozd	
T_ai_b_srozd1 After Insert	T_ai_b_srozd	
T_au_b_srozd1 After Update	T_au_b_srozd	
T_bd_b_srozd1 Before Delete	T_bd_b_srozd	
T_bi_b_srozd1 Before Insert	T_bi_b_srozd	
T_bu_b_srozd1 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 obrotowy	SMALLINT	0	0	N
STATUS	Status miesiąca (otwarty/zamknięty)	CHAR	1	0	N

*Indexes List*

Index Name	Index Key
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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 After Delete	T_ad_b_statr	
T_ai_b_statr After Insert	T_ai_b_statr	
T_au_b_statr After Update	T_au_b_statr	
T_bd_b_statr Before Delete	T_bd_b_statr	
T_bi_b_statr Before Insert	T_bi_b_statr	
T_bu_b_statr Before Update	T_bu_b_statr	

Trigger T\_AD\_B\_STATR

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**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		ID_WS	b_sws.id_ws
ROK		ROK	b_sws.rok

No Constraints

**Triggers List**

Trigger Name	Title	Event
T_ad_b_sws After Delete	T_ad_b_sws	
T_ai_b_sws After Insert	T_ai_b_sws	
T_au_b_sws After Update	T_au_b_sws	
T_bd_b_sws Before Delete	T_bd_b_sws	
T_bi_b_sws Before Insert	T_bi_b_sws	
T_bu_b_sws 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 After Delete	T_ad_b_typkwota	
T_ai_b_typkwota1 After Insert	T_ai_b_typkwota	
T_au_b_typkwota1 After Update	T_au_b_typkwota	
T_bd_b_typkwota1 Before Delete	T_bd_b_typkwota	
T_bi_b_typkwota1 Before Insert	T_bi_b_typkwota	
T_bu_b_typkwota1 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 After Delete	T_ad_b_ufv_dekr	
T_ai_b_ufv_dekr After Insert	T_ai_b_ufv_dekr	
T_au_b_ufv_dekr After Update	T_au_b_ufv_dekr	
T_bd_b_ufv_dekr Before Delete	T_bd_b_ufv_dekr	
T_bi_b_ufv_dekr Before Insert	T_bi_b_ufv_dekr	
T_bu_b_ufv_dekr 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**

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**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	T_ad_b_ufv_sch	After Delete
T_ai_b_ufv_sch	T_ai_b_ufv_sch	After Insert
T_au_b_ufv_sch	T_au_b_ufv_sch	After Update
T_bd_b_ufv_sch	T_bd_b_ufv_sch	Before Delete

T\_bi\_b\_ufv\_sch  
Before Insert  
T\_bu\_b\_ufv\_sch  
Before Update

T\_bi\_b\_ufv\_sch  
T\_bu\_b\_ufv\_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 FK_B_ZAD_UM	FK_B_KH_UM FK_B_ZAD_UM	B_KONTRA B_ZAD

**Foreign Key**

<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
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NR_KONTRAH <b>Foreign Key</b>	NR_KONTRAH	b_kontra.nr_kontra
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<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
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ROK KOD_JEDN ZADANIE PODZADANIE	ROK KOD_JEDN ZADANIE PODZADANIE	b_jedn.rok b_jedn.kod_jedn b_zad.zadanie b_zad.podzadanie
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*No Outgoing Relations*

*No Constraints*

**Triggers List**

<i>Trigger Name</i>	<i>Title</i>	<i>Event</i>
T_ad_i_umowy0 After Delete	T_ad_i_umowy	
T_ai_i_umowy0 After Insert	T_ai_i_umowy	
T_au_i_umowy0 After Update	T_au_i_umowy	
T_bd_i_umowy0 Before Delete	T_bd_i_umowy	
T_bi_i_umowy0 Before Insert	T_bi_i_umowy	
T_bu_i_umowy0 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 <i>Foreign Key</i>	<i>Fk</i>	WALUTA <i>Parent Field (Pk)</i>	b_waluty.waluta <i>Ancestor</i>
WALUTA <i>Foreign Key</i>	<i>Fk</i>	WALUTA <i>Parent Field (Pk)</i>	b_waluty.waluta <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 After Delete	T_ad_b_waluty	
T_ai_b_waluty1 After Insert	T_ai_b_waluty	
T_au_b_waluty1 After Update	T_au_b_waluty	
T_bd_b_waluty1 Before Delete	T_bd_b_waluty	
T_bi_b_waluty1 Before Insert	T_bi_b_waluty	
T_bu_b_waluty1 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)	Ancestor
ID_JORG	ID_JORG	b_wjorg.id_jorg
<i>Foreign Key</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
ID_JORG	ID_JORG	b_wjorg.id_jorg
<i>Foreign Key</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
ID_JORG	ID_JORG	b_wjorg.id_jorg

No Constraints

*Triggers List*

Trigger Name	Title	Event
T_ad_b_wzrodlo1	T_ad_b_wzrodlo	After Delete
T_ai_b_wzrodlo1	T_ai_b_wzrodlo	After Insert
T_au_b_wzrodlo1	T_au_b_wzrodlo	After Update
T_bd_b_wzrodlo1	T_bd_b_wzrodlo	Before Delete
T_bi_b_wzrodlo1	T_bi_b_wzrodlo	Before Insert



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 FK_B_WO_KS FK_B_WO_PL	FK_B_WO_BO FK_B_WO_KS FK_B_WO_PL	B_BILANS B_KSIEGA 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 After Delete	T_ad_b_wobszar	
T_ai_b_wobszar After Insert	T_ai_b_wobszar	
T_au_b_wobszar After Update	T_au_b_wobszar	
T_bd_b_wobszar Before Delete	T_bd_b_wobszar	
T_bi_b_wobszar Before Insert	T_bi_b_wobszar	
T_bu_b_wobszar 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

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z dnia 31 grudnia 2016 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*

Name	Title	Type	Len	Dec	Null
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*

Index Name	Index Key
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 After Delete	T_ad_b_wrb27s	
T_ai_b_wrb27s After Insert	T_ai_b_wrb27s	
T_au_b_wrb27s After Update	T_au_b_wrb27s	
T_bd_b_wrb27s Before Delete	T_bd_b_wrb27s	
T_bi_b_wrb27s Before Insert	T_bi_b_wrb27s	
T_bu_b_wrb27s 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:**

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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 After Delete	T_ad_b_wrb27s	
T_ai_b_wrb27s1 After Insert	T_ai_b_wrb27s	
T_au_b_wrb27s1 After Update	T_au_b_wrb27s	
T_bd_b_wrb27s1 Before Delete	T_bd_b_wrb27s	
T_bi_b_wrb27s1 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**

Relation Name	Relation Title	Parent Table
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**

Fk	Parent Field (Pk)	Ancestor
ROK KOD_JEDN NR_DOK DOKTYP NR_KOLEJNY <i>Foreign Key</i>	ROK KOD_JEDN NR_DOK DOKTYP NR_KOLEJNY	b_jedn.rok b_jedn.kod_jedn b_ks_dok.nr_dok b_doktyp.kod b_ksiega.nr_kolejny
ID_WS ROK <i>Foreign Key</i>	ID_WS ROK	b_sws.id_ws b_sws.rok
WALUTA	WALUTA	b_waluty.waluta

No Outgoing Relations

No Constraints

**Triggers List**

Trigger Name	Title	Event
T_ad_b_ws After Delete	T_ad_b_ws	
T_ai_b_ws After Insert	T_ai_b_ws	
T_au_b_ws After Update	T_au_b_ws	
T_bd_b_ws Before Delete	T_bd_b_ws	
T_bi_b_ws Before Insert	T_bi_b_ws	
T_bu_b_ws 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		ID_STANOWISKO	b_wstanowisko.id_stanowisko
<i>Foreign Key</i>	<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
ID_STANOWISKO		ID_STANOWISKO	b_wstanowisko.id_stanowisko
<i>Foreign Key</i>	<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 After Delete	T_ad_b_wstanowisko	
T_ai_b_wstanowisko After Insert	T_ai_b_wstanowisko	
T_au_b_wstanowisko After Update	T_au_b_wstanowisko	
T_bd_b_wstanowisko Before Delete	T_bd_b_wstanowisko	
T_bi_b_wstanowisko Before Insert	T_bi_b_wstanowisko	
T_bu_b_wstanowisko 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 <i>Foreign Key</i>	ID_ZRODLO <i>Parent Field (Pk)</i>	b_wzrodlo.id_zrodlo <i>Ancestor</i>
ID_ZRODLO <i>Foreign Key</i>	ID_ZRODLO <i>Parent Field (Pk)</i>	b_wzrodlo.id_zrodlo <i>Ancestor</i>
ID_ZRODLO	ID_ZRODLO	b_wzrodlo.id_zrodlo

No Constraints

*Triggers List*

Trigger Name	Title	Event
T_ad_b_wzrodlo After Delete	T_ad_b_wzrodlo	
T_ai_b_wzrodlo After Insert	T_ai_b_wzrodlo	
T_au_b_wzrodlo After Update	T_au_b_wzrodlo	
T_bd_b_wzrodlo Before Delete	T_bd_b_wzrodlo	
T_bi_b_wzrodlo 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 FK_B_JEDN_ZAD	FK_B_DW_ZAD FK_B_JEDN_ZAD	B_DOKWZP B_JEDN
<i>Foreign Key</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
WZP <i>Foreign Key</i>	KOD <i>Parent Field (Pk)</i>	b_dokwzp.kod <i>Ancestor</i>
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_ZAD_BO FK_B_ZAD_PLAN FK_B_ZAD_UM FK_B_ZAD_ZADKLAS FK_B_ZAD1	FK_B_ZAD_BO FK_B_ZAD_PLAN FK_B_ZAD_UM FK_B_ZAD_ZADKLAS FK_B_ZAD1	B_BILANS B_PLAN B_UMOWY B_ZADKLAS B_KSIEGA
<i>Foreign Key</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
ROK KOD_JEDN ZADANIE PODZADANIE <i>Foreign Key</i>	ROK KOD_JEDN ZADANIE PODZADANIE <i>Parent Field (Pk)</i>	b_jedn.rok b_jedn.kod_jedn b_zad.zadanie b_zad.podzadanie <i>Ancestor</i>
ZADANIE PODZADANIE KOD_JEDN ROK <i>Foreign Key</i>	ZADANIE PODZADANIE KOD_JEDN ROK <i>Parent Field (Pk)</i>	b_zad.zadanie b_zad.podzadanie b_jedn.kod_jedn b_jedn.rok <i>Ancestor</i>
ROK KOD_JEDN ZADANIE PODZADANIE <i>Foreign Key</i>	ROK KOD_JEDN ZADANIE PODZADANIE <i>Parent Field (Pk)</i>	b_jedn.rok b_jedn.kod_jedn b_zad.zadanie b_zad.podzadanie <i>Ancestor</i>
ROK KOD_JEDN ZADANIE PODZADANIE <i>Foreign Key</i>	ROK KOD_JEDN ZADANIE PODZADANIE <i>Parent Field (Pk)</i>	b_jedn.rok b_jedn.kod_jedn b_zad.zadanie b_zad.podzadanie <i>Ancestor</i>
ZADANIE PODZADANIE KOD_JEDN ROK	ZADANIE PODZADANIE KOD_JEDN ROK	b_zad.zadanie b_zad.podzadanie b_jedn.kod_jedn 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 93/2016  
Wójta Gminy Korycin  
z dnia 31 grudnia 2016 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 After Delete	T_ad_b_zadklas	
T_ai_b_zadklas After Insert	T_ai_b_zadklas	
T_au_b_zadklas 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
OPIS	OPIS	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 After Delete	T_ad_is_rejestr	
T_ai_is_rejestr After Insert	T_ai_is_rejestr	
T_au_is_rejestr After Update	T_au_is_rejestr	
T_bd_is_rejestr Before Delete	T_bd_is_rejestr	
T_bi_is_rejestr Before Insert	T_bi_is_rejestr	
T_bu_is_rejestr 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_GRPY	KOD_GRPY	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_GRPY

**Index RDB\$PRIMARY5**

**Index Comments:**

*No Alternate keys*

*Incoming Relations List*

Relation Name	Relation Title	Parent Table
FK_OP_GRPY1	FK_OP_GRPY1	OP_GRPY
FK_OP_SLFUN2	FK_OP_SLFUN2	OP_SLFUN

*Foreign Key*

Fk	Parent Field (Pk)	Ancestor
----	-------------------	----------

KOD_GRPY <i>Foreign Key</i>	KOD_GRPY	op_grupy.kod_grupy
--------------------------------	----------	--------------------

Fk	Parent Field (Pk)	Ancestor
----	-------------------	----------

KOD_SYSTEMU KOD_FUNSYS	KOD_SYSTEMU KOD_FUNSYS	op_slfun.kod_systemu op_slfun.kod_funsys
---------------------------	---------------------------	---

*No Outgoing Relations*

*No Constraints*

*Triggers List*

Trigger Name	Title	Event
T_ad_op_grfun After Delete	T_ad_op_grfun	
T_ai_op_grfun After Insert	T_ai_op_grfun	
T_au_op_grfun After Update	T_au_op_grfun	

T_bd_op_grfun Before Delete	T_bd_op_grfun
T_bi_op_grfun Before Insert	T_bi_op_grfun
T_bu_op_grfun 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	FK_OP_GRUPY4	FK_OP_GRUPY1	FK_OP_GRUPY4	OP_GRFUN OP_OPERGRUP
<i>Foreign Key</i>	<i>Fk</i>	<i>Parent Field (Pk)</i>		<i>Ancestor</i>
KOD_GRUPY		KOD_GRUPY	op_grupy.kod_grupy	
<i>Foreign Key</i>	<i>Fk</i>	<i>Parent Field (Pk)</i>		<i>Ancestor</i>
KOD_GRUPY		KOD_GRUPY	op_grupy.kod_grupy	

*No Constraints*

**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
OPIŚ	OPIŚ	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 <i>Foreign Key</i>	<i>Fk</i>	KOD_OPER <i>Parent Field (Pk)</i>	op_oper.kod_oper <i>Ancestor</i>
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 After Delete	T_ad_op_oper	
T_ai_op_oper After Insert	T_ai_op_oper	
T_au_op_oper After Update	T_au_op_oper	
T_bd_op_oper Before Delete	T_bd_op_oper	
T_bi_op_oper Before Insert	T_bi_op_oper	
T_bu_op_oper Before Update	T_bu_op_oper	
Tr_kod_oper 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 Foreign Key	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 After Delete	T_ad_op_opergrup	

T_ai_op_opergrup After Insert	T_ai_op_opergrup
T_au_op_opergrup After Update	T_au_op_opergrup
T_bd_op_opergrup Before Delete	T_bd_op_opergrup
T_bi_op_opergrup Before Insert	T_bi_op_opergrup
T_bu_op_opergrup 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\_AL\_OP\_OPERGRUP**

**Title:** T\_AL\_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 FK_OP_SLFUN6	FK_OP_OPER5 FK_OP_SLFUN6	OP_OPER OP_SLFUN
<i>Foreign Key</i>		
<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
KOD_OPER <i>Foreign Key</i>	KOD_OPER	op_oper.kod_oper
<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>
KOD_SYSTEMU KOD_FUNSYS	KOD_SYSTEMU KOD_FUNSYS	op_slfun.kod_systemu 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 After Delete	T_ad_op_opfun	
T_ai_op_opfun After Insert	T_ai_op_opfun	
T_au_op_opfun After Update	T_au_op_opfun	
T_bd_op_opfun Before Delete	T_bd_op_opfun	
T_bi_op_opfun Before Insert	T_bi_op_opfun	
T_bu_op_opfun 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_SYSTEMU	op_slfun.kod_systemu	
KOD_FUNSYS	KOD_FUNSYS	op_slfun.kod_funsys	
<i>Foreign Key</i>	<i>Fk</i>	<i>Parent Field (Pk)</i>	<i>Ancestor</i>

KOD\_SYSTEMU  
KOD\_FUNSYS

KOD\_SYSTEMU  
KOD\_FUNSYS

op\_slfun.kod\_systemu  
op\_slfun.kod\_funsys

No Constraints

*Triggers List*

<i>Trigger Name</i>	<i>Title</i>	<i>Event</i>
T_ad_op_slfun After Delete	T_ad_op_slfun	
T_ai_op_slfun After Insert	T_ai_op_slfun	
T_au_op_slfun After Update	T_au_op_slfun	
T_bd_op_slfun Before Delete	T_bd_op_slfun	
T_bi_op_slfun Before Insert	T_bi_op_slfun	
T_bu_op_slfun 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*

<i>Domain Name</i>	<i>Type</i>	<i>Len</i>	<i>Dec</i>
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Załącznik Nr 5  
do Zarządzenia Nr 93/2016  
Wójta Gminy Korycin  
z dnia 31 grudnia 2016 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 Stos używanych wartości		b_lik_definicje.kod b_lik_stos.kod
<i>Associated Field(s)</i>	<i>Table Title</i>	<i>Field</i>
Definicje liczników dokumentów Stos używanych wartości		b_lik_definicje.glowny 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 OP_OPFUN OP_SLFUN		op_grfun.kod_funsys op_opfun.kod_funsys op_slfun.kod_funsys
<i>Associated Field(s)</i>	<i>Table Title</i>	<i>Field</i>
OP_GRFUN OP_GRUPY OP_OPERGRUP		op_grfun.kod_grupy op_grupy.kod_grupy op_opergrup.kod_grupy
<i>Associated Field(s)</i>	<i>Table Title</i>	<i>Field</i>
OP_OPER OP_OPERGRUP OP_OPFUN		op_oper.kod_oper op_opergrup.kod_oper op_opfun.kod_oper
<i>Associated Field(s)</i>	<i>Table Title</i>	<i>Field</i>
IS_REJESTR OP_GRFUN OP_OPFUN OP_SLFUN		is_rejestr.id_systemu op_grfun.kod_systemu op_opfun.kod_systemu 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 Use Code	B_DAJ_KLAS_PELNY_ZAANGBO	
B_DAJ_KLASKSIEGA Use Code	B_DAJ_KLASKSIEGA	
B_DAJ_KLASKSIEGAPLAN Use Code	B_DAJ_KLASKSIEGAPLAN	

B_DAJ_KLASKSIEGAPLANPEL Use Code	B_DAJ_KLASKSIEGAPLANPELNY
B_DAJ_KLASPLAN Use Code	B_DAJ_KLASPLAN
B_DAJ_KLASREALIZACJAPLA Use Code	B_DAJ_KLASREALIZACJAPLANU
B_DAJ_KLASYFIKACJE Use Code	B_DAJ_KLASYFIKACJE
B_DAJ_RB Use Code	B_DAJ_RB
B_DAJ_RB30 Use Code	B_DAJ_RB30
B_DAJ_SPRWB Use Code	B_DAJ_SPRWB
B_DAJ_SPRWDOCH Use Code	B_DAJ_SPRWDOCH
B_DAJ_ZADANIASTANY Use Code	B_DAJ_ZADANIASTANY
B_LK_APPLY_VALUE Use Code	B_LK_APPLY_VALUE
B_LK_CANCEL_VALUE Use Code	B_LK_CANCEL_VALUE
B_LK_CHECK_CODE Use Code	B_LK_CHECK_CODE
B_LK_CLEAR_STACK Use Code	B_LK_CLEAR_STACK
B_LK_GET_VALUE Use Code	B_LK_GET_VALUE
B_LK_SET_TO Use Code	B_LK_SET_TO
B_PRZYGOTUJ_KONTASTANY Use Code	B_PRZYGOTUJ_KONTASTANY
B_PRZYGOTUJ_SPRWB Use Code	B_PRZYGOTUJ_SPRWB
B_PRZYGOTUJ_SPRWDOCH Use Code	B_PRZYGOTUJ_SPRWDOCH
B_SUMUJ_ZADANIASTANY Use Code	B_SUMUJ_ZADANIASTANY
OP_ALLRIGHTS Use Code	OP_ALLRIGHTS
OP_HASRIGHTS Use Code	OP_HASRIGHTS

**Procedure OP\_HASRIGHTS**

**Title:** OP\_HASRIGHTS

**Action:** Use Code

**Input Parameters:** (ID\_SYSTEMU INTEGER, ID\_OPER INTEGER, FUN INTEGER, FUN  
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)  
**Output Parameters:** RETURNS (KOD\_FUN 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 CHAR(1) CHARACTER SET WIN1250 INTEGER,DZIALDO INTEGER,ROZDZIALDO INTEGER,PARAGRAFDO INTEGER,POZYCJADO INTEGER,POZYCJADO RETURNS (DZIAL INTEGER,POZYCJA SET WIN1250 ,KWOTA_PL	(INTEGER,KOD_JEDN INTEGER,ROZDZIALDO INTEGER,ROZDZIALDO INTEGER,PARAGRAFOD INTEGER,POZYCJAOD INTEGER) INTEGER,ROZDZIAL INTEGER,BP ,DW DOUBLE PRECISION)	
<b>Output Parameters:</b>		INTEGER,DOKDW ,DZIALOD INTEGER,ROZDZIALOD INTEGER,PARAGRAFOD INTEGER,POZYCJAOD INTEGER) INTEGER,ROZDZIAL INTEGER,PARAGRAF CHAR(1) CHARACTER CHAR(1) CHARACTER SET WIN1250 CHARACTER SET WIN1250	

**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 CHAR(1) CHARACTER SET WIN1250 TIMESTAMP,DATADO INTEGER,DZIALDO INTEGER,ROZDZIALDO INTEGER,PARAGRAFDO INTEGER,POZYCJADO INTEGER,POZYCJADO CHARACTER SET WIN1250 CHARACTER SET WIN1250 CHARACTER SET WIN1250 CHARACTER SET WIN1250 DOUBLE PRECISION,KWOTA_KSVAT	(INTEGER,KOD_JEDN INTEGER,ROZDZIALDO INTEGER,ROZDZIALDO INTEGER,PARAGRAFOD INTEGER,POZYCJAOD INTEGER,STATUS CHAR(1) INTEGER,ROZDZIAL INTEGER,POZYCJA INTEGER,BP ,DATAOD ,DZIALOD TIMESTAMP,DZIALOD INTEGER,ROZDZIALOD INTEGER,PARAGRAFOD INTEGER,POZYCJAOD INTEGER,STATUS CHAR(1) INTEGER,ROZDZIAL INTEGER,POZYCJA INTEGER,BP ,DW ,ZRODLO ,KWOTA_KS DOUBLE PRECISION)	
<b>Output Parameters:</b>		INTEGER,DOKDW ,DATAOD TIMESTAMP,DZIALOD INTEGER,ROZDZIALOD INTEGER,PARAGRAFOD INTEGER,POZYCJAOD INTEGER,STATUS CHAR(1) INTEGER,ROZDZIAL INTEGER,POZYCJA INTEGER,BP ,DW ,ZRODLO ,KWOTA_KS 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 CHAR(1) CHARACTER SET WIN1250 ,DZIALOD INTEGER,DZIALDO INTEGER,ROZDZIALOD INTEGER,ROZDZIALDO INTEGER,PARAGRAFOD INTEGER,PARAGRAFDO INTEGER,POZYCIAOD INTEGER,POZYCIADO INTEGER)		
<b>Output Parameters:</b>	RETURNS (DZIAL INTEGER,ROZDZIAL INTEGER,PARAGRAF INTEGER,POZYCJA CHAR(1) CHARACTER SET WIN1250 ,DW CHARACTER SET WIN1250 ,NAZWA CHAR(30) CHARACTER SET WIN1250 ,BOWN DOUBLE PRECISION,BOMA DOUBLE PRECISION,KWOTA_PL DOUBLE PRECISION)		

**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 CHAR(1) CHARACTER SET WIN1250 ,DATAOD TIMESTAMP,DATADO TIMESTAMP,DZIALOD INTEGER,DZIALDO INTEGER,ROZDZIALOD INTEGER,ROZDZIALDO INTEGER,PARAGRAFOD INTEGER,PARAGRAFDO INTEGER,POZYCIAOD INTEGER,POZYCIADO INTEGER,STATUS CHARACTER SET WIN1250 ) CHAR(1) CHARACTER SET WIN1250 )		
<b>Output Parameters:</b>	RETURNS (DZIAL INTEGER,ROZDZIAL INTEGER,PARAGRAF INTEGER,POZYCJA CHAR(1) CHARACTER SET WIN1250 ,ZRODLO CHAR(1) CHARACTER SET WIN1250 ,WZP CHAR(1) CHARACTER SET WIN1250 DATA_KSIEG TIMESTAMP,NR_DOK INTEGER,NR_POZ SMALLINT,NR_KOLEJNY INTEGER,DOKTYP CHAR(1) CHARACTER SET WIN1250 ,TREC CHAR(40) CHARACTER SET WIN1250 ,ZADANIE INTEGER,PODZADANIE INTEGER,KWOTA_KS DOUBLE PRECISION,KWOTA_KSVAT DOUBLE PRECISION,KWOTA_PLAN DOUBLE PRECISION,BOWN DOUBLE PRECISION,BOMA DOUBLE PRECISION)		

**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.kwota_vat
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 poczatkowych*/
/*do roku 2003 wlasnie*/
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: RETURNS (
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

**Title:** B\_PRZYGOTUJ\_SPRWB

**Action:** Use Code

<b>Input Parameters:</b>	(ROK	SMALLINT, KOD_KSIEGA	INTEGER, KOD_PLAN
	INTEGER, DZIALOD	INTEGER, DZIALDO	
	INTEGER, ROZDZIALOD	INTEGER, ROZDZIALDO	
	INTEGER, PARAGRAFOD	INTEGER, PARAGRAFDO	
	INTEGER, POZYCIAOD	INTEGER, POZYCIADO	
	INTEGER, DATAOD	TIMESTAMP, DATADO	
	TIMESTAMP)		
<b>Output Parameters:</b>	RETURNS (KOD	CHAR(5) CHARACTER SET WIN1250	
	)DZIAL	INTEGER, ROZDZIAL	INTEGER, PARAGRAF
	INTEGER, POZYCIA	INTEGER, KWPLAN	DOUBLE
	PRECISION, WYKONANIE	DOUBLE PRECISION,	

#### 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.POZYCJA=P.POZYCJA AND A.BP=P.DOKBP AND A.DW=P.DOKDW
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 :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 INTEGER,DZIALOD INTEGER,ROZDZIALOD INTEGER,PARAGRAFOD INTEGER,POZYCJAOD INTEGER,DATAOD TIMESTAMP) SMALLINT,KOD_KSIEGA INTEGER,DZIALDO INTEGER,ROZDZIALDO INTEGER,PARAGRAFDO INTEGER,POZYCJADO TIMESTAMP,DATADO		
<b>Output Parameters:</b>	RETURNS (KWPLAN, <b>DOUBLE PRECISION,KOD</b> )	DOUBLE PRECISION,WYKONANIE <b>CHAR(5) CHARACTER SET WIN1250</b>	

**Procedure Template:**

**Procedure Code:**

```
B
EGIN
FOR SELECT Kod, SUM(Kwplan),SUM(wykonanie)
FROM
B_PRZYGOTUJ_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 TIMESTAMP,DATAOD TIMESTAMP,ZADANIEOD INTEGER,PODZADANIEOD INTEGER,STATUS RETURNS (ZADANIE, <b>INTEGER,POCZ</b> ) DOUBLE PRECISION,POCZVAT DOUBLE PRECISION)	INTEGER,KOD_JEDN TIMESTAMP,DATADO INTEGER,ZADANIEDO INTEGER,PODZADANIEDO CHAR(1) CHARACTER SET WIN1250 INTEGER,PODZADANIE <b>DOUBLE PRECISION,OBROTY</b> 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=0;PoczVat=0;
/*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 TIMESTAMP,DATAOD TIMESTAMP,ZADANIEOD INTEGER,PODZADANIEOD INTEGER,STATUS RETURNS (ZADANIE, <b>INTEGER,POCZ</b> ) DOUBLE PRECISION,POCZVAT DOUBLE PRECISION)	INTEGER,KOD_JEDN TIMESTAMP,DATADO INTEGER,ZADANIEDO INTEGER,PODZADANIEDO CHAR(1) CHARACTER SET WIN1250 INTEGER,PODZADANIE <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**

**Title:** B\_LK\_CHECK\_CODE **Action:** Use Code  
**Input Parameters:** (KODLICZNIKA CHAR(6) CHARACTER SET WIN1250 )  
**Output** RETURNS (KODBLEDU INTEGER)  
**Parameters:**

**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**

**Title:** B\_LK\_GET\_VALUE **Action:** Use Code  
**Input Parameters:** (KODLICZNIKA CHAR(6) CHARACTER SET WIN1250 )  
**Output** RETURNS (WARTOSC INTEGER)  
**Parameters:**

**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
  END
```

```

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 ,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 ,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</b>	RETURNS (KONTO	INTEGER,SUBKONTO1		
<b>Parameters:</b>	<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)
```

```

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,
POZYCJAOD INTEGER,
POZYCJADO INTEGER,
STATUS CHAR(1)
R
ETURNS (
DZIAL INTEGER,
ROZDZIAL INTEGER,
PARAGRAF INTEGER,
POZYCJA 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