

Geodatabase Designer

Developed by The Applications Prototype Lab, [ESRI®](#) Redlands

Schema Creation

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 Creator rschmidt on **SIHLWALD2**

Geodatabase

Workspace Type Personal
 Flavor Access
 Version 2.3.0

Connection Properties

DATABASE S:\projdata\mzuan_gmk5\gis\data\gmk5_sihlwald_mzuan.mdb

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ObjectClasses

ObjectClass Name	Type	Geometry	Subtype
gmk5_sihlwald			SR
gmk5_bachtobel	FeatureClass	Polygon	-
gmk5_fotostandorte	FeatureClass	Point	-
gmk5_linienobjekte	FeatureClass	Polyline	-
gmk5_mapframe_A1	FeatureClass	Polygon	-
gmk5_polygonobjekte	FeatureClass	Polygon	-
gmk5_punktobjekte	FeatureClass	Point	-
gmk5_umriss_trichter	FeatureClass	Polyline	-
Stand Alone ObjectClass(s)			
attribute_codes_datenqualitaet	Table	-	-
attribute_codes_form	Table	-	-
attribute_codes_prozessbereich	Table	-	-
attribute_codes_substrat	Table	-	-
foto_transfer_code	Table	-	-

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attribute_codes_datenqualitaet

Alias attribute_codes_datenqualitaet

Dataset Type Table

FeatureType -

Field Name	Alias	Type	Precn.	Scale	LengthEdit	Null	Req.	Domain Fixed
OBJECTID	OBJECTID	OID	0	0	4	No	No	No
Code	Code	Integer	0	0	4	No	No	No
Datenqualitaet	Datenqualitaet	String	0	0	255	No	No	No
Subtype Name		Default Value		Domain				

Index Name	Ascending	Unique	Fields
FDO_OBJECTID	No	No	OBJECTID

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attribute_codes_form

Alias attribute_codes_form

Dataset Type Table

FeatureType -

Field Name	Alias	Type	Precn.	Scale	LengthEdit	Null	Req.	Domain Fixed
OBJECTID	OBJECTID	OID	0	0	4	No	No	No
Code	Code	Integer	0	0	4	No	No	No

Form Form String 0 0 255 No No No No
Subtype Name **Default Value** **Domain**

Index Name	Ascending	Unique	Fields
FDO_OBJECTID	No	No	OBJECTID

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attribute_codes_prozessbereich

Alias attribute_codes_prozessbereich
Dataset Type Table
FeatureType -

Field Name	Alias	Type	Precn. Scale	LengthEdit	Null	Req.	Domain	Fixed
OBJECTID	OBJECTID	OID	0 0	4	No	No	No	No
Code	Code	Integer	0 0	4	No	No	No	No
Prozessbereich	Prozessbereich	String	0 0	255	No	No	No	No

Index Name	Ascending	Unique	Fields
FDO_OBJECTID	No	No	OBJECTID

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attribute_codes_substrat

Alias attribute_codes_substrat
Dataset Type Table
FeatureType -

Field Name	Alias	Type	Precn. Scale	LengthEdit	Null	Req.	Domain	Fixed
OBJECTID	OBJECTID	OID	0 0	4	No	No	No	No
Code	Code	Integer	0 0	4	No	No	No	No
Substrat	Substrat	String	0 0	255	No	No	No	No

Index Name	Ascending	Unique	Fields
FDO_OBJECTID	No	No	OBJECTID

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foto_transfer_code

Alias foto_transfer_code
Dataset Type Table
FeatureType -

Field Name	Alias	Type	Precn. Scale	LengthEdit	Null	Req.	Domain	Fixed
OBJECTID	OBJECTID	OID	0 0	4	No	No	No	No
NAME_OLD	NAME_OLD	String	0 0	255	No	No	No	No
NAME_NEW	NAME_NEW	String	0 0	255	No	No	No	No
APERT	APERT	String	0 0	255	No	No	No	No
EXPTIME	EXPTIME	String	0 0	255	No	No	No	No
ISO	ISO	Integer	0 0	4	No	No	No	No
FOLENGHT	FOLENGHT	String	0 0	255	No	No	No	No

Index Name	Ascending	Unique	Fields
FDO_OBJECTID	No	No	OBJECTID

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gmk5_bachtobel

Alias gmk5_bachtobel
Dataset Type FeatureClass
FeatureType Simple

Geometry:Polygon
Average Number of Points:0
Has M:No
Has Z:No
Grid Size:1000

Field Name	Alias	Type	Precn. Scale	LengthEdit	Null	Req.	Domain	Fixed
OBJECTID	OBJECTID	OID	0 0	4	No	No	No	No
SHAPE	SHAPE	Geometry	0 0	0	No	No	No	No
BACH_ID	BACH_ID	Small Integer	0 0	2	No	No	No	No
BACH_NAME	BACH_NAME	String	0 0	80	No	No	No	No
H_MAX	H_MAX	Double	0 0	8	No	No	No	No
H_MIN	H_MIN	Double	0 0	8	No	No	No	No
H_DIFF	H_DIFF	Double	0 0	8	No	No	No	No
LAENGE	LAENGE	Double	0 0	8	No	No	No	No
PAUSCHALGEF	PAUSCHALGEF	Double	0 0	8	No	No	No	No
FLAECHE	FLAECHE	Double	0 0	8	No	No	No	No
VOLUMEN	VOLUMEN	Double	0 0	8	No	No	No	No

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gmk5_polygonobjekte

Alias gmk5_polygonobjekte
Dataset Type FeatureClass
FeatureType Simple

Geometry:Polygon
Average Number of Points:0
Has M:No
Has Z:No
Grid Size:1000

Field Name	Alias	Type	Precn.	Scale	LengthEdit	Null	Req.	Domain	Fixed
OBJECTID	OBJECTID	OID	0	0	4	No	No	No	No
SHAPE	SHAPE	Geometry	0	0	0	No	No	No	No
UID	UID	Integer	0	0	4	No	No	No	No
F_CODE	F_CODE	Small Integer	0	0	2	No	No	No	No
FORM	FORM	String	0	0	50	No	No	No	No
P_CODE	P_CODE	Small Integer	0	0	2	No	No	No	No
PROZESSBEREICH	PROZESSBEREICH	String	0	0	50	No	No	No	No
S_CODE	S_CODE	Small Integer	0	0	2	No	No	No	No
SUBSTRAT	SUBSTRAT	String	0	0	100	No	No	No	No
DQ_CODE	DQ_CODE	Small Integer	0	0	2	No	No	No	No
DATENQUALITAET	DATENQUALITAET	String	0	0	70	No	No	No	No
QUELLE	QUELLE	String	0	0	20	No	No	No	No
DATUM	DATUM	String	0	0	20	No	No	No	No

Subtype Name Default Value

Domain

ObjectClass

Index Name	Ascending	Unique	Fields
FDO_OBJECTID	No	No	OBJECTID
SHAPE_INDEX	No	No	SHAPE

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gmk5_punktobjekte

Alias gmk5_punktobjekte
Dataset Type FeatureClass
FeatureType Simple

Geometry:Point
Average Number of Points:0
Has M:No
Has Z:No
Grid Size:1000

Field Name	Alias	Type	Precn.	Scale	LengthEdit	Null	Req.	Domain	Fixed
OBJECTID	OBJECTID	OID	0	0	4	No	No	No	No
SHAPE	SHAPE	Geometry	0	0	0	No	No	No	No
UID	UID	Integer	0	0	4	No	No	No	No
F_CODE	F_CODE	Small Integer	0	0	2	No	No	No	No
FORM	FORM	String	0	0	50	No	No	No	No
P_CODE	P_CODE	Small Integer	0	0	2	No	No	No	No
PROZESSBEREICH	PROZESSBEREICH	String	0	0	50	No	No	No	No
S_CODE	S_CODE	Small Integer	0	0	2	No	No	No	No
SUBSTRAT	SUBSTRAT	String	0	0	100	No	No	No	No
DQ_CODE	DQ_CODE	Small Integer	0	0	2	No	No	No	No
DATENQUALITAET	DATENQUALITAET	String	0	0	70	No	No	No	No
QUELLE	QUELLE	String	0	0	20	No	No	No	No
DATUM	DATUM	String	0	0	20	No	No	No	No

Subtype Name Default Value

Domain

ObjectClass

Index Name	Ascending	Unique	Fields
FDO_OBJECTID	No	No	OBJECTID
SHAPE_INDEX	No	No	SHAPE

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gmk5_umriss_trichter

Alias gmk5_umriss_trichter
Dataset Type FeatureClass
FeatureType Simple

Geometry:Polyline
Average Number of Points:0
Has M:No
Has Z:No
Grid Size:1000

Field Name	Alias	Type	Precn.	Scale	LengthEdit	Null	Req.	Domain	Fixed
OBJECTID	OBJECTID	OID	0	0	4	No	No	No	No
SHAPE	SHAPE	Geometry	0	0	0	No	No	No	No
UID	UID	Integer	0	0	4	No	No	No	No
F_CODE	F_CODE	Small Integer	0	0	2	No	No	No	No
FORM	FORM	String	0	0	50	No	No	No	No
P_CODE	P_CODE	Small Integer	0	0	2	No	No	No	No
PROZESSBEREICH	PROZESSBEREICH	String	0	0	50	No	No	No	No
S_CODE	S_CODE	Small Integer	0	0	2	No	No	No	No
SUBSTRAT	SUBSTRAT	String	0	0	100	No	No	No	No
DQ_CODE	DQ_CODE	Small Integer	0	0	2	No	No	No	No
DATENQUALITAET	DATENQUALITAET	String	0	0	70	No	No	No	No
QUELLE	QUELLE	String	0	0	20	No	No	No	No
DATUM	DATUM	String	0	0	20	No	No	No	No

Subtype Name Default Value

Domain

ObjectClass

Index Name	Ascending	Unique	Fields
FDO_OBJECTID	No	No	OBJECTID
SHAPE_INDEX	No	No	SHAPE

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Topologies

Name: gmk5_bachtobel_topologie

Cluster Tolerance: 0.00002
 Maximum Generated Error Count: Undefined
 State: Analyzed with errors

Feature Class	Weight	XY Rank	Z Rank	Event Notification
gmk5_bachtobel	5	1	1	No

Topology Rules

Name	Rule Type	Trigger Event	Origin (FeatureClass::Subtype)	Destination (FeatureClass::Subtype)
-	The rule is an area-no gap rule	No	gmk5_bachtobel::	gmk5_bachtobel::
-	The rule is an area-no overlap rule	No	gmk5_bachtobel::	gmk5_bachtobel::

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Name: gmk5_linienobjekte_topologie

Cluster Tolerance: 0.00002
 Maximum Generated Error Count: Undefined
 State: Analyzed with errors

Feature Class	Weight	XY Rank	Z Rank	Event Notification
gmk5_linienobjekte	5	1	1	No

Topology Rules

Name	Rule Type	Trigger Event	Origin (FeatureClass::Subtype)	Destination (FeatureClass::Subtype)
-	The rule is a line-no overlap rule	No	gmk5_linienobjekte::	gmk5_linienobjekte::
-	The rule is a line-no intersection rule	No	gmk5_linienobjekte::	gmk5_linienobjekte::
-	The rule is a line-no dangles rule	No	gmk5_linienobjekte::	gmk5_linienobjekte::
-	The rule is a line with no pseudo-nodes rule	No	gmk5_linienobjekte::	gmk5_linienobjekte::
-	The rule is a line-no self overlap rule	No	gmk5_linienobjekte::	gmk5_linienobjekte::
-	The rule is a line-no self intersect rule	No	gmk5_linienobjekte::	gmk5_linienobjekte::
-	The rule is a line cannot be multipart rule	No	gmk5_linienobjekte::	gmk5_linienobjekte::

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Name: gmk5_polygonobjekte_topologie

Cluster Tolerance: 0.00002
 Maximum Generated Error Count: Undefined
 State: Analyzed with errors

Feature Class	Weight	XY Rank	Z Rank	Event Notification
gmk5_polygonobjekte	5	1	1	No

Topology Rules

Name	Rule Type	Trigger Event	Origin (FeatureClass::Subtype)	Destination (FeatureClass::Subtype)
-	The rule is an area-no gap rule	No	gmk5_polygonobjekte::	gmk5_polygonobjekte::
-	The rule is an area-no overlap rule	No	gmk5_polygonobjekte::	gmk5_polygonobjekte::

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Name: gmk5_umriss_trichter_topologie

Cluster Tolerance: 0.00002
 Maximum Generated Error Count: Undefined
 State: Analyzed without errors

Feature Class	Weight	XY Rank	Z Rank	Event Notification
gmk5_umriss_trichter	5	1	1	No

Topology Rules

Name	Rule Type	Trigger Event	Origin (FeatureClass::Subtype)	Destination (FeatureClass::Subtype)
-	The rule is a line-no dangles rule	No	gmk5_umriss_trichter::	gmk5_umriss_trichter::
-	The rule is a line with no pseudo-nodes rule	No	gmk5_umriss_trichter::	gmk5_umriss_trichter::
-	The rule is a line-no self overlap rule	No	gmk5_umriss_trichter::	gmk5_umriss_trichter::
-	The rule is a line-no self intersect rule	No	gmk5_umriss_trichter::	gmk5_umriss_trichter::
-	The rule is a line cannot be multipart rule	No	gmk5_umriss_trichter::	gmk5_umriss_trichter::

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Spatial References

Dimension	Minimum
gmk5_sihlwald	
X	-27386400
Y	-32067900
M	0
Z	0
Coordinate System Description	
PROJCS["CH1903+_LV95",GEOGCS["GCS_CH1903+",DATUM["D_CH1903+",SPHEROID["Bessel_1841",6377397.155,299.1528128]],PRIMEM["Greenw	

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any damages resulting from the use of these commands and associated output. Use of this application is conditional on the acceptance of this statement.