

Oracle Designer

Report : TABLE DEFINITION
Filename : s:\documents\pdfs\fegn.pdf
Run by : DSHUGHES
Report Date : 12 May 2003
Total Pages : 4

Parameter Values

Workarea : GLOBAL SHARED WORKAREA
Container : GNIS
Container Version :
Recurse Sub-Containers : N
Tab/View/Snap Name : FEATURE_GENERIC
Diagram :
Includes
Yes column Details :
Tables Created
On/After :
and On/Before : 12 May 2003
Tables Changed
On/After :
On/Before : 12 May 2003

Table Definition

Container : GNIS Version :

Table Name : FEATURE_GENERICS Alias : FEGN
 Display Title : Generics

Description : A word in the feature name identifying the feature as a member of a general category of features. Examples include lake (Lake Champlain), river (Mississippi River), park (Grand Teton National Park), airport (Fresno Air Terminal Airport). A feature generic should not be confused with the feature class. The generic is an integral part of the official name. Although the feature is assigned to a feature class, the class is not part of the name. Feature classes were chosen for aiding computer search and retrieval. Some, but not all, class terms correspond with generics. However, classes represent more generalized categories. See the FEATURE_CLASSES table.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? Yes

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	GENERIC	NOT NULL	VARCHAR2 (50)
20	CLAS	NOT NULL	VARCHAR2 (50)
30	SOURCE	NULL	VARCHAR2 (1000)
40	ABBREVIATION	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
FEGN_PK	GENERIC CLAS

Foreign Keys

FEGN_FECL_FK

CLAS references FEATURE_CLASSES.CLAS
 Transferable ? Yes Update Rule : Restricted
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
FEGN_FECL_FK_I	1	CLAS	NOT UNIQUE

Column Detail

Table Definition

Container : GNIS Version :

Column Detail

10 GENERIC

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :Yes ;

A word in the feature name identifying the feature as a member of a general category of features. Examples include lake (Lake Champlain), river (Mississippi River), park (Grand Teton National Park), airport (Fresno Air Terminal Airport). A feature generic should not be confused with the feature class. The generic is an integral part of the official name. Although the feature is assigned to a feature class, the class is not part of the name. Feature classes were chosen for aiding computer search and retrieval. Some, but not all, class terms correspond with generics. However, classes represent more generalized categories. See the FEATURE_CLASSES table.

Notes

Current GNIS Table/Column:
FEATURE_GENERIC.GENERIC_TYPE

Data Loading Instructions: Load values from the above column.

A feature generic should not be confused with the feature class. The generic is an integral part of the official name. Although the feature is assigned to a feature class, the class is not part of the name. Feature classes were chosen only for aiding computer search and retrieval. Some of the terms may agree with dictionary definitions or with the generic, but they represent more generalized categories. See the FEATURE_CLASS entity.

20 CLAS

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :Yes ;

This is a foreign key column for CLASSES/CLASS. It identifies the class to which a feature name containing the generic should be assigned.

Notes

Current GNIS Table/Column:
FEATURE_GENERIC.FEATURE_TYPE

Data Loading Instructions: Load values from the above column keyed on FEATURE_GENERIC.GENERIC_TYPE.

30 SOURCE

Optional ? :Yes ; Varchar2 (1000) ;() ; ; Uppercase ? :No ;

The source of the generic.

Notes

Current GNIS Table/Column:
FEATURE_GENERIC.GENERIC_SOURCE

Data Loading Instructions: Load from above column, keyed on FEATURE_GENERIC.GENERIC.

40 ABBREVIATION

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :Yes ;

The standard abbreviation for the generic.

Notes

Current GNIS Table/Column:
FEATURE_GENERIC.STAND_ABBREV

Data Loading Instructions: Load from above column, keyed on FEATURE_GENERIC.GENERIC.

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TABLE DEFINITION
End of Report