# **DZ\_TESTDATA**

- Build ID: 3
- TFS Change Set: 8352

Sample data used in validation of tests and procedures. All data sets derived from public domain US government datasets, notably US Census Bureau, Open Street Map and EPA NHDPlus Hydrologic datasets.

Data storage formats in these packages utilize the full range of Oracle Spatial data models and storage formats and thus require the full Oracle Spatial license to use.

# Summary

OZ_TESTDATA	
UNCTIONS	
dz_testdata_main. drop_datasets	Procedure to drop all datasets currently in the dz_testdata package.
dz_testdata_main. create_datasets	Procedure to create the tabular resources that hold dz_testdata.
dz_testdata_main. load_datasets	Procedure to load tabular data into dz_testdata datasets.
dz_testdata_main. verify_datasets	Function to verify that all datasets exist and are valid.

# **FUNCTIONS**

# dz\_testdata\_main.drop\_datasets

Procedure to drop all datasets currently in the dz\_testdata package.

### **Parameters**

None

#### **Returns**

Nothing

### Notes

• Procedure does not empty the recycle bin.

## dz\_testdata\_main.create\_datasets

Procedure to create the tabular resources that hold dz\_testdata. Only the creation DDL is executed.

### **Parameters**

None

#### **Returns**

Nothing

#### **Notes**

 Before executing, review the constants in the constants package to make sure tablespaces and other configurable values are set as desired.

# dz\_testdata\_main.load\_datasets

Procedure to load tabular data into dz\_testdata datasets. All tabular data is persisted as text in the procedures included with the package.

#### **Parameters**

None

#### **Returns**

Nothing

#### **Notes**

• Before executing, review the constants in the constants package to make sure tablespaces and other configurable values are set as desired.

# dz\_testdata\_main.verify\_datasets

Function to verify that all datasets exist and are valid. This function needs additional logic to better test the readiness of each dataset.

### **Parameters**

None

#### **Returns**

VARCHAR2 results of dataset verification, TRUE indicates success.