

## **GENESYS**

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## Integrated Capture Points Guide

Configure unixODBC for Oracle on AIX 64

## Configure unixODBC for Oracle on AIX 64

- 1. Go to the **\$DRIVER** directory.
- 2. Run

```
./odbc update ini.sh $UNIXODBC $DRIVER Oracle11gDriver ORAIX64
```

a. As a result, **odbcinst.ini** gets updated with:

```
[Oracle11gDriver]
Description = Oracle ODBC driver for Oracle 11g
Driver = $DRIVER/libsqora.so.11.1
Setup =
FileUsage =
CPTimeout =
CPReuse =
```

b. .odbc.ini gets updated with:

```
[ORAIX64]
Application Attributes = T
Attributes = W
BatchAutocommitMode = IfAllSuccessful
BindAsFLOAT = F
CloseCursor = F
DisableDPM = F
DisableMTS = T
Driver = Oracle11gDriver
DSN = ORAIX64
EXECSchemaOpt =
EXECSyntax = T
Failover = T
FailoverDelay = 10
FailoverRetryCount = 10
FetchBufferSize = 64000
ForceWCHAR = F
Lobs = T
Longs = T
MaxLargeData = 0
MetadataIdDefault = F
QueryTimeout = T
ResultSets = T
ServerName =
SOLGetData extensions = F
Translation DLL =
Translation Option = 0
Disable RULE Hint = T
UserID =
StatementCache=F
CacheBufferSize=20
UseOCIDescribeAny=F
```

3. Replace the following line in **odbcinst.ini**:

```
Driver= $DRIVER/libsqora.so.11.1 with
```

Driver= \$DRIVER/libsqora.so

which is the reference to the driver file. Verify the existence of this file, which is delivered during the unpacking of the ORACLE drivers.

4. Create a new Network Configuration file named \$HOMEDIR/.tnsnames.ora with the following:

```
MY_ORAQ =
  (DESCRIPTION =
     (ADDRESS LIST =
```

```
(ADDRESS = (PROTOCOL = TCP)(HOST = oraclehost)(PORT = 1521))
)
(CONNECT_DATA =
    (SERVICE_NAME = my_oraq)
)
```

- 5. In the .odbc.ini file, change ServerName to be the same as SERVICE\_NAME in the .tnsnames.ora file, and set UserID to SCOTT and set Password=tiger.
- 6. Set variables:
   export LIBPATH=\$UNIXODBC/lib/:\$DRIVER/:
   export ORACLE\_HOME=\$DRIVER/
- 7. Test the connection: ./isql -v ORAIX64