EXPORTING APPLICATION TABLES IN UNIX

DATA EXTRACTION

The following steps illustrate the data extraction process. Data from the Oracle APPLSYS/ICX database schemas, will be written over to file(s) within the operating system in "Oracle-binary" format. These files can then be sent to Oracle.

1. The following tables will be exported into their corresponding compressed dump file using the scripts provided (expapps_unit.tar):

    FND.DMP.Z
    - FND_USER
    - FND_USER_RESPONSIBILITY
    - FND_USER_RESP_GROUPS
    - FND_SECURITY_GROUPS
    - FND_APPLICATION
    - FND_APPLICATION_TL
    - FND_RESPONSIBILITY
    - FND_RESPONSIBILITY_TL
    - FND_PRODUCT_INSTALLATIONS

    FND_LOGINS.DMP.Z
    - FND_LOGINS
    - FND_LOGIN_RESPONSIBILITIES

    FND_WF.DMP.Z
    - WF_LOCAL_USER_ROLES

    ICX.DMP.Z
    - ICX_SESSIONS

    Copy the attached tar file (expapps_unix.tar) into the local directory and extract the fnd_exp.sh, expicx.dat, expapps.dat, expapps_WF.dat, expapps_WFv8, expapps_logins.dat and expapps_loginsv8.dat files as follows:

    $ tar xvf expapps_unix.tar

    Run the fnd_exp.sh file to start the export process by typing:

    $ fnd_exp.sh

    Please take note of the warning that some tables may not exist depending on the version. This is not an error.

    Script output:

    EXPORT FND TABLES :

    This script runs the EXPORT UTILITY, and export's FND Tables for Ver 10.7-12

    Depending on the Oracle Apps version, some tables will not exist and exports of

Do you want to continue [y/n] ? y

Company Name: ABC

Username [Default: applsys] : applsys

Password: password_for_applsys_user@DB1

Is the EXPORT utility version 9 or above [y/n]? y

Export: Release 9.2.0.1.0 - Production on Thu Dec 13 15:55:04 2007

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Connected to: Oracle9i Enterprise Edition Release 9.2.0.1.0 - Production
With the Partitioning, OLAP and Oracle Data Mining options
JServer Release 9.2.0.1.0 - Production
Export done in WE8MSWIN1252 character set and AL16UTF16 NCHAR character set
Note: grants on tables/views/sequences/roles will not be exported
Note: indexes on tables will not be exported

About to export specified tables via Conventional Path ...
. . exporting table   FND_USER   852 rows exported
EXP-00011: APPLSYS.FND_USER_RESPONSIBILITY does not exist
. . exporting table   FND_USER_RESP_GROUPS   5854 rows exported
EXP-00011: APPLSYS. FND_SECURITY_GROUPS does not exist
. . exporting table   FND_APPLICATION_TL   1218 rows exported
. . exporting table   FND_APPLICATION   1218 rows exported
. . exporting table   FND_RESPONSIBILITY   6589 rows exported
. . exporting table   FND_RESPONSIBILITY_TL   6589 rows exported
. . exporting table   FND_PRODUCT_INSTALLATIONS   1194 rows exported
Export terminated successfully without warnings.
-rw-r--r-- 1 esiytiu g999 9577829 Aug 13 17:18 fnd.dmp.Z

       Press <RETURN> to continue ...

Export: Release 9.2.0.1.0 - Production on Thu Dec 13 15:55:05 2007

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Connected to: Oracle9i Enterprise Edition Release 9.2.0.1.0 - Production

With the Partitioning, OLAP and Oracle Data Mining options
JServer Release 9.2.0.1.0 - Production
Export done in WE8MSWIN1252 character set and AL16UTF16 NCHAR character set
Note: grants on tables/views/sequences/roles will not be exported
Note: indexes on tables will not be exported

About to export specified tables via Conventional Path ...
. . exporting table   FND_LOGINS   435278 rows exported
. . exporting table   FND_LOGIN_RESPONSIBILITIES   22190 rows exported
Export terminated successfully without warnings.
-rw-r--r-- 1 esiytiu g999 6646329 Aug 13 17:45 fnd_logins.dmp.Z

        Press <RETURN> to continue ...

Export: Release 9.2.0.1.0 - Production on Thu Dec 13 15:55:05 2007

Connected to: Oracle9i Enterprise Edition Release 9.2.0.1.0 - Production
With the Partitioning, OLAP and Oracle Data Mining options
JServer Release 9.2.0.1.0 - Production
Export done in WE8MSWIN1252 character set and AL16UTF16 NCHAR character set
Note: grants on tables/views/sequences/roles will not be exported
Note: indexes on tables will not be exported

About to export specified tables via Conventional Path ...
EXP-00011: APPLSYS.WF_LOCAL_USER_ROLES does not exist
Export terminated successfully with warnings.

        Press <RETURN> to continue ...

EXPORT ORACLE SELF SERVICE WEB APPLICATION DATA :

1) Self Service Web Applications
2) EXIT
#? 1
This script runs the EXPORT UTILITY, and export's ICX Tables for Ver 10.7-12

Do you want to continue [y/n] ? y

Username [Default: icx] : icx

Password: password_for_icx@DB1

Name of the export file [Default: icx.dmp] :

Export: Release 9.2.0.1.0 - Production on Thu Dec 13 15:55:05 2007

```
Connected to: Oracle9i Enterprise Edition Release 9.2.0.1.0 - Production
With the Partitioning, OLAP and Oracle Data Mining options
JServer Release 9.2.0.1.0 - Production
Export done in WE8MSWIN1252 character set and AL16UTF16 NCHAR character
set
Note: grants on tables/views/sequences/roles will not be exported
Note: indexes on tables will not be exported

About to export specified tables via Conventional Path ...
. . exporting table              ICX_SESSIONS          255 rows exported
Export terminated successfully without warnings.
-rw-r--r--  1 esiytiu g999 5585 Aug 13 17:47 icx.dmp.Z

        Press <RETURN> to continue ...

EXPORT ORACLE SELF SERVICE WEB APPLICATION DATA :

1) Self Service Web Applications
2) EXIT
#? 2
```

Note: In the menu above, make sure you choose option 2 to exit the application; otherwise, the tar file will not create properly.

Once you have exited the application, look for the tar file with the company name (i.e. ABC.tar). 4 compressed dump files and their log files will be included in this tar file:

- fnd.dmp.Z
- fnd_logins.dmp.Z
- WF_fnd.dmp.Z
- icx.dmp.Z
- expapps.log
- expapps_logins.log
- expapps_WF.log
- expicx.log

FTP the tar file to Oracle's FTP server based on the FTP instructions.