

DATA PUMP:

- IT IS A TOOL WHICH IS USED TO TRANSFER DATABASE FROM ONE LOCATION TO ANOTHER LOCATION. DATA PUMP COMES WITH TWO TOOLS THOSE ARE,

1. EXPDP: EXPORT DATA PUMP
2. IMPDP: IMPORT DATA PUMP

1.EXPDP: THIS TOOL IS USED TO COPY DATA FROM DATABASE TO DUMP FILE.

SYNTAX:

EXPDP USERNAME / PASSWORD
DIRECTORY=<DIRECTORY NAME>
DUMPFILE=<DUMP FILE NAME>
SCHEMAS=<SCHEMA NAME>

STEP1: GO TO ORACLE SQLPLUS TOOL AND CREATE DIRECTORY:

SQL> CONN SYSTEM / MANAGER;
SQL> create directory XYZ11 AS 'F:\NIT';

STEP2: NOW GO TO OPEN COMMAND PROMPT:

EX:

EXPDP SYSTEM / MANAGER
DIRECTORY=XYZ11
DUMPFILE=SCOTT.DMP
SCHEMAS=SCOTT

NOTE: NOW GO TO THE DIRECTORY LOCATION WHERE WE CREATE DUMPFILE IN SYSTEM AND CHECK IT.

2.IMPDP: THIS TOOL IS USED TO IMPORT DATA FROM DUMP FILE TO ORACLE DB.

SYNTAX:

**IMPDP USERNAME / PASSWORD
DIRECTORY=<DIRECTORY NAME>
DUMPFILE=<DUMP FILE NAME>**

EX:

**IMPDP SYSTEM / MANAGER
DIRECTORY=XYZ11
DUMPFILE= SCOTT.DMP**

NOTE:

BEFORE IMPORTING DUMPFILE DATA INTO ORACLE SERVER FIRST WE DROP SCOTT USER SCHEMA FROM ORACLE SERVER.

EX:

**SQL> CONN SYSTEM / MANAGER;
SQL> DROP USER SCOTT CASCADE;**