### Bulk Printing table structure

**AXPRINTING (For Iview)**

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Purpose** |
| JOBID        | VARCHAR2(10) | Unique value  |
| JOBNAME  | VARCHAR2(30) | Unique value |
| PARAMSNAMEVALUE | VARCHAR2(500) | Iview param details should be given as <paramname1>=<paramvalue1>~<paramname2>=<paramvalue2>Paramtype is not required as it is handled in program.Each param is separated by tilde symbol |
| STATUS         | VARCHAR2(100) | 1. InProgress - will be updated by application developer while inserting record in this table.
2. Completed - will be updated by product after completing action successfully.
3. Error-<Error message> - will be updated by product it there is error.
 |
| SOURCE         | VARCHAR2(1) | Document defined tool1. a – if printdocument is defined as MS Word file
2. f – if printdocument is defined in fastreport
 |
| Below columns are only for tstruct  |
| TRANSID        | VARCHAR2(10 ) | Transid of tstruct |
| RECORDID        | NUMBER(15) | Recordid of the transaction |
| PRINTFILENAME  | VARCHAR2(250) | FormName to be printed |
| FILEPATH        | VARCHAR2(100) | Path in which printed file to be saved |
| FILENAME        | VARCHAR2(100) | In which name printed file needs to be saved |

**AXPRINTJOBS (Only for Iview)**

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Purpose** |
| JOBNAME  | VARCHAR2(30) | JobName given in Axprinting table |
| IVIEWNAME      | VARCHAR2(50) | Name of iview |
| PRINTFILENAME        | VARCHAR2(50) | Name of Printforms as comma separated string |

Note : Iview should contain transid, recordid, filepath, filename columns.

CREATE TABLE AXPRINTING

(

 JOBID VARCHAR2(10 BYTE),

 JOBNAME VARCHAR2(30 BYTE),

 PARAMSNAMEVALUE VARCHAR2(500),

 STATUS VARCHAR2(100 BYTE),

 SOURCE VARCHAR2(1 BYTE) -a(worddoc)/f(fastreport)

 TRANSID VARCHAR2(10 BYTE),

 RECORDID NUMBER(15),

 PRINTFILENAME VARCHAR2(250 BYTE),

 FILEPATH VARCHAR2(100 BYTE),

 FILENAME VARCHAR2(100 BYTE),

);

CREATE TABLE AXPRINTJOBS

(

 JOBNAME VARCHAR2(30 BYTE),

 IVIEWNAME VARCHAR2(50 BYTE),

 PRINTFILENAME VARCHAR2(50 BYTE) -Formname

);

**Command to execute axe**

AXE projectname username axp\_print