

Decision Support Release Notes

Data Warehouse Updates for Banner 8 Upgrade

Updated Financial Aid Tables to Accommodate the Forthcoming Banner 8 Upgrade 2

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Description:

Three Financial Aid Data Warehouse tables were updated to account for changes that will be made in the Banner source system with the deployment of Banner 8. Upon deployment of Banner 8 (currently scheduled for October 16 – 18), new increased field lengths for the tables and columns in this release will be allowed. The purpose of this release is to prepare the Data Warehouse (EDW), and the processes to load data into the EDW, to accept the new field lengths.

Additionally, one table (T_FA_PROM_REQRM) will have 3 columns removed. As a result, any queries using the columns that were removed from T_FA_PROM_REQRM need to be changed to function properly.

The chart below indicates the tables and columns that were changed and includes the actual change that was made.

| Table | Column | Old Datatype | New Datatype |
|---------------------|-------------------------------|----------------|---------------|
| T_DM_TERM_DEMO_INFO | EMAIL_ADDR | VARCHAR2(60) | VARCHAR2(128) |
| T_DM_TERM_DEMO_INFO | HOME_ADDR_CITY | VARCHAR(20) | VARCHAR2(50) |
| T_DM_TERM_DEMO_INFO | HOME_ADDR_STREET_LINE_1 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_TERM_DEMO_INFO | HOME_ADDR_STREET_LINE_2 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_TERM_DEMO_INFO | HOME_ADDR_STREET_LINE_3 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_TERM_DEMO_INFO | HOME_ADDR_ZIP_CD | VARCHAR(10) | VARCHAR2(30) |
| T_DM_TERM_DEMO_INFO | MAIL_ADDR_CITY | VARCHAR(20) | VARCHAR2(50) |
| T_DM_TERM_DEMO_INFO | MAIL_ADDR_STREET_LINE_1 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_TERM_DEMO_INFO | MAIL_ADDR_STREET_LINE_2 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_TERM_DEMO_INFO | MAIL_ADDR_STREET_LINE_3 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_TERM_DEMO_INFO | MAIL_ADDR_ZIP_CD | VARCHAR(10) | VARCHAR2(30) |
| T_DM_TERM_DEMO_INFO | PERS_FNAME | VARCHAR2(15) | VARCHAR2(60) |
| T_DM_TERM_DEMO_INFO | PERS_MNAME | VARCHAR2(15) | VARCHAR2(60) |
| T_DM_TERM_DEMO_INFO | SSN | VARCHAR2(9) | VARCHAR2(15) |
| T_DM_YR_DEMO_INFO | EMAIL_ADDR | VARCHAR2(60) | VARCHAR2(128) |
| T_DM_YR_DEMO_INFO | HOME_ADDR_CITY | VARCHAR(20) | VARCHAR2(50) |
| T_DM_YR_DEMO_INFO | HOME_ADDR_STREET_LINE_1 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_YR_DEMO_INFO | HOME_ADDR_STREET_LINE_2 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_YR_DEMO_INFO | HOME_ADDR_STREET_LINE_3 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_YR_DEMO_INFO | HOME_ADDR_ZIP_CD | VARCHAR(10) | VARCHAR2(30) |
| T_DM_YR_DEMO_INFO | MAIL_ADDR_CITY | VARCHAR(20) | VARCHAR2(50) |
| T_DM_YR_DEMO_INFO | MAIL_ADDR_STREET_LINE_1 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_YR_DEMO_INFO | MAIL_ADDR_STREET_LINE_2 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_YR_DEMO_INFO | MAIL_ADDR_STREET_LINE_3 | VARCHAR(30) | VARCHAR2(75) |
| T_DM_YR_DEMO_INFO | MAIL_ADDR_ZIP_CD | VARCHAR(10) | VARCHAR2(30) |
| T_DM_YR_DEMO_INFO | PERS_FNAME | VARCHAR2(15) | VARCHAR2(60) |
| T_DM_YR_DEMO_INFO | PERS_MNAME | VARCHAR2(15) | VARCHAR2(60) |
| T_DM_YR_DEMO_INFO | SSN | VARCHAR2(9) | VARCHAR2(15) |
| T_FA_PROM_REQRM | FA_DIR_LOAN_PROM_RECEIVE_DT | DROPPED | |
| T_FA_PROM_REQRM | FA_MPN_LOAN_REQUEST_AMT | DROPPED | |
| T_FA_PROM_REQRM | FA_MPN_ALTER_LOAN_REQUEST_AMT | DROPPED | |
| T_SAP_CD | SAP_ASSIGN_REVW_ORD_CD | NUMBER(3) | NUMBER(6) |