

Decision Support Release Notes

Release 2007-08

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1. Student

1.1 Added SARAPPD_USER Column from Banner to Data Warehouse

Areas Affected:

Universe(s): EDW-STU Current Applicant

Table(s): T_ADM_DECN_HIST

Case Number: 20060831_431

Date Implemented: August 16, 2007

Description: Decision Support added the SARAPPD_USER column from Banner SARAPPD to

the EDW table T ADM DECN HIST and the Student Current Application

universe. This addition enables users to report who updated a specific admissions decision record. That information can be used to report on history of decision changes, measure productivity, provide guidance for training, and assist planning

for peak times.

1.2 Updated Data Warehouse Processing Logic for Current Student Names

Areas Affected:

Table(s): T_PERS_HIST

Case Number: 20070301_316

Date Implemented: August 16, 2007

Description: Decision Support updated the Data Warehouse processing logic regarding current

student names. Decision Support removed the logic excluding the "PREV", "NICK", and "DIPL" name types from being loaded into the T_PERS_HIST table in the Data

Warehouse. This change allows for greater accuracy in reporting data.

1.3 (BusObj Only) Created Conditions in Student Course Schedule Universe

Areas Affected:

Universe(s): EDW-STU Course Schedule

Case Number: 20070607_58

Date Implemented: August 16, 2007

Description: Decision Support added several pre-defined Business Objects conditions and

prompts to the Student Course Schedule universe. The new conditions and

prompts are:

• Current Section Enrollment (Section Enrollment Current Info Ind = "Y")

Active Section (Section Status Code = "A")

• Exclude Independent Study (Schedule Type Code Different from "IND")

Part of Term Code (Part of Term Code <>"1" and is not null)

 Prompts for: Campus Code, Term Code, Subject Code, Course Number, Section Number

These additions improve consistency and ease of reporting.

1.4 Data Warehouse Processing (ETL) Transformation Map Tuning – Group 1

Areas Affected:

Table(s): T_STUDENT_ATTR

T_JOB_LBR_DISTR

T_PERS_BNFT_DED_PLAN_HIST

Case Number: 20070723 298

Date Implemented: August 16, 2007

Description: Decision Support made changes to the transform mappings for the listed tables to

improve Data Warehouse processing performance.

1.5 Data Warehouse Added Validation Table to Several Oracle Roles

Areas Affected:

Table(s): T_ACAD_PGM_CD

Case Number: 20070622_347

Date Implemented: August 16, 2007

Description: Decision Support added the validation table to additional Oracle roles to provide

access to this data.

1.6 Corrected Catalog Data Issue

Areas Affected:

Table(s): T_CROSS_LIST_CRS

Case Number: 20060201_529

Date Implemented: July 26, 2007

Description: Decision Support updated the Data Warehouse processing logic to appropriately

represent all terms in which courses have been cross listed. This change supports

reporting accuracy and data quality.

2. HR/Payroll

2.1 (BusObj Only) Changed Years of Service to a Dimension Add Visa Information

Changes Affected:

Universe(s): EDW-HR Reported Time

EDW-HR Leave

Case Numbers: 20070604_112

Date Implemented: August 16, 2007

Description: Decision Support changed the "Years of Service" object in the HR Reported Time

universe from a measure to a dimension. This change improves data accuracy by preventing the number of years to be rolled up to a sum that does not represent

appropriate data.

Additionally, Decision Support added the following information to both the HR Reported Time and HR Leave universes to improve data availability and allow users to determine if people are working too many hours in violation of Visas.

Visa Start Date

Visa End Date

Entry Visa Expiration Date

• Current Visa Type Code & Desc

Visa Data Status Desc

Employee Group Code & Desc

2.2 Data Warehouse Processing (ETL) Transformation Map Tuning – Group 1

Areas Affected:

Table(s): T_STUDENT_ATTR

T_JOB_LBR_DISTR

T PERS BNFT DED PLAN HIST

Case Number: 20070723_298

Date Implemented: August 16, 2007

Description: Decision Support made changes to the transform mappings for the listed tables to

improve Data Warehouse processing performance.

3. Finance

3.1 (BusObj Only) Added Functionality to Grants Streamlined Universe

Areas Affected:

Universe(s): EDW-Finance Grants Streamlined

Case Number: 20070613_174

Date Implemented: August 16, 2007

Description: Decision Support added a predefined condition "Active Grants" to the EDW-

Finance Grants Streamlined universe. This change allows users to place conditions to pull back grants where the Grant End Date >= Today, thereby

improving universe functionality.