

Decision Support Release Notes

Release 2006-02

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1. Finance

1.1 Correction to Current Information Indicator Processing Logic

Products Affected: Finance EDW Tables

Universe Affected: N/A

Case Number: 20051202_615

Date Implemented: February 16, 2006

Description: Decision Support has noted discrepancies in the way that the Current Information Indicator data is processed in the Data Warehouse for the tables listed below. This discrepancy may have previously resulted in days on which no record was marked as Current, even though a current record existed. To correct this error, Decision Support has modified the processing logic for this field to use `trunc(sysdate)` (i.e., the immediately previous midnight) instead of `sysdate` (i.e., now) when populating the Current Information Indicator field in the Finance tables listed below.

Table Name	CII Column Name
T_ACCT_INDEX_CD_HIST	ACCT_INDEX_CUR_INFO_IND
T_COA_CD_HIST	COA_CD_CUR_INFO_IND
T_DISC_CD_HIST	DISC_CD_CUR_INFO_IND
T_FIN_ACCT_CD_HIST	FIN_ACCT_CD_CUR_INFO_IND
T_FIN_ACCT_CTRL_HIST	FIN_ACCT_CTRL_CUR_INFO_IND
T_FIN_ACCT_TYPE_CD_HIST	FIN_ACCT_TYPE_CD_CUR_INFO_IND
T_FIN_ACTV_CD_HIST	FIN_ACTV_CD_CUR_INFO_IND
T_FIN_FUND_CD_HIST	FIN_FUND_CD_CUR_INFO_IND
T_FIN_FUND_TYPE_CD_HIST	FIN_FUND_TYPE_CD_CUR_INFO_IND
T_FIN_PGM_CD_HIST	FIN_PGM_CD_CUR_INFO_IND
T_INDR_COST_BASIS_CD_HIST	INDR_COST_BASIS_CUR_INFO_IND
T_INDR_COST_CHRG_ACCT_HIST	INDR_COST_CHRG_CUR_INFO_IND
T_INDR_COST_DISTR_CD_HIST	INDR_COST_DISTR_CUR_INFO_IND
T_INDR_COST_RT_CD_HIST	INDR_COST_RT_CD_CUR_INFO_IND
T_LOCN_CD_HIST	LOCN_CD_CUR_INFO_IND
T_ORG_CD_HIST	ORG_CD_CUR_INFO_IND

1.2 Correction to T_INV_VCHR_ACCTG_DETL

Products Affected: Finance EDW Tables (T_INV_VCHR_ACCTG_DETL)

Universe Affected: N/A

Case Number: 20060201_205

Date Implemented: February 16, 2006

Description: Decision Support noted a discrepancy in the processing logic used to populate the Finance table T_INV_VCHR_ACCTG_DETL that previously caused records to be rejected when they contained a NULL Fiscal Code. The processing logic has been modified to allow records with NULL Fiscal Codes to be accepted into this table. The NULL Fiscal code will be replaced with a default Fiscal Code value of a space < >. This modification will ensure that records are not rejected from entry into this table.

2. Human Resources/Payroll

2.1 Add Current Information Indicator and Data Status Description Fields

Products Affected: HR EDW Tables
HR Business Objects Universes

Universe Affected: EDW – HR – Employee Administration
EDW – HR – Time & Attendance

Case Number: 20051202_334

Date Implemented: February 16, 2006

Description: Decision Support has added columns and associated universe objects for Current Information Indicator (CII) and Data Status Description (DSD) for the HR tables and security views listed below. Users can use these new fields to select only current records, and to determine the disposition of records in the EDW (i.e., Current, Future, Expired, Deleted).

Table Logical Name	Table Physical Name
Employee Intl Info Hist 3	T_EMPEE_INTL_INFO_HIST_3
Employee Visa 3	T_EMPEE_VISA_3
International Information History	T_INTL_INFO_HIST
Visa Document History	T_VISA_DOC_HIST
Visa History	T_VISA_HIST
Employee International Info Hist	V_EMPEE_INTL_INFO_HIST_5
Employee Visa Document Hist	V_EMPEE_VISA_DOC_HIST_5
Employee Visa Hist	V_EMPEE_VISA_HIST_5
Accrued Leave Balance History	T_ACCR_LEAVE_BAL_HIST

3. Pre-Registration & Registration

3.1 Addition of IPEDS Race/Ethnic Category & Description Columns & Objects

Products Affected: PRR Security Views (V_PERS_HIST_PRR_FULL_LTD)
PRR Business Objects Universes

Universe Affected: EDW – STU – Academic Records
EDW – STU – Current Applicant
EDW – STU – Current Recruit
EDW – STU – Registration Complete
EDW – STU – Registration Limited

Case Number: 20051214_584

Date Implemented: February 16, 2006

Description: Data for IPEDS Race/Ethnic Category and Description has been added to two new columns in the security view for person data used by the Pre-Registration & Registration EDW (V_PERS_HIST_PRR_FULL_LTD). In addition, two new objects for IPEDS Race/Ethnic Category and Description are now available in the Registration Complete and Registration Limited universes. These objects can be used to create IPEDS reports grouping students by citizenship and race.

3.2 Addition of Prior Cumulative Degree Objects

Products Affected: PRR Business Objects Universes

Universe Affected: EDW – STU – Registration Complete

Case Number: 20050829_600

Date Implemented: February 16, 2006

Description: Decision Support has added new objects relating to the Prior Cumulative Degree information for registered students to the Registration Complete universe. This data is sourced from the EDW table T_PRIOR_CUM_DEG_HIST. Users in OAR offices can use these new objects to determine how many hours a registered student transferred in at the time of admission. This data is comparable to Standardized High School data used for incoming freshmen, and will enable consistent reporting on graduate and transfer students, comparable to reporting done for freshmen.

3.3 Correct Blank Calculated Class Codes

Products Affected: EDW Tables (T_STUDENT_TERM, T_STUDENT_AH_TERM)

Universe Affected: N/A

Case Number: 20051219_471

Date Implemented: February 16, 2006

Description: Previously, blank Calculated Class Codes incorrectly existed in the Student Term tables (T_STUDENT_TERM, T_STUDENT_AH_TERM). Many students with blank class codes in this table had a populated class code value in the Banner system. While some blank class codes are acceptable (specifically, students with a student level of 2P or 1V will not display class codes) other students with blank codes in this table should have had a populated value. Decision Support has corrected these incorrect instances of blank calculated class code data in these tables.

4. Records & Transfer Articulation

4.1 Addition of IPEDS Race/Ethnic Category & Description Columns & Objects

Products Affected: Academic Records Security Views (V_PERS_HIST_RTA_LTD_RSTR)
Academic Records Business Objects Universes

Universe Affected: EDW – STU – Academic Records
EDW – STU – Current Applicant
EDW – STU – Current Recruit
EDW – STU – Registration Complete
EDW – STU – Registration Limited

Case Number: 20051214_584

Date Implemented: February 16, 2006

Description: Data for IPEDS Race/Ethnic Category and Description has been added to two new columns in the security view for person data used by the Academic Records EDW (V_PERS_HIST_RTA_LTD_RSTR). In addition, two new objects for IPEDS Race/Ethnic Category and Description are available in the Academic Records universe. These objects can be used to create IPEDS reports grouping students by citizenship and race.

4.2 Correct Blank Calculated Class Codes

Products Affected: EDW Tables (T_STUDENT_TERM, T_STUDENT_AH_TERM)

Universe Affected: N/A

Case Number: 20051219_471

Date Implemented: February 16, 2006

Description: Previously, blank Calculated Class Codes incorrectly existed in the Student Term tables (T_STUDENT_TERM, T_STUDENT_AH_TERM). Many students with blank class codes in this table had a populated class code value in the Banner system. While some blank class codes are acceptable (specifically, students with a student level of 2P or 1V will not display class codes) other students with blank codes in this table should have had a populated value. Decision Support has corrected these incorrect instances of blank calculated class code data in these tables.

5. Recruiting & Admissions

5.1 Addition of IPEDS Race/Ethnic Category & Description Objects

Products Affected: R&A Business Objects Universes

Universe Affected: EDW – STU – Academic Records
EDW – STU – Current Applicant
EDW – STU – Current Recruit
EDW – STU – Registration Complete
EDW – STU – Registration Limited

Case Number: 20051214_584

Date Implemented: February 16, 2006

Description: Two new objects for IPEDS Race/Ethnic Category and Description have been added to the Current Applicant and Current Recruit universes. These objects can be used to create IPEDS reports grouping applicants and recruits by citizenship and race.

6. Registration Census

6.1 Correct Blank Calculated Class Codes

Products Affected: EDW Tables (T_STUDENT_TERM, T_STUDENT_AH_TERM)

Universe Affected: N/A

Case Number: 20051219_471

Date Implemented: February 16, 2006

Description: Previously, blank Calculated Class Codes incorrectly existed in the Student Term tables (T_STUDENT_TERM, T_STUDENT_AH_TERM). Many students with blank class codes in this table had a populated class code value in the Banner system. While some blank class codes are acceptable (specifically, students with a student level of 2P or 1V will not display class codes) other students with blank codes in this table should have had a populated value. Decision Support has corrected these incorrect instances of blank calculated class code data in these tables.