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

1.2 Correction to T_INV_VCHR_ACCTG_DETTL

**Products Affected:** Finance EDW Tables (T_INV_VCHR_ACCTG_DETTL)

**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_DETTL 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>
<thead>
<tr>
<th>Table Logical Name</th>
<th>Table Physical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employee Intl Info Hist 3</td>
<td>T_EMPEE_INTL_INFO_HIST_3</td>
</tr>
<tr>
<td>Employee Visa 3</td>
<td>T_EMPEE_VISA_3</td>
</tr>
<tr>
<td>International Information History</td>
<td>T_INTL_INFO_HIST</td>
</tr>
<tr>
<td>Visa Document History</td>
<td>T_VISA_DOC_HIST</td>
</tr>
<tr>
<td>Visa History</td>
<td>T_VISA_HIST</td>
</tr>
<tr>
<td>Employee International Info Hist</td>
<td>V_EMPEE_INTL_INFO_HIST_5</td>
</tr>
<tr>
<td>Employee Visa Document Hist</td>
<td>V_EMPEE_VISA_DOC_HIST_5</td>
</tr>
<tr>
<td>Employee Visa Hist</td>
<td>V_EMPEE_VISA_HIST_5</td>
</tr>
<tr>
<td>Accrued Leave Balance History</td>
<td>T_ACCR_LEAVE_BAL_HIST</td>
</tr>
</tbody>
</table>
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.