

Decision Support Release Notes

Release 2007-03

All Changes Implemented on March 15, 2007 Unless Otherwise Noted

1. Student.....	2
1.1 Correction to International Information History Table.....	2
1.2 Pre-Registration and Registration Context Name Change.....	2
1.3 Add Instructor UIN to Student Registration Universes	2
1.4 Add Student Advisor UIN to Registration Complete Universe.....	3
1.5 Remove View from Pre-Registration and Registration	3
1.6 Indexes Added to Registration Census Tables.....	3
2. HR/Payroll.....	4
2.1 Correction to International Information History Table.....	4
2.2 Add Position Class Code and Description to the Job Detail Record	4
2.3 Add NBREARN_EARN_CODE to Data Warehouse	4
2.4 Correction to Employee Data Status Description in Employee History	5
2.5 Information Added Back to Position History and Position Class History Tables	5
2.6 Correction to Job History Table.....	5
2.7 Add Job Contract Information to Employee Administration Universe	6
2.8 Change Inner Join to Outer for Net ID Table	6
2.9 Add Appointment Percent to Position History Table	6
2.10 Records Deleted from EDW	6
3. Finance	7
3.1 Add Object Definitions to Finance Ledgers OL GL Universe	7
3.2 Add Object Definitions to Finance Grants Streamlined Universe.....	7
3.3 Add Object Definitions to Finance Purchase Orders Invoice Universe	8
3.4 Records Deleted from EDW	12

1. Student

1.1 Correction to International Information History Table

Changes Affected:

Table(s): T_INTL_INFO_HIST
Column(s): INTL_INFO_LEGAL_NATION_CD
INTL_INFO_LEGAL_NATION_NAME

Case Number: 20060926_684

Description: Decision Support updated the logic to correct information presented in the International Information History Table (T_INTL_INFO_HIST). Specifically, the column INTL_INFO_LEGAL_NATION_NAME was changed to refer to the nation of legal residence (GOBINTL_NATN_CODE_LEGAL) instead of birth nation (GOBINTL_NATN_CODE_BIRTH). Existing rows were updated as well. This change will allow users to generate report results with the correct information.

1.2 Pre-Registration and Registration Context Name Change

Changes Affected:

Universe(s): EDW-STU Registration Complete
EDW-STU Registration Limited

Case Number: 20061204_383

Description: Decision Support renamed the “Unmet Needs Analysis” context as “Registration Activity Analysis” in these two universes. The previous term was a financial aid context and was not appropriate for the student context nor was it descriptive of the context. This change will alleviate user confusion when viewing the context.

1.3 Add Instructor UIN to Student Registration Universes

Changes Affected:

Universe(s): EDW-STU Registration Complete
EDW-STU Registration Limited

Case Number: 20061110_270

Description: Decision Support added the Instructor UIN column to the Student Registration Complete and Student Registration Limited Universes. UIN provides more valuable reference in users’ registration reporting.

1.4 Add Student Advisor UIN to Registration Complete Universe

Changes Affected:

Universe(s): EDW-STU Registration Complete
Table(s): T_STUDENT_ADVSR
Column(s): ADVSR_UIN

Case Number: 20061019_67

Description: Decision Support added the Student Advisor UIN to the Student Advisor Table (T_STUDENT_ADVSR). The column is also now available in the Student Advisor class within the PRR_ADH Registration Complete Universe. UIN provides more valuable reference in advisor reporting.

1.5 Remove View from Pre-Registration and Registration

Changes Affected:

View(s): V_STUDENT_ADVSR_PERS

Case Number: 20060123_801

Description: Decision Support removed the view V_STUDENT_ADVSR_PERS from Pre-Registration and Registration. This view was no longer needed after a change to T_STUDENT_ADVSR to include the columns from this view.

1.6 Indexes Added to Registration Census Tables

Description: On February 27, Decision Support added indexes to several Registration Census tables to improve query performance.

2. HR/Payroll

2.1 Correction to International Information History Table

Changes Affected:

Table(s): T_INTL_INFO_HIST
Column(s): INTL_INFO_LEGAL_NATION_CD
INTL_INFO_LEGAL_NATION_NAME

Case Number: 20060926_684

Description: Decision Support updated the logic to correct information presented in the International Information History Table (T_INTL_INFO_HIST). Specifically, the column INTL_INFO_LEGAL_NATION_NAME was changed to refer to the nation of legal residence (GOBINTL_NATN_CODE_LEGAL) instead of birth nation (GOBINTL_NATN_CODE_BIRTH). Existing rows were updated as well. This change will allow users to generate report results with the correct information.

2.2 Add Position Class Code and Description to the Job Detail Record

Changes Affected:

Table(s): T_JOB_DETL_HIST
View(s): V_JOB_DETL_HIST_1

Case Number: 20061129_634

Description: Decision Support added the Position Class Code and Position Class Description to the Job Detail Table (T_JOB_DETL_HIST) and the Job Detail View (V_JOB_DETL_HIST_1). This addition will reduce the number of joins between tables, thus simplifying queries and providing the level of detail needed.

2.3 Add NBREARN_EARN_CODE to Data Warehouse

Changes Affected:

Universe(s): EDW- HR Position/Job Hierarchy
Table(s): T_JOB_DFLT_EARNS_HIST

Case Number: 20060619_501

Description: Decision Support added active records from the Banner table NBREARN to the EDW table T_JOB_DFLT_EARNS_HIST. This addition will enable proactive corrections to job records and help ensure correct pay.

2.4 Correction to Employee Data Status Description in Employee History

Changes Affected:

Table(s): T_EMPEE_HIST
T_EMPEE_HIST_5
View(s): V_EMPEE_HIST_1

Case Number: 20061012_641

Description: Decision Support made a correction to the EDW, specifically the Employee History Tables (T_EMPEE_HIST and T_EMPEE_HIST_5) and Employee History View (V_EMPEE_HIST_1), eliminating occurrences of multiple "Current" designations for an individual. The correction will assist users in producing valid reporting results.

2.5 Information Added Back to Position History and Position Class History Tables

Changes Affected:

Table(s): T_POSN_HIST
T_POSN_CLS_HIST

Case Number: 20070111_182

Description: With a prior case (20060412_225), Decision Support removed the Position Salary Step Number and Position Salary Grade from the Position History (T_POSN_HIST) and Position Class History (T_POSN_CLS_HIST) tables because the data was invalid. However, these fields were needed for the fiscal year roll process. As a result, the columns POSN_SAL_GRADE_CD and POSN_SAL_STEP_NB were added back to the Position History Table and the columns POSN_CLS_SAL_GRADE_CD and POSN_CLS_SAL_STEP_NBR were added back to the Position Class History table. With this change, users will be able to complete the fiscal year roll process.

2.6 Correction to Job History Table

Changes Affected:

Table(s): T_JOB_HIST

Case Number: 20060824_759

Description: Decision Support made a correction to the EDW regarding the columns JOB_END_DT and JOB_FY_ENC_SAL. Several records were found to report an activity date equal to the effective date. The correction will resolve these discrepancies and enable valid reporting.

2.7 Add Job Contract Information to Employee Administration Universe

Changes Affected:

Universe(s): EDW-HR Employee Administration

Case Number: 20061220_897

Description:

Decision Support added the job contract information to the Employee Administration (HR_EMP) Universe. This change will enable users to more easily identify faculty members who have waived their right to tenure.

2.8 Change Inner Join to Outer for Net ID Table

Changes Affected:

Universe(s): EDW-HR Employee Administration
Table(s): T_NETID.NETID_PRINCIPAL

Case Number: 20070124_651

Description:

Decision Support changed the logic associated with the Net ID Table from an inner join (reporting matching data only) to an outer join (reporting all data). This change will ensure blank Net IDs are reported when utilizing a query on the HR Employee Administration Universe, enabling greater reporting accuracy.

2.9 Add Appointment Percent to Position History Table

Changes Affected:

Universe(s): EDW-HR Position/Job Hierarchy
Table(s): T_POSN_HIST

Case Number: 20060524_237

Description:

Decision Support added the Appointment Percentage field (NBBPOSN_APPT_PCT) to the Position History Table (T_POSN_HIST) and the EDW-HR Position/Job Hierarchy Universe. This addition will enhance users' query output and data analysis concerning position appointment percentages.

2.10 Records Deleted from EDW

Changes Affected:

Table(s): T_PAYR_ACCTG_DETL

Case Number: 20070306_348

Description:

As documented in event notice 12681, four rows were dropped from Banner table NHRDIST. The corresponding EDW table is T_PAYR_ACCTG_DETL. On March 9, Decision Support deleted the records from the EDW as documented in event notice 12740.

3. Finance

3.1 Add Object Definitions to Finance Ledgers OL GL Universe

Changes Affected:

Universe(s): EDW – Finance Ledgers OL GL

Case Number:

20070208_479

Description:

Decision Support added the following object definitions to the Finance Ledgers OL GL Universe:

- Fin Fund Person City
- Fin Fund Person Phone Extension
- Fin Fund Person Zip Code
- Fin Program Person City
- Fin Program Person Phone Extension
- Fin Program Person Zip Code
- Organization Person City
- Organization Person Phone Extension
- Organization Person Zip Code

These definitions will aid users in determining which objects will return required information on a report.

3.2 Add Object Definitions to Finance Grants Streamlined Universe

Changes Affected:

Universe(s): EDW – Finance Grants Streamlined

Case Number:

20070208_489

Description:

Decision Support added the following object definitions to the Finance Ledgers OL GL Universe:

- Financial Account Class Code Desc
- Grant Long Title
- Grant Short Title

These definitions will aid users in determining which objects will return required information on a report.

3.3 Add Object Definitions to Finance Purchase Orders Invoice Universe

Changes Affected:

Universe(s): EDW – Finance Purchase Orders Invoice

Case Number:

20070208_508

Description:

Decision Support added the following object definitions to the Finance Purchase Orders Invoice Universe:

- Grant Code
- Grant Long Title
- Grant Short Title
- Internal Fund Type Description
- Internal Fund Type Description
- Inv Vchr Original Document Nbr
- Inv Vchr Original Document Nbr
- Inv Vchr Original Document Nbr
- Inv Vchr Original Document Nbr
- Inv Vchr Line Item Cmdty Desc
- Inv Vchr Line Item Cmdty Desc
- Inv Vchr Calendar Month ##
- Inv Vchr Calendar Month Abbv
- Inv Vchr Calendar Year
- Inv Vchr Federal Fiscal Year
- Inv Vchr State Fiscal Period
- Inv Vchr State Fiscal Year
- Inv Vchr Vendor Id
- Inv Vchr Vendor Name
- Inv Vchr Vendor Type Code
- Inv Vchr Vendor Type Desc
- Inv Vchr Vendor Id
- Inv Vchr Vendor Name
- Inv Vchr Vendor Type Code
- Inv Vchr Vendor Type Desc
- Inv Vchr Vendor Id
- Inv Vchr Vendor Name
- Inv Vchr Vendor Type Code
- Inv Vchr Vendor Type Desc
- Inv Vchr Calendar Month ##
- Inv Vchr Calendar Month Abbv
- Inv Vchr Calendar Year
- Inv Vchr Federal Fiscal Year
- Inv Vchr State Fiscal Period
- Inv Vchr State Fiscal Year
- Inv Vchr Calendar Month ##
- Inv Vchr Calendar Month Abbv
- Inv Vchr Calendar Year
- Inv Vchr Federal Fiscal Year
- Inv Vchr State Fiscal Period
- Inv Vchr State Fiscal Year

- Inv Vchr Calendar Month ##
- Inv Vchr Calendar Month Abbv
- Inv Vchr Calendar Year
- Inv Vchr Federal Fiscal Year
- Inv Vchr State Fiscal Period
- Inv Vchr State Fiscal Year
- Packing Slip Commodity Code
- Packing Slip Commodity Desc
- Packing Slip FOB Cd
- Packing Slip FOB Desc
- Packing Slip Item Dollar Amt
- Packing Slip Item Final Ind
- Packing Slip Item Make
- Packing Slip Item Manufacturer
- Packing Slip Item Model
- Packing Slip Qty Received
- Packing Slip Qty Rejected
- Packing Slip Received Date
- Packing Slip Commodity Code
- Packing Slip Commodity Desc
- Packing Slip FOB Cd
- Packing Slip FOB Desc
- Packing Slip Item Dollar Amt
- Packing Slip Item Final Ind
- Packing Slip Item Make
- Packing Slip Item Manufacturer
- Packing Slip Item Model
- Packing Slip Qty Received
- Packing Slip Qty Rejected
- Packing Slip Received Date
- Packing Slip Commodity Code
- Packing Slip Commodity Desc
- Packing Slip FOB Cd
- Packing Slip FOB Desc
- Packing Slip Item Dollar Amt
- Packing Slip Item Final Ind
- Packing Slip Item Make
- Packing Slip Item Manufacturer
- Packing Slip Item Model
- Packing Slip Qty Received
- Packing Slip Qty Rejected
- Packing Slip Received Date
- Packing Slip Commodity Code
- Packing Slip Commodity Desc
- Packing Slip FOB Cd
- Packing Slip FOB Desc
- Packing Slip Item Dollar Amt
- Packing Slip Item Final Ind
- Packing Slip Item Make
- Packing Slip Item Manufacturer
- Packing Slip Item Model
- Packing Slip Qty Received
- Packing Slip Qty Rejected
- Packing Slip Received Date

- Packing Slip Commodity Code
- Packing Slip Commodity Desc
- Packing Slip FOB Cd
- Packing Slip FOB Desc
- Packing Slip Item Dollar Amt
- Packing Slip Item Final Ind
- Packing Slip Item Make
- Packing Slip Item Manufacturer
- Packing Slip Item Model
- Packing Slip Qty Received
- Packing Slip Qty Rejected
- Packing Slip Received Date
- Packing Slip Commodity Code
- Packing Slip Commodity Desc
- Packing Slip FOB Cd
- Packing Slip FOB Desc
- Packing Slip Item Dollar Amt
- Packing Slip Item Final Ind
- Packing Slip Item Make
- Packing Slip Item Manufacturer
- Packing Slip Item Model
- Packing Slip Qty Received
- Packing Slip Qty Rejected
- Packing Slip Received Date
- Bank Check Amount
- Bank Check Cancel Date
- Bank Check Cancel Ind
- Bank Check Date
- Bank Check Number
- PO Calendar Month ##
- PO Calendar Month Abbv
- PO Calendar Year
- PO Federal Fiscal Year
- PO State Fiscal Period
- PO State Fiscal Year
- PO Calendar Month ##
- PO Calendar Month Abbv
- PO Calendar Year
- PO Federal Fiscal Year
- PO State Fiscal Period
- PO State Fiscal Year
- PO Calendar Month ##
- PO Calendar Month Abbv
- PO Calendar Year
- PO Federal Fiscal Year
- PO State Fiscal Period
- PO State Fiscal Year
- PO Calendar Month ##
- PO Calendar Month Abbv
- PO Calendar Year
- PO Federal Fiscal Year
- PO State Fiscal Period
- PO State Fiscal Year
- PO Calendar Month ##

- PO Calendar Month Abbv
- PO Calendar Year
- PO Federal Fiscal Year
- PO State Fiscal Period
- PO State Fiscal Year
- PO Calendar Month ##
- PO Calendar Month Abbv
- PO Calendar Year
- PO Federal Fiscal Year
- PO State Fiscal Period
- PO State Fiscal Year
- PO Vendor Id
- PO Vendor Type Code
- PO Vendor Type Desc
- PO Vendor Id
- PO Vendor Type Code
- PO Vendor Type Desc
- PO Vendor Id
- PO Vendor Type Code
- PO Vendor Type Desc
- PO Vendor Id
- PO Vendor Type Code
- PO Vendor Type Desc
- PO Vendor Id
- PO Vendor Type Code
- PO Vendor Type Desc
- PO Vendor Id
- PO Vendor Type Code
- PO Vendor Type Desc
- PO Discount Code
- PO Discount Description
- PO Print Date
- PO Receiving Indicator
- PO Type
- PO Type Desc
- PO Discount Code
- PO Discount Description
- PO Print Date
- PO Receiving Indicator
- PO Type
- PO Type Desc
- PO Discount Code
- PO Discount Description

These definitions will aid users in determining which objects will return required information on a report.

3.4 Records Deleted from EDW

Changes Affected:

Table(s): T_INV_VCHR_LINE_ITEM

Case Number:

20070221_316

Description:

As documented in event notice 12586, six posted invoice voucher line item rows were deleted from Banner table FARINVC. On February 22, Decision Support deleted the corresponding records from the EDW as documented in event notice 12647.