

Decision Support Release Notes

Release 2009-08

1. Student.....	2
1.1 Data Quality on Monthly Registration Census	2
1.2 Removed Financial Aid Tables.....	2
1.3 Updated T_RS_TIME for 120098 and 120105	2
1.4 Re-Added Logic in T_SECT_BASE	2
1.5 Updated Sourcing Logic for UIC Graduate Students & Global Campus Degree GPA and Academic Standing Code.....	3
1.6 Production Incident T_PRIOR_COLL_HIST	3
2. HR/Payroll.....	4
2.1 Updated Sourcing Logic for Payroll Reconciliation Data Mart	4
3. Finance	5
3.1 Added New Objects & Change Existing Objects in Grants Proposal Universe	5
4. Miscellaneous	6
4.1 Data Length Modifications	6

1. Student

1.1 Data Quality on Monthly Registration Census

Areas Affected:

Table(s): T_STUDENT_AR_CRS_APPL_DEG_HIST

Case Number: 20060105_204**Date Implemented:** August 20, 2009**Description:** Decision Support ran a one-time script to insert/update missing rows into the table listed above. The monthly Registration Census for December 16, 2005 found a variance on the table.

1.2 Removed Financial Aid Tables

Areas Affected:

Table(s):	T_DM_FA_AWARD_FACT_TERM	T_DM_FA_AWARD_FACT_YR
	T_DM_FA_FUND_YR	T_DM_FA_NEEDS_ANLS
	T_DM_FA_SAP	T_DM_FA_STUDENT_TERM
	T_DM_FA_STUDENT_YR	

Case Number: 20090521_R20894**Date Implemented:** August 20, 2009**Description:** Decision Support removed the Financial Aid Census tables listed above.

1.3 Updated T_RS_TIME for 120098 and 120105

Areas Affected:

Table(s): T_RS_TIME

Case Number: 20090722_R59252**Date Implemented:** August 20, 2009**Description:** Decision Support updated changes needed to the table listed above. The updates are for dates that were previously provided which were incorrect.

1.4 Re-Added Logic in T_SECT_BASE

Areas Affected:

Table(s): T_SECT_BASE

Case Number: 20090619_R40815**Date Implemented:** August 27, 2009**Description:** Decision Support re-added the logic to calculate Section Credit hours from SSBSECT and SCACRSE into the table listed above in the Enterprise Data Warehouse. The addition allows users to utilize the data provided to analyze course offerings and potentially enhance graduation rates.

1.5 Updated Sourcing Logic for UIC Graduate Students & Global Campus Degree GPA and Academic Standing Code

Areas Affected:

Case Number: 20060824_884 & 20090218_642

Date Implemented: August 27, 2009

Description: Decision Support updated the sourcing logic to incorporate the added business rules needed to calculate UIC & Global Campus Degree GPA and Academic Standing code. This update allows users to be ensured that classes taken when the student was at a different student level is applied to the calculations.

1.6 Production Incident T_PRIOR_COLL_HIST

Areas Affected:

Table(s): T_PRIOR_COLL_HIST

Case Number: 20090819_R83884

Date Implemented: August 20, 2009

Description: Decision Support corrected a production incident that occurred on December 12, 2008. Due to this incident, there were 11 examples in the table listed above where a given EDW_PERS_ID and SBGI_CD had more than one current row.

2. HR/Payroll

2.1 Updated Sourcing Logic for Payroll Reconciliation Data Mart

Areas Affected:

Table(s):	T_HR_APPT	T_HR_ORG
	T_HR_PAYR_CD	T_HR_PAYR_EXPS_DETL
View(s):	V_HOME_ORG	V_HR_APPT
	V_HR_PAYR_CD	V_HR_PAYR_EXPS_DETL
	V_PAYR_ORG	V_TIMESHEET_ORG

Case Number: 20090709_R50551

Date Implemented: August 27, 2009

Description: Decision Support updated the current logic so that the Payroll Reconciliation Data Mart sourcing can process pay period 998.

3. Finance

3.1 Added New Objects & Change Existing Objects in Grants Proposal Universe

Areas Affected:

Universe(s): EDW-Finance Grants Proposal

Case Number: 20090528_R23150

Date Implemented: August 20, 2009

Description: Decision Support added two new objects to the Grants Proposal Universe:

- Request Status Code
- Request Status Description

Decision Support also changed existing object definitions of Request Type Code and Request Type Description.

4. Miscellaneous

4.1 Data Length Modifications

Areas Affected:

Table(s): Listed Below
Column(s): Listed Below

Case Number: 20090706_R48170

Date Implemented: August 20, 2009

Description: Decision Support made necessary modifications to the Enterprise Data Warehouse to conform to the updated Decision Support data length policy. The policy states that no VARCHAR columns should be longer than 1,000 characters.

OWNER	TABLE NAME	COLUMN NAME	CURRENT DATA LENGTH	COMMENTS
EDW	T_ADM_QUESTION_ANSR	ADM_APPLICANT_QUESTION	2000	
EDW	T_ADM_QUESTION_ANSR	ADM_APPLICANT_ANSR	2000	
EDW	T_ADM_QUESTION_ANSR	ADM_APPLICANT_ESSAY_ANSR	4000	
DM_STU	T_DM_FA_FUND_YR	IBHE_LINE_ITEM_DESC	2000	No data > 1000
DM_FIN	T_GRANT_DIMENSION	GRANT_COI_NAME_LIST	3000	No data > 1000
EDW	T_PCARD_TRAN_COMMENT	PCARD_TRAN_COMMENT	2000	
DM_FIN	T_PERS_DIMENSION	PERS_ALL_WORK_ORG_TITLES	3000	No data > 1000
EDW	T_PERS_LIC_CERT_HIST	LIC_CERT_COMMENTS	2000	No data > 1000
EDW	T_PRPSL	PRPSL_CO_PI_NAME_LIST	2000	No data > 1000
EDW	T_PRPSL	PRPSL_TITLE	2000	No data > 1000
DM_FIN	T_PRPSL_DIMENSION	PRPSL_TITLE	2000	No data > 1000
DM_FIN	T_PRPSL_DIMENSION	PRPSL_COI_NAME_LIST	3000	No data > 1000
EDW	T_SNRTY_ADJ	SNRTY_ADJ_COMMENT	2000	No data > 1000
EDW	T_WEB_APPL_QUESTION	ESSAY_ANSR_TXT	2000	
EDW	T_WEB_APPL_QUESTION	ANSR_TXT	2000	
EDW	T_WEB_APPL_QUESTION	QUESTION_TXT	2000	