DECISION SUPPORT
UNIVERSITY of ILLINOIS
INFORMATION · DATA · ACCESS

Enhancements	include new functionality added to data or Decision Support solutions.
Operational	changes are modifications to data or Decision Support solutions including data quality, performance, adjustment, defect, and processing changes.

Date	Title	Areas Affected	
Subject Area	Summary Description	(Universes / Dashboards / Cubes / Tables / Views / Columns, etc.)	
Type (Enh./Oper.)			
Reference Number			
8/26/2010	**Corrected Student Data for UIUC in CFA Product Suite**	Consolidated Faculty Analysis Cube	EMPEE_SAL_AMT
CFA	Decision Support updated data in the Consolidated Faculty Analysis product suite for 2011 information	T_EMPEE_COLL_FACT	TOT_COLL_EMPEE_ANNL_SAL_AMT
Operational	regarding the FTE, FTE in college, annual salary amount, and annual salary amount for college.	T_EMPEE_HR_FACT	TOT_COLL_EMPEE_FTE
20100825_R602830		EMPEE_FTE	
8/31/2010	**Updated Student Data for UIUC and UIC in CFA Product Suite**	Consolidated Faculty Analysis Cube	
CFA	Decision Support added data for FY 2010 UIUC and UIC teaching information in the Consolidated Faculty	T_EMPEE_TEACHING_LOAD_FACT	
Operational	Analysis product suite.	V_EMPEE_TEACHING_LOAD_FACT	
20100812_R593731			
8/31/2010	**Corrected Data Warehouse Processing Logic on Multi Race Indicator**	T_PERS_HIST	
Student	Decision Support corrected a data warehouse processing (ETL) issue with Multi Race Indicator that had	T_RS_PERS	
Operational	caused discrepancies for students who are also employees.		
20100825_R602886			
9/7/2010	**Corrected Data Warehouse Processing Mapping on Financial Aid Fund Message Fact Table**	T_FC_FUND_MSG_FACT	
Student	A Data Warehouse processing (ETL) failure occurred on 9/4/10 on the Financial Aid Fund Message Fact	FC_CENSUS_KEY	
Operational	table when a null value was attempted to be added to the primary key column FC_CENSUS_KEY, causing a		
20100907_R609955	failed mapping. Decision Support applied a correction to prevent future occurrences.		
9/8/2010	**Updated Financial Aid Fact Census Table for Urbana Fall Census**	T_FC_TIME_DIMENSION	
Student	Decision Support updated the Financial Aid Fact Census table for Urbana Fall Census. The Fall 2010 Urbana	FC_CENSUS_KEY	
Operational	Census date was not run because of an incorrect date entry into the Time table. The census key 462 was		
20100908_R611057	changed to the date 9/8/2010.		
9/16/2010	**Updated the Head Count Object in Financial Aid Data Marts**	DM - STU - Fin Aid Awards by Term	
Student	Decision Support corrected the logic used and updated the head count object in the Financial Aid Awards	DM - STU - Fin Aid Awards by Year	
Operational	data marts, enabling distinct counts on EDW_PERS_ID (individuals).		
20100727_R585248			
9/16/2010	**Discontinued Census Loads for Old Financial Aid Data Mart Tables**	DM - STU - Fin Aid Awards by Term	
Student	Decision Support discontinued census loads for old financial aid tables because new products exist	DM - STU - Fin Aid Awards by Year	
Operational	supporting census reporting and the old census loads were not working correctly.	EDW - Student Financial Aid	
20050126_R25158			
(Previously _616)			
9/16/2010	**Removed SSN from the Financial Aid Data Marts (Term and Year)**	DM - STU - Fin Aid Awards by Term	
Student	Decision Support removed Social Security account number information from the Financial Aid data marts	DM - STU - Fin Aid Awards by Year	
Operational	(Term and Year) as requested by the UIUC Financial Aid Office.	T_DM_TERM_DEMO_INFO	
20081218_R25169		T_DM_YEAR_DEMO_INFO	
(Previously _608)			

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9/16/2010 Student Operational 20100722_R583313	**Added Race & Ethnicity Reporting Code and Description** Decision Support added the Race and Ethnicity Code and Description columns (RACE_ETH_RPT_CD and RACE_ETH_RPT_DESC) to the selected views and universes. This is the second part of a three-part effort to add these fields to Data Warehouse tables, views, and universes.	EDW - Current Applicant EDW - STU Registration Complete EDW - STU Registration Limited V_AC_APPL_PERS V_ADM_PERS_HIST V_ADM_PERS_HIST_RESTRICT V_ALL_PERS_HIST V_ALL_PERS_HIST_SSN V_EMPEE_PERS_HIST_RACE V_PERS_HIST_PRR V_PERS_HIST_PRR_DIR V_PERS_HIST_PRR_FULL_LTD	V_PERS_HIST_RTA_DIR V_PERS_HIST_RTA_FERPA_DIR V_PERS_HIST_RTA_FULL V_PERS_HIST_RTA_LTD_RSTR V_RECRUIT_PERS_HIST V_RECRUIT_PERS_HIST_RESTRICT V_RS_PERS_LTD_RSTR V_STU_PERS_HIST V_STUDENT_PERS_HIST V_STUDENT_PERS_HIST_SSN RACE_ETH_RPT_CD RACE_ETH_RPT_DESC
9/16/2010 HR Operational 20100813_R594113	**Added Two Columns to Job Detail History Table and View** Decision Support added two columns (EMPEE_GROUP_CD and EMPEE_GROUP_DESC) to the Job Detail History table and view (view _1) so users can choose employee group codes for specific jobs in reports.	T_JOB_DETL_HIST V_JOB_DETL_HIST_1 EMPEE_GROUP_CD EMPEE_GROUP_DESC	
9/16/2010 HR Operational 20100910_R612902	**Added New Transit Deduction Codes** Six new Transit deduction codes (MT6 - RTA MN/BW Transit Benefit, MT7 - CTA MN Transit Benefit, MT8 - CTA BW Transit Benefit, MTC - CTA Adjustments, MTF - Mass Transit Fee, and MTR - RTA Adjustments) will be implemented by University Payroll and Benefits unit and will be used beginning in Oct. To capture the appropriate reporting data on these codes, Decision Support added these codes to the T_LKP_BNFRT_DED_CD_TYPE_MAP table.	T_LKP_BNFRT_DED_CD_TYPE_MAP	
9/16/2010 HR Enhancement 20091119_R189360	**Updated the Logic for the Visa Data Status Description Column** Decision Support updated the logic for the Visa Data Status Description column to select the current data status description and the latest visa expiration date.	T_EMPEE_VISA_3 T_VISA_HIST VISA_DSD	
9/16/2010 HR Enhancement 20090424_R11865	**Added Column for Identifying Incorrect Paying Account Codes** Decision Support added a column (VALID_EMPEE_CLS_PAYR_IND) to the Payroll Reconciliation universe to indicate whether the paying account code is correct for the associated job detail e-class code.	DM - HR - Payroll Reconciliation T_HR_PAYR_CD V_HR_PAYR_CD VALID_EMPEE_CLS_PAYR_IND	
9/16/2010 Finance Operational 20100608_R559982	**Removed FIN Fed Ag Appropriations and FIN Custom Yr Funds Universes** Upon review with end users, Decision Support determined the FIN Fed Ag Appropriations and FIN Custom Yr Funds tables and universes were not being used and no plans were in place to use them in the future. With prior case 20100608_R559952, these universes were hidden. At this time, the universes and tables were removed from the Data Warehouse.	EDW - FIN Custom Yr Funds EDW - FIN Fed Ag Appropriations T_CUSTOM_YR_FUND T_CUSTOM_YR_FUND_HIST T_CUSTOM_YR_FUND_LDGR_SUM	T_FED_AG_APPROP_FUND T_FED_AG_APPROP_FUND_HIST T_FED_AG_APPROP_FUND_LDGR_SUM
9/16/2010 Finance Enhancement 20100726_R584749	**Corrected Processing for Accounts Receivable Transaction Original Source Name** Decision Support corrected data warehouse processing (ETL) for the Accounts Receivable Transaction Original Source Name column in the Accounts Receivable Transactions table.	T_AR_TRAN AR_TRAN_ORIG_SRC_NAME	