



RSCCD Joint Researchers' Meeting November 23, 2016 Minutes

Attendees: Janet Enriquez, Cristina Gheorghe, Haydeh Kaveh, Janice Love, Nga Pham, Rudy Tjiptahadi, and Aaron Voelcker

Student Test Table: Haydeh distributed: Concerns in the dbo_Student_Test Table (see attachment) having missing test scores and dates for CTERP test. Stuart reviewed data between Datatel and data warehouse, will assign it to the programmers to correct the issue.

New Data Warehouse Element:

1. Cristina suggested to add institution value to data warehouse (Student_Test table) so location of where test was taken could be available.
2. Cristina: CE is working on updating their admission applications to respect all data elements that are reported to the State per AEBG, WIA, and CASAS guidelines.
3. CCC-ID numbers assigned to the data warehouse for future use for when Common Assessment Initiative (CAI) commences. IT will follow up.

Research Data Warehouse/Additional Snapshots:

- Issues brought up regarding receiving daily snapshots: such as how large would each snapshot be, how long should it be archived, and if restoration is needed how long would it take to get it back.
- Storage issues discussed and whether additional hard drives would be used versus a blade (which cost more). Stuart will review different options and bring it back to the team at the next meeting.
- A suggestion for the new daily snapshots is a new name should be given to differentiate from the original tables.

Tracking of Transfer:

Robert Manson, SAC Associate Dean of Financial Aid, has started submitting additional data to NSC in their monthly financial aid files. This process should waive our annual fees to track transfer students. Nga (as current contact person) will verify with NSC and report back. SCC has already implemented this process at their college.

Aaron and his team will review submission and scope, as outlined from the discussion that Nga,

Aaron and Janice had in another prior meeting on the issue. All three directors agree that there should be a common method on submitting and reporting transfers. Topic will be carried over as progress is made toward this goal.

SQL training:

Nga and Cristina met with Victor Manchik from Fullerton College to review the district-wide research needs for SQL training, as well as an overview of the current research data warehouse. Nga would like to have training in SQL, for beginners to advanced levels, as there are different levels of users. A schedule will be planned out so everyone can decide where within the plan; they feel is appropriate for them. Nga also envisioned that as we all gain expert level, access to Datatel might become available. Ruth Cossio-Muñiz, through her program, may be able to provide funding for this training.

RSCCD Continuing Education:

Cristina introduced the new Continuing Education website that can be accessed via the RSCCD Research webpage, as well as the two non-credit webpages. She shared some of the pages, the vice-presidents agreed upon, including the glossary of definitions. Nga stated that it is good idea for all to review the site in case there is an opportunity to respond to requests. Although there are dedicated researchers assigned to certain areas, active support among the team should be followed along with logics/definitions as to how data is pulled and shared.

Staffing:

SAC is in the process of hiring two analysts: one to assist Bonnie Jaros with accreditation and student learning outcomes assessment and the other focusing on general credit and non-credit research. Cristina have already met with Janice on non-credit research currently being conducted and has shared syntax to many of the definition to avoid duplication of effort.

Aaron announced that SCC would be hiring a Non-Credit Research Analyst. Not sure if the analyst will be working with him or reporting to a different area.

Transfer Student Surveys:

Nga has sent the draft surveys to Janice and Aaron asking them to forward it to the appropriate individuals for their input. Surveys will be administered before winter break since we tend to obtain more responses when students are home for the holidays.

Missing SSN report:

Nga stated that the Chancellor's Office recently released the study on missing SSNs, which concerns her that SAC's rate is very high, and further investigation should be done. College researchers should connect with Admissions and Records or others who can provide reasons why that may be.

Next meeting: January 5, 2017 @ 10:00am-11:00am in DO-250.

Some concerns in the dbo_Student_Test Table:

The query is run by Test_date >= 2009-07-01 and Test_Type= (CTEEP Or CTERP Or MDTPIP Or MDTP2P Or MDTP3P Or MDTP4P Or TELDP): **82,637 Test_score is missing**

Duplicate (ID's with score and blank values for the same test on the same date): **80,529**

Test type and test date are available, but test score is missing: **2,108** (Date range from 2009-12-17 to 2016-04-28)

#1 Test >= 2009			
ID_Number	Test_Type	Test_.,Date	Test_Scor
	CTEEP	2013-07-08	42
	CTEEP	2014-08-11	69
	CTERP	2014-03-21	12
	CTERP	2015-02-26	27
	MDTP2P	2016-03-09	33
	CTERP	2013-07-16	25
	CTEEP	2012-04-27	
	MDTPIP	2012-02-08	28
	CTERP.	2014-06-11	
	CTEEP	2015-06-09	53
	CTERP	2015-08-19	
	CTERP	2013-04-13	34
	CTERP	2013-06-13	17
	CTEEP	2013-04-08	
	CTEEP	2016-07-11	56
	CTERP	2015-03-16	21
	CTERP	2015-04-27	
	CTEE	2015-03-19	
	CTERP	2011-08-09	
	MDTPIP	2016-04-19	25
	CTERP	2012-02-28	18
	MDTP3P	2010-01-05	24
	MDTPIP	2013-04-08	24
	CTERP	2013-07-16	22
	CTERP	2011-07-27	28
	MDTP2P	2014-09-08	
	MDTP3P	2015-08-05	21