Data Warehouse Student Data User Group Meeting

June 6, 2018



Agenda

- NGSS Pennant Records DW Student data working group
- Group's recommendations for new Student data collection
- SRFS data cleanups in preparation for NGSS
- SAP Business Objects Upgrade to BI4.2 Service Pack 5



NGSS Pennant Records updates

Refer to Confluence site

https://confluence.apps.upenn.edu/confluence/display/dwUpgrade/Recommendations+ for+Student+Data+reporting

- NGSS DW working group participants
- Working group recommendations for new DW student collection
- □ Potential reports for new DW student collection
- □ Send comments regarding recommendations or potential reports to Susan Collins <u>squant@upenn.edu</u>



SRFS data cleanups in preparation for NGSS

- Changing Exchange students' entry_action
- Making sure all deceased students have an exit_action
- Data cleanups not done in the Census data



Upgrade to Business Objects BI 4.2 - New Features

- ☐ Recycle Bin can recover deleted Webi documents
- ☐ Parallelized data providers shortens query execution time
- ☐ You can maximize the Query Panel to fit the whole screen and it remembers that you did it next time you go in.
- ☐ You can also turn off the data preview if you want and toggle it back on only when you need it (rather than each time).



Upgrade to Business Objects BI 4.2 - New Features

- ☐ Ability to reference cells (like Excel) see How Tos /FAQs
- Geo mapping feature by Country Name or GPS coordinates
- Merge variables (not just universe data elements)
- ☐ Instructions for some of the new features here:

https://confluence.apps.upenn.edu/confluence/display/dwUpgrade/BI+4.2+How-Tos+and+FAQ%27s



Upgrade to Business Objects BI4.2 - Fixes

- ☐ HTML Parity Things previously only available in Java are now available in HTML mode
 - Creating and editing subqueries
 - Data Access > Tools tab and related functions:
 - Changing a query's source universe
 - Exporting query data
 - Custom formatting of numbers in tables
 - Conditional formatting options
- ☐ Firefox No longer get "JavaScript error while calling onChangeDocID" when trying to create a new document
- ☐ More details in *Miscellaneous & Browser Troubleshooting* section at https://www.isc.upenn.edu/businessobjects-tips-faqs



Wrap Up

- Questions on any topics presented today?
- □ Other topics / Suggestions for future meeting topics?