



CS 9.2 Upgrade/Split DH Campus Kickoff

Agenda Items:

- Project Plan
- Query/Report Impact
- Campus Tasks
- Integration
- Implementation Plan
- Questions/Contacts

Campus Project Plan:

- A high-level Campus Project Plan will be available and shared with the campus
- Pass 1: May 8 – 22
- Pass 2: August 14 – 28
- Pass 3: September 25 – October 9
- Production Go-Live: November 2 – 6
 - **Live on Monday November 6, 2017**

Estimate of Downtime

- Initial estimate validated - still tuning process
 - Standard major cycle: Thursday night – Monday morning
 - Estimate finalized: Campus testing June - September 2017

Deletion Records/Tables:

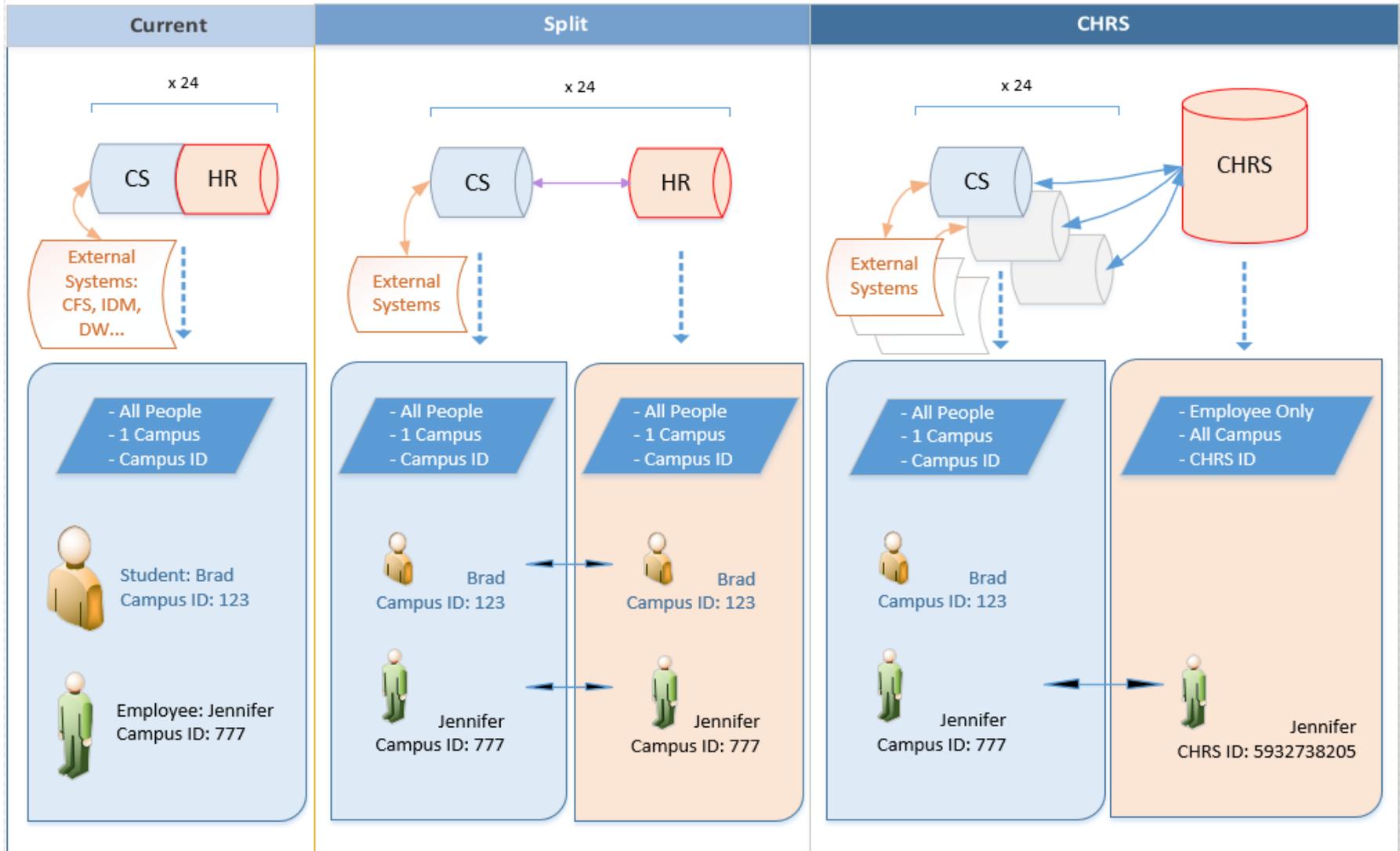
- Process includes:
 - Rename/Delete HR Records/Tables in CS
 - Rename/Delete CS Records/Tables in HR
- Impact
 - Any reports, queries, or processes using these tables that have been renamed/deleted
 - Users will need to let I.T. know of any issues so we can plan to retrofit

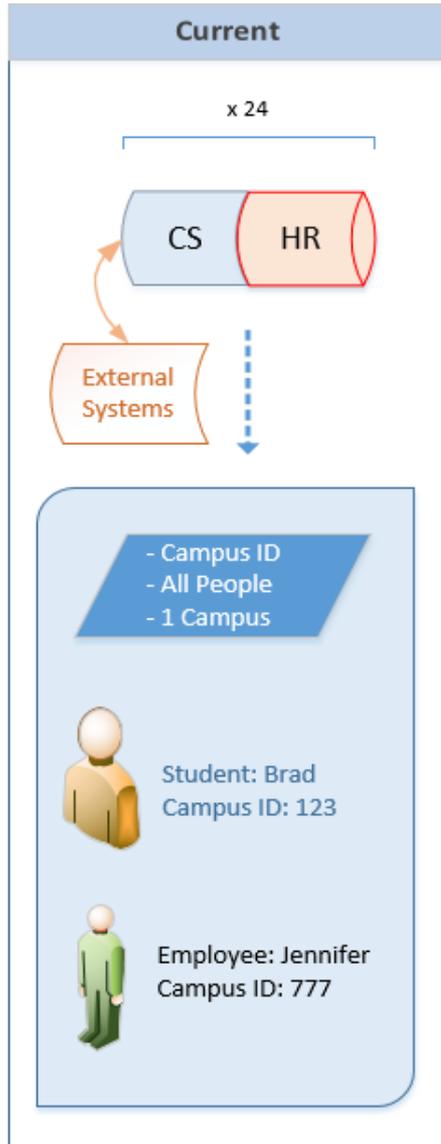
Campus I.T. Tasks

- Unit Testing
- Retrofitting interfaces of all systems
- Working w/ the CO on any issues
- Coordinate user testing and overall project

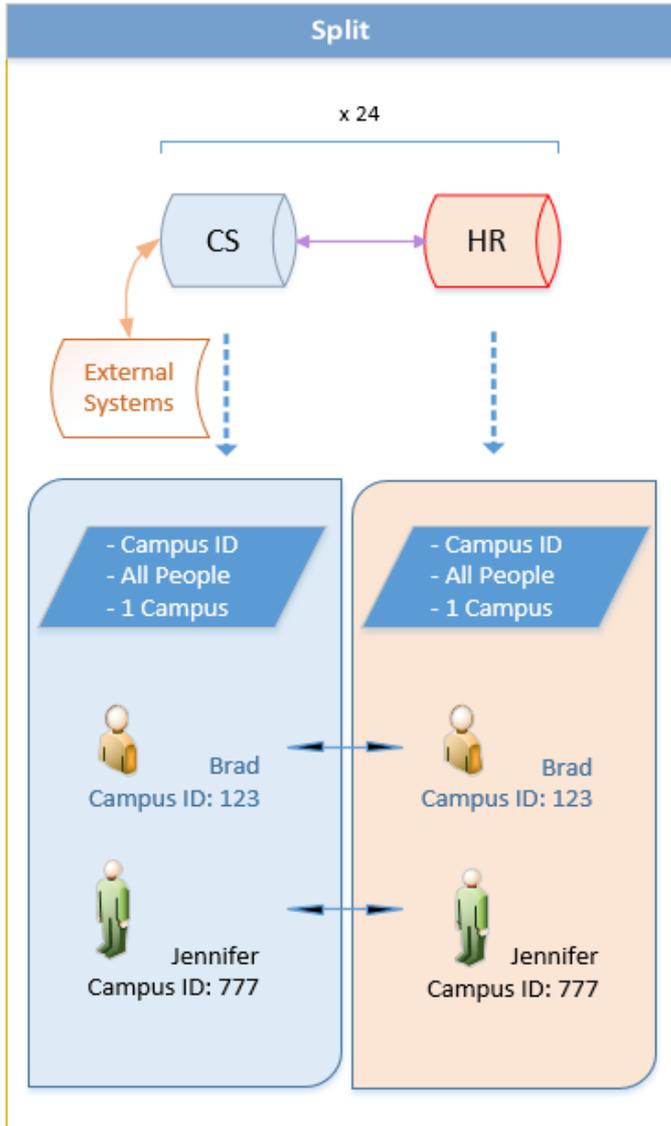
Campus User Tasks

- Regression Testing (full-cycle)
 - Promptly report issues to I.T.
- Queries/Reports
 - Only “active” queries will be included
 - Any “old/unused” queries will not be migrated

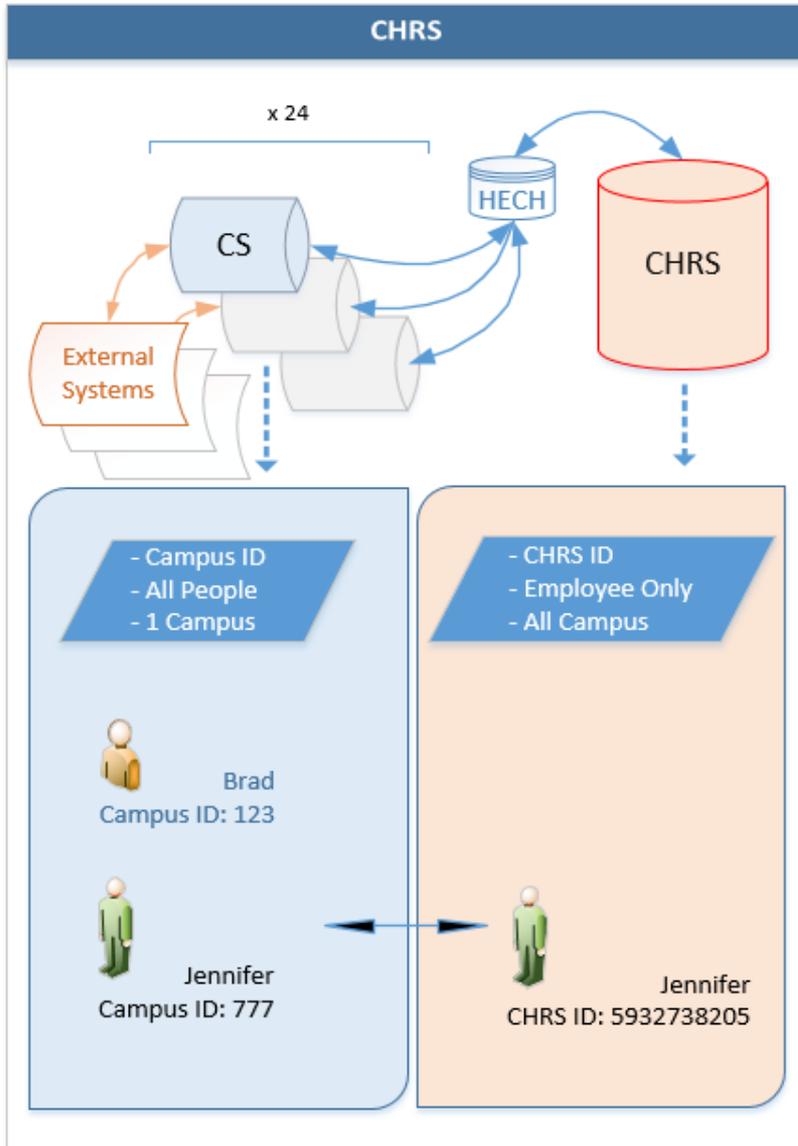




- Campus System = Combined CS/HR
- Campus ID = Current campus EMPLID
- All People associated with a campus
 - Students
 - Employees (faculty, staff, contractors)
 - Persons of Interest (POI)
 - Auxiliaries (if in PeopleSoft)
- External Systems
 - Identity Management
 - Provisioning
 - Parking
 - Library
 - Etc.

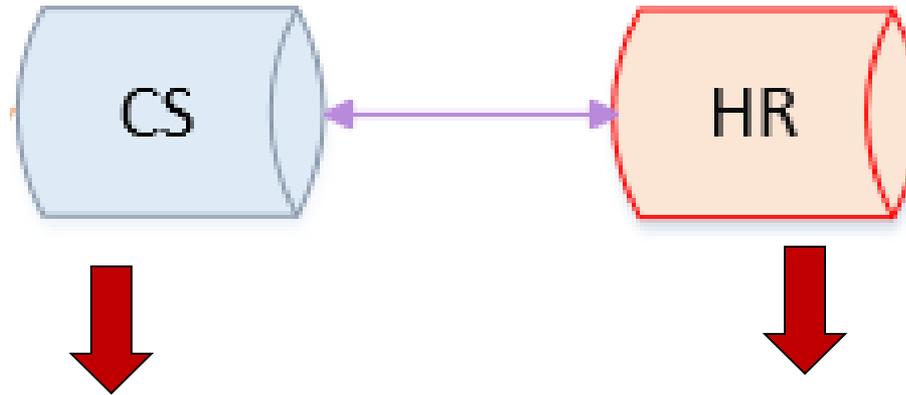


- Student System = Campus Solutions (CS)
- Human Resource System = Human Resources (HR)
- Campus ID – same in both CS/HR
- All People – exist in both CS/HR
- Most external systems will integrate with the CS System
- CS to HR Integration
 - Bidirectional synchronization
 - Person and Job data
 - Users and I.T. will test/validate



- Campus System = Campus Solutions (CS)
- All Campus HR = CHRS
- CHRS ID = New EMPLID in CHRS
 - Linked to Campus ID via HECH
- Employee Only = persons with job data
 - Faculty, Staff, Student Workers, POIs as required
- Most external systems will integrate with the CS System
- CS to HR Integration (HECH & IB)
 - Complex integration via HECH and Integration Broker
- Data governance
 - Needs to be addressed system-wide

New Environment = Separate Systems



- Student related functionality, processes, and reporting

- Human Resource related functionality, processes, and reporting

Campus Implementation Planning

- Campus technical work components
 - Security – minor/major (depending on campus setup)
 - Development retrofits – minor (based on initial testing)
 - Data deletion – minor
 - Review campus modifications with baseline deletion list
 - Determine approach with campus modification data
 - Integration – moderate
 - CS/HR IB configuration and potential modification
 - External systems configuration and potential modification
- Campus functional work components
 - Unit testing and technical work support – minor
 - No functionality changes but full cycle testing required
 - System and acceptance testing

Development Database - Naming Convention:

Current	Post-Split HR	Post-Split CS
HADHTST	HBDHTST	CBDHTST
H = HCM	H = HR	C = CS
A = Cycle	B = Cycle	B = Cycle
DH = Campus	DH = Campus	DH = Campus
* TST = Use Code	TST = Use Code	TST = Use Code

* Standard Allotment = DVL, TST, STG, TRN, TRS, PRJ

Questions about this material?

- CS 9.2 Upgrade/Split project contacts:
 - CSUDH
 - Bill Chang – Project Manager
 - Michael Kelley – Project Coordinator
 - Natalie Alarcon – Campus Solutions (Student System)
 - Janet Phu – Campus Solutions (Student System)
 - Robert Masuda – Human Resources (HR System)
 - Chancellor's Office
 - Darlene Daclan (ddaclan@calstate.edu)
 - Jeff Whitney (jwhitney@calstate.edu)
 - Jack Ryan (jryan@calstate.edu)

