**How To Reload SRP**

1. **Truncate Fact tables that we load year-to-year**

Why? Example:

Primary key on wft\_retention\_my: pidm, mif, student level.   
Primary key in wft\_student is different, but eventually wft\_retention\_my will source from wft\_student  
  
Record with those 3 key values MAY have a different demographic\_key value in wft\_student  
 This value (demographic\_key) does NOT update in a refresh  
Student may have a row for 2012 & 2013

So when we reload wft\_student for 2012, it deletes the 2012 row only. A 2013 row for that mif, pidm, and student level also exists in wft\_student – and it has a demographic key of 3. Remember that nightly refreshes don’t catch changes to the demographic key. So if the demographic key has changed to a 4 – and there is a 2013 row – the retention\_my load will fail on a primary key error.

Truncate table odsmgr.wft\_student;

1. **Kick off a chain to load everything; execute as ia\_admin**

BEGIN

sys.dbms\_scheduler.create\_job(

job\_name => '"RELOAD\_SRP\_JOB\_2"', **<<<CHANGE ME>>>>>**

job\_type => 'CHAIN',

job\_action => '"IA\_ADMIN"."LOAD\_SRP\_CCCS"', start\_date => systimestamp at time zone 'America/Denver', job\_class => '"DEFAULT\_JOB\_CLASS"', auto\_drop => FALSE, enabled => TRUE); END;