



SIS PROCESS DATA FLOW

SIS Process Data Flow

Master Copy	J:\Information Technology\AdminProgramming\ERP_Banner_Proj\SIS\2_CC_SIS_Docu_maintenance\ Visio Diagram: Same place
Copy	PDF copy is in 1) I:\CMN_IT_Func\SIS\ 2) Web folder (send a copy to Web Administrator to put in Intranet)

Axiom: Credit Admission 3

 Overview 3

 Axiom: Credit Admission 4

Axiom: ApplyTexas (Admission) and Test Scores (TSI and SAT) 5

Process ID 465 – Processing Application data 6

CE Admission flow 7

Mandatory Advising Hold Data flow (Process 342) 9

PAA (Pre-Assessment Activity) 11

Axiom – ACT Test Scores (not implemented as of 06-Jan-2022) 12

Banner-FTVORGN (Finance System table) Link to Banner-Student System 13

Transfer Credit Evaluation Request SSB Page flow (Process ID 468) 14

Grade Change Banner-Work Flow 15

Incomplete Grade Contract (Banner-Work Flow) 17

Med+Proctor data (immunization data) - (Process ID 598) 19

ACCESS Students Data - (Process ID 299) 20

Document Control-Modification log:

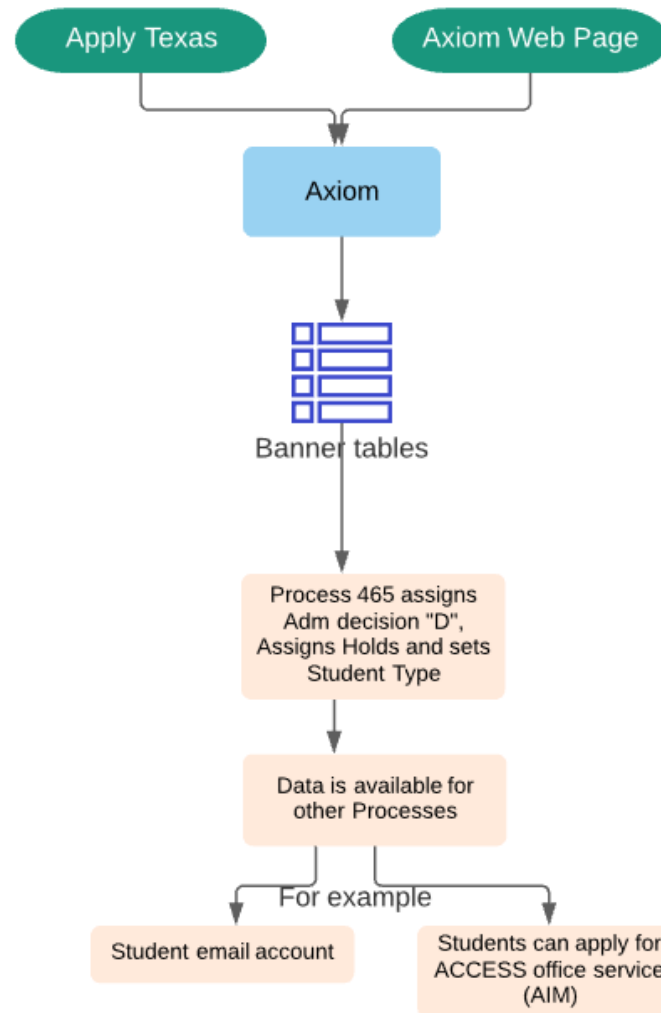
Date	Author	Version	Change Reference
15-Jul-2017	Golda George	1.0	Created this document
May 2017	Sadiqa Mustafa		Added Grade change flow
Jan-2022	Golda George		Added med+proctor flow, CE and Credit App flow

Axiom: Credit Admission

Overview

Overview of Credit Admission data flow

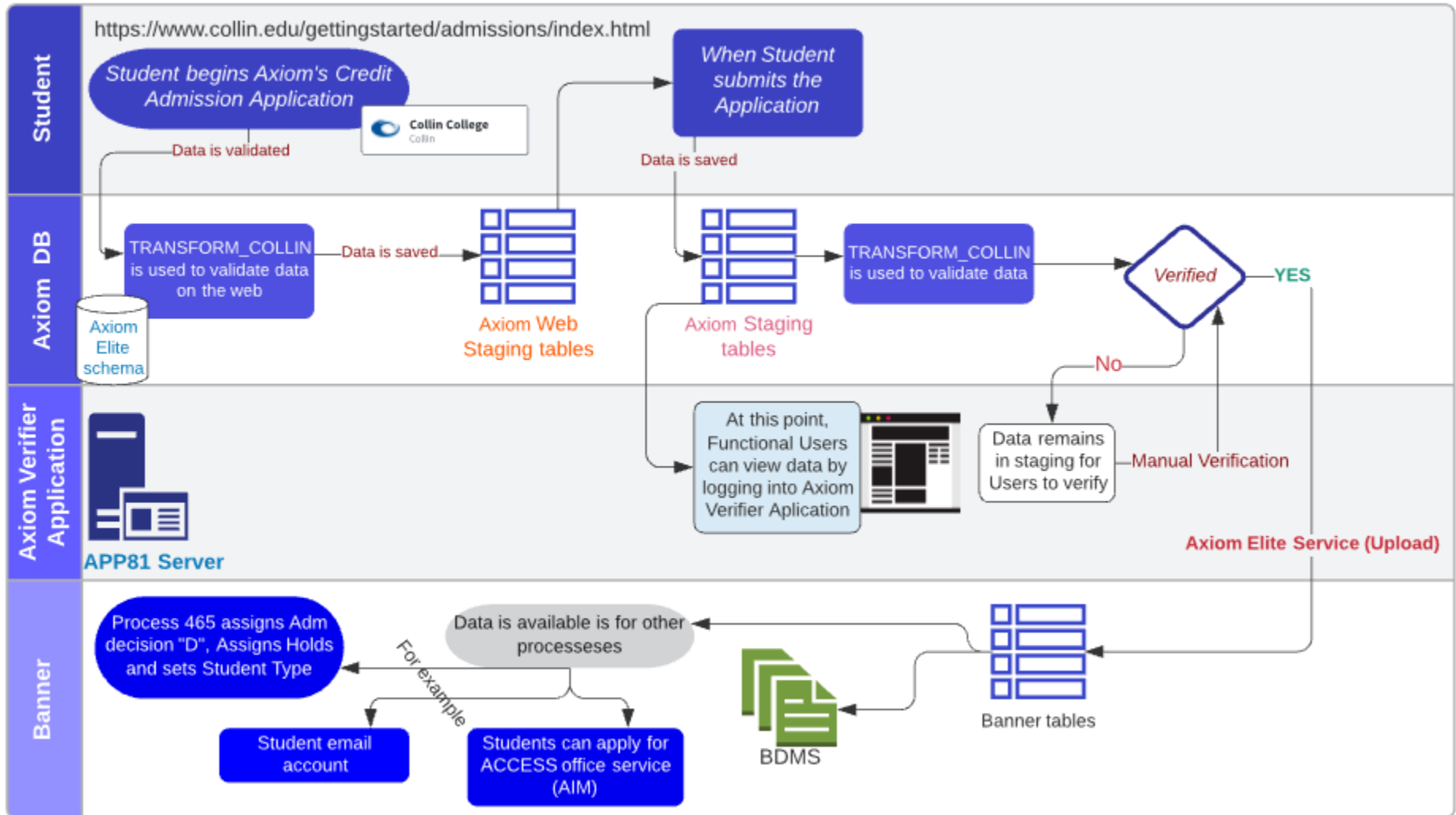
Golda George 20-Sep-2021



Axiom: Credit Admission

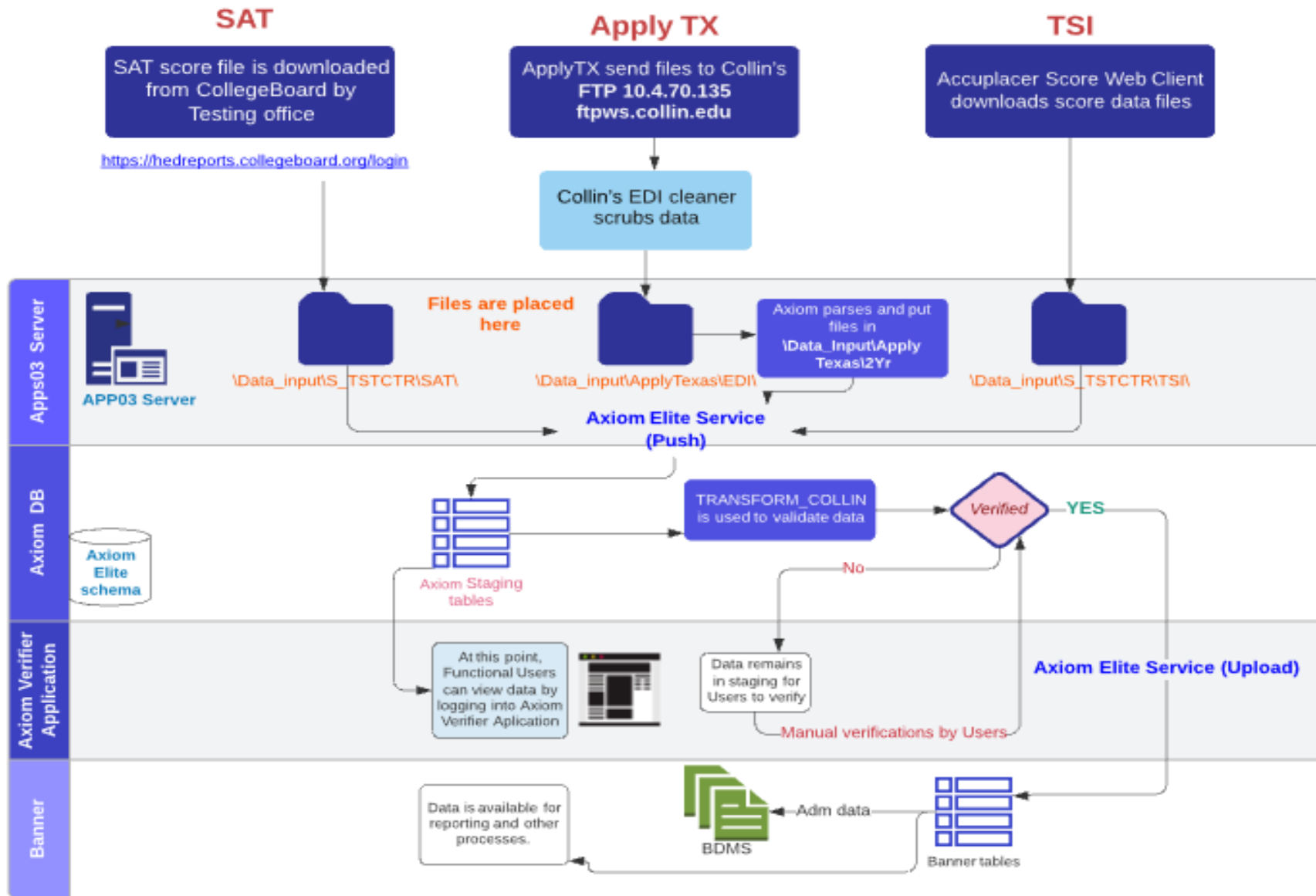
Credit online Application (Current as of Aug 2021)

Golda George 27-Aug-2021



Axiom: ApplyTexas (Admission) and Test Scores (TSI and SAT)

Added by: Golda George/Sep 2021



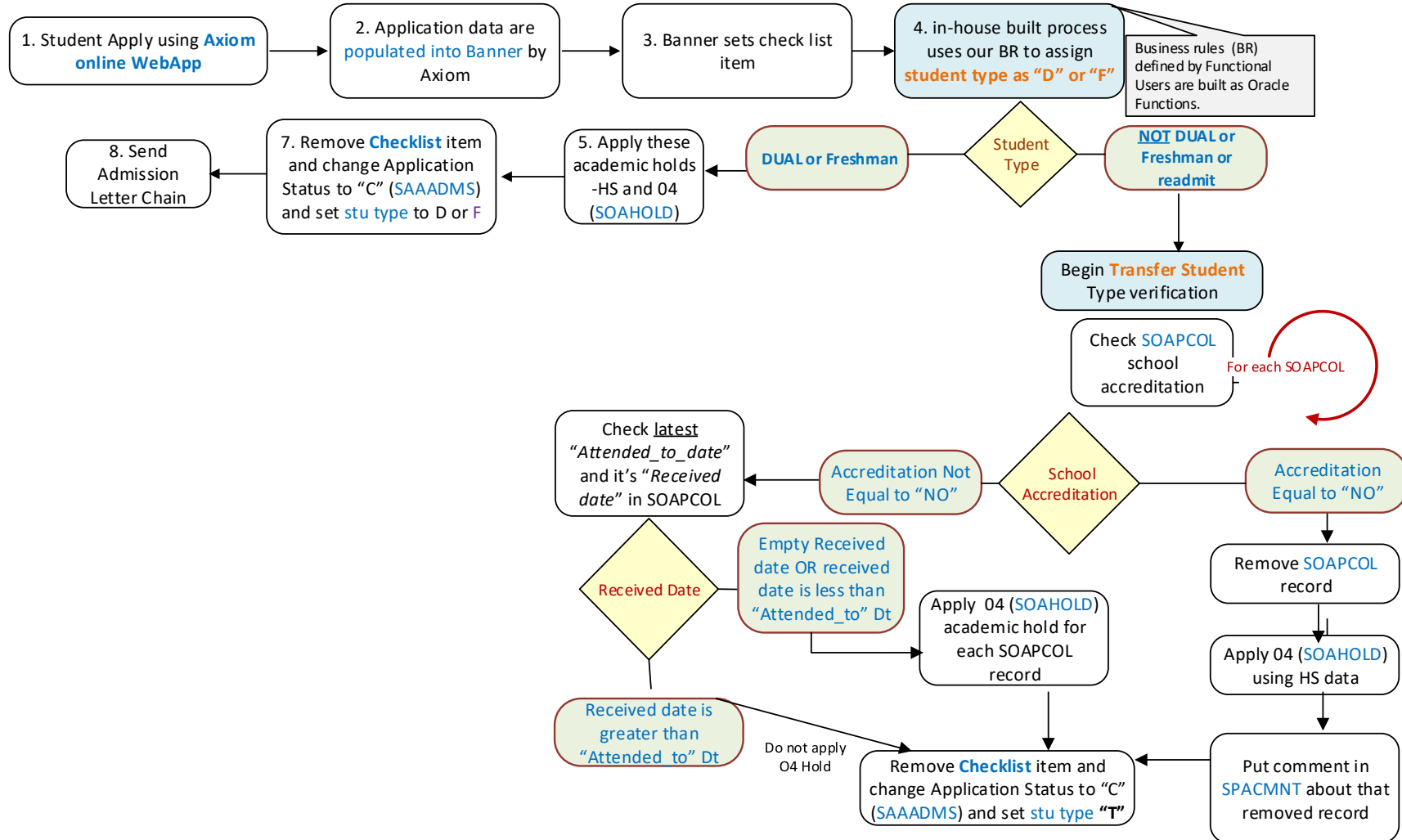
Process ID 465 – Processing Application data

Added by: Golda George/April 2018

ARO Automation

Documented by: Golda George 19-Feb-2018

Overview of Assigning Student Type of D , F, T



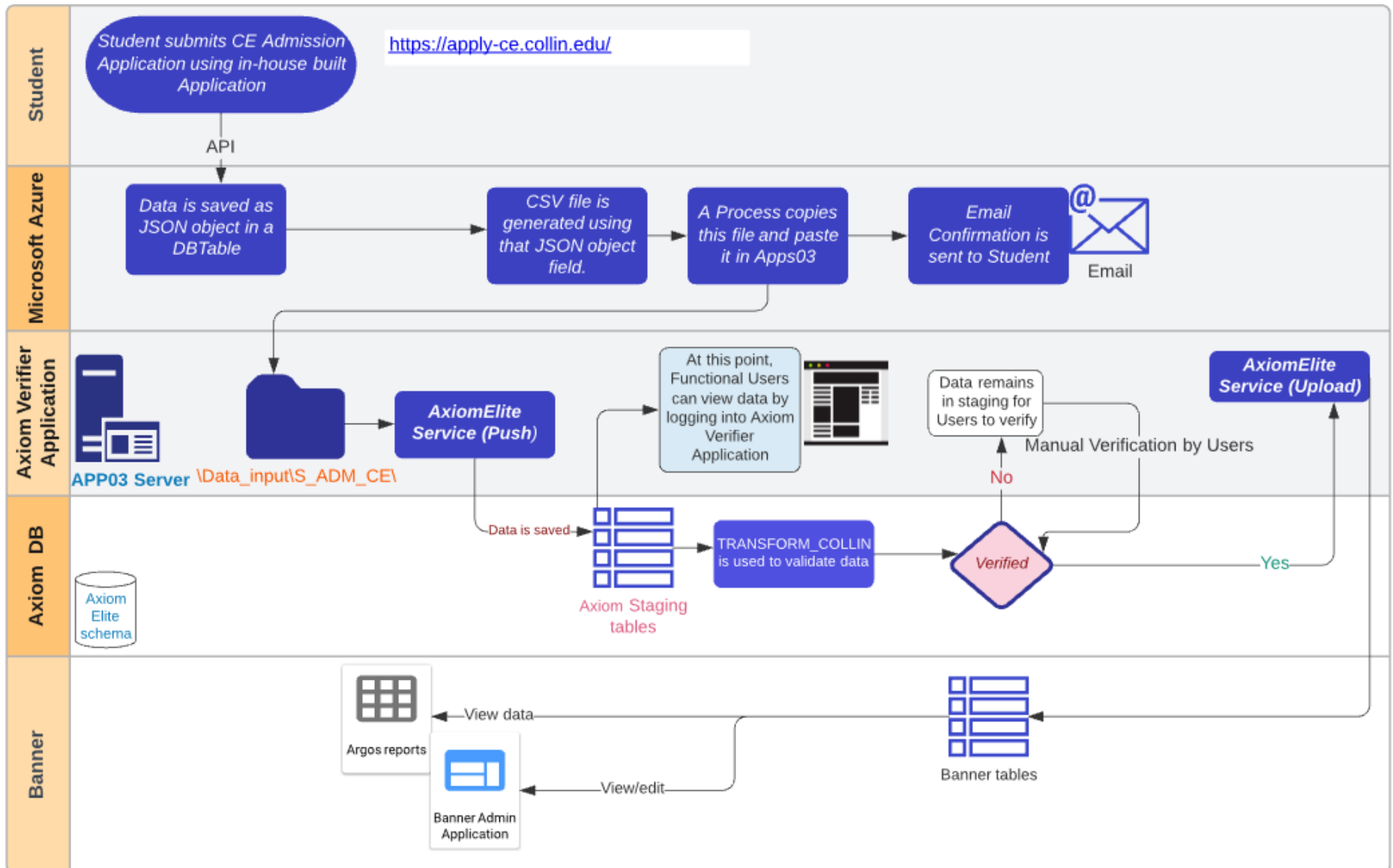
CE Admission flow

Added by: Golda George/Sep 2021

Functional Contact: Karen Musa / Alicia Huppe

Technical Contact: Nicola Marshman

Continuing Education (CE) Admission Application data flow. This is Collin's in-house developed application which uses Axiom verifier to load data into Banner ERP.



Mandatory Advising Hold Data flow (Process 342)

Added by: Golda George/July 2017

Functional Contact: Torrey West

Students get MA Hold based on 1) Math 2) Reading 3) Writing outcome. Hold is applied when they are bad in 1 or 2 of 3.

After a student receives MA (Mandatory Advising) hold, process 342 populates that student into MA Survey pop-sel which makes that student eligible to take Mandatory Advising (MA) Survey.

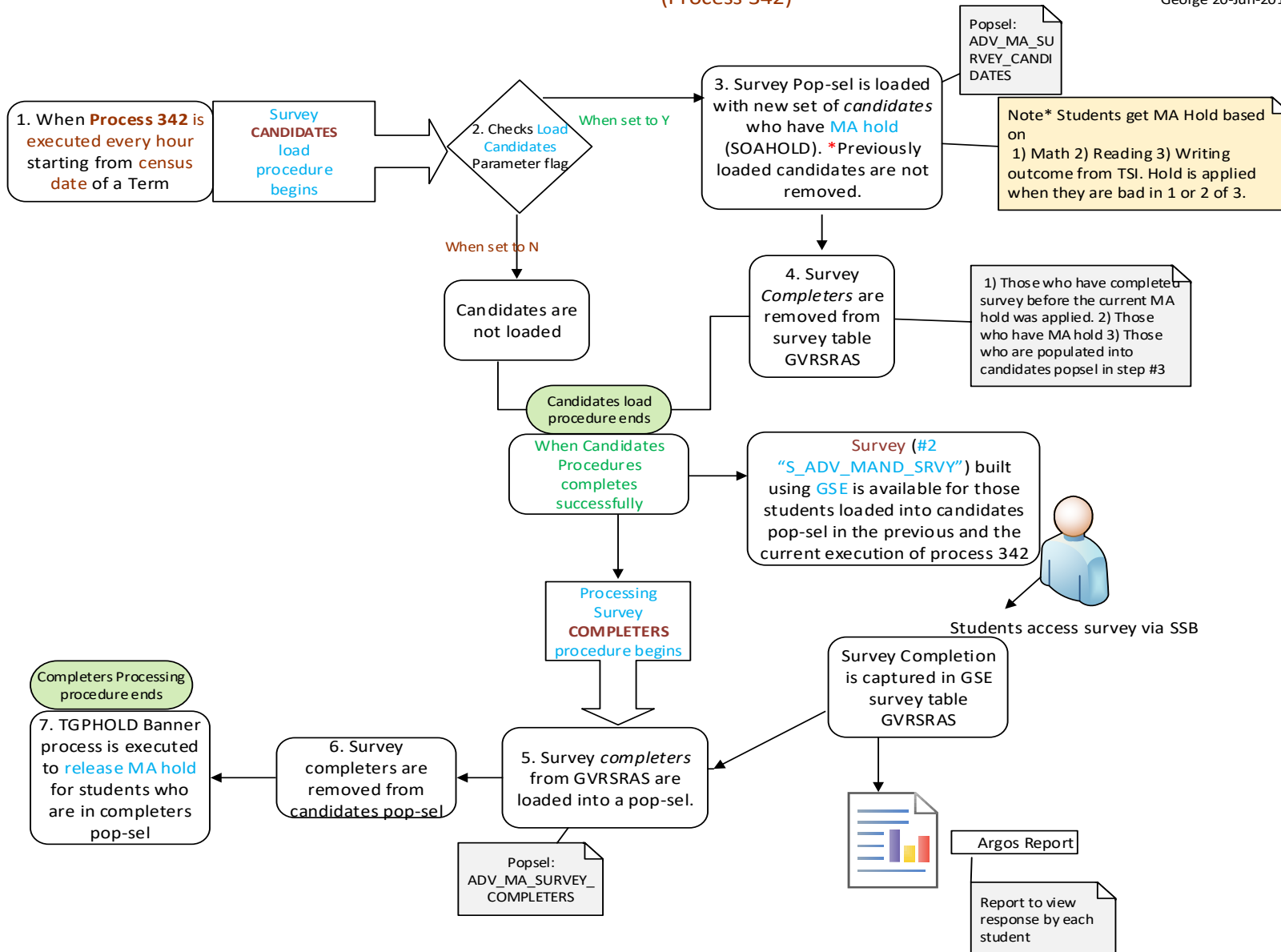
Link is available in Cougar Web.

Survey is built using General Survey Engine (GSE).

See the process flow below

Mandatory Advising Academic Hold data flow (Process 342)

Documented by: Golda George 20-Jun-2017

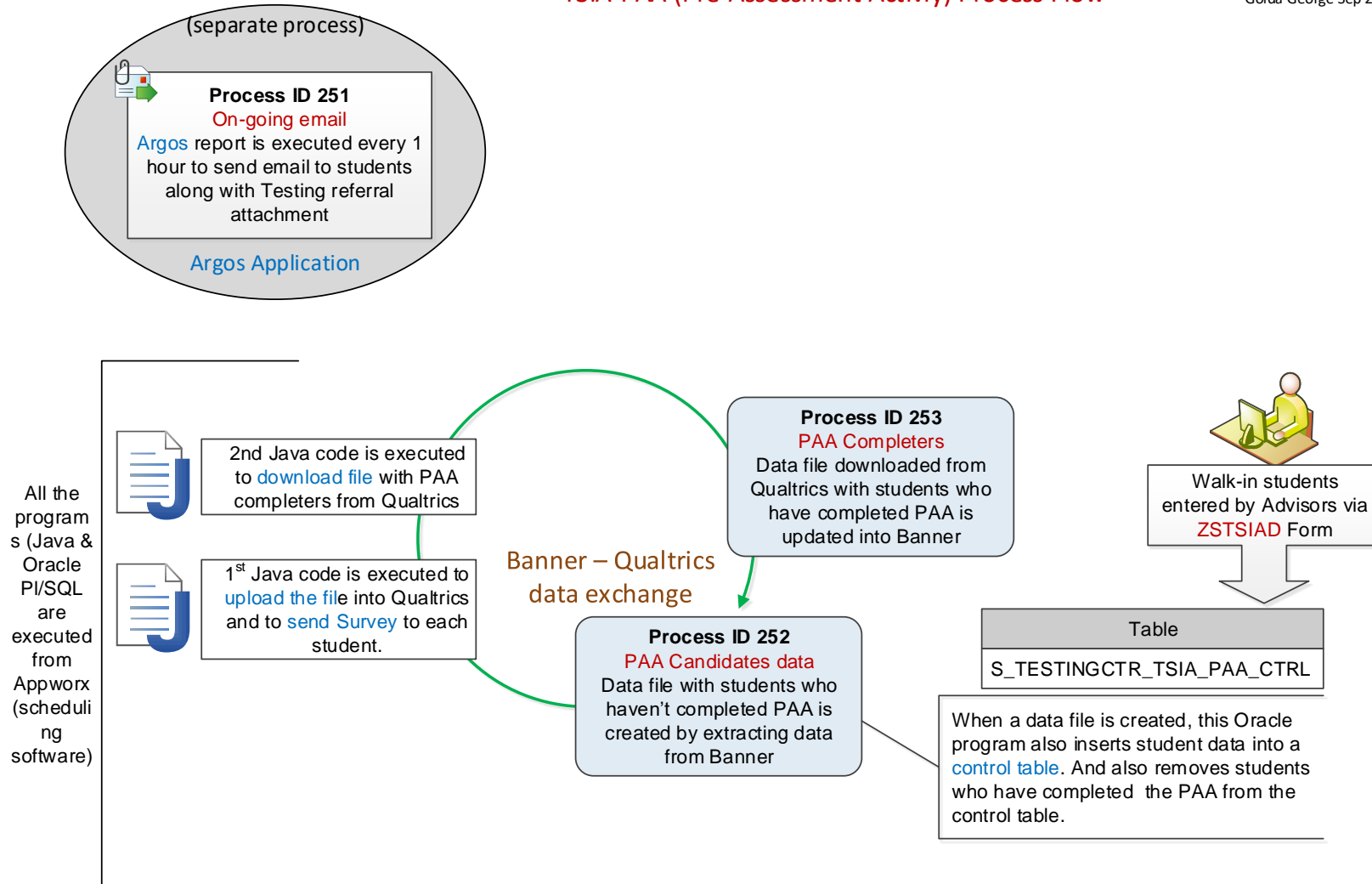


PAA (Pre-Assessment Activity)

Added by: Golda George/August 2017

TSIA-PAA (Pre-Assessment Activity) Process Flow

Golda George Sep 24 2013



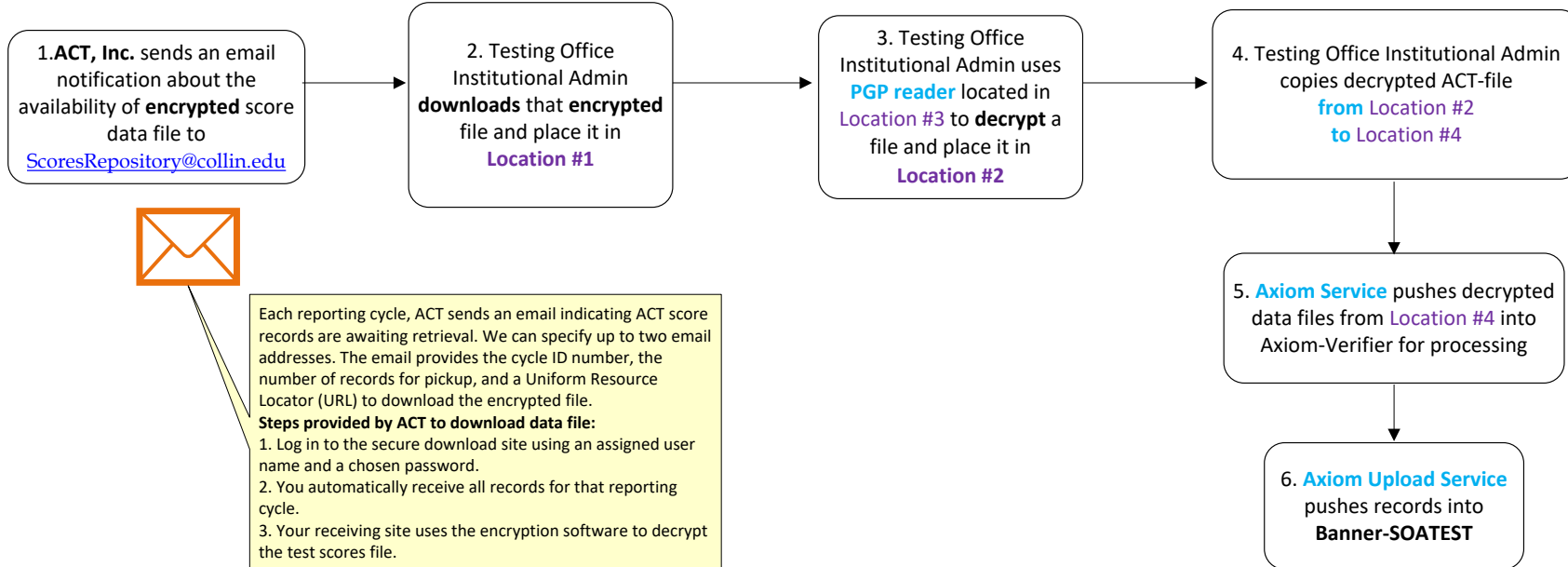
Axiom – ACT Test Scores (not implemented as of 06-Jan-2022)

Added by: Golda George/February 2018

Axiom

Documented by: Golda George
16-Feb-2018

ACT Test scores



Each reporting cycle, ACT sends an email indicating ACT score records are awaiting retrieval. We can specify up to two email addresses. The email provides the cycle ID number, the number of records for pickup, and a Uniform Resource Locator (URL) to download the encrypted file.

Steps provided by ACT to download data file:

1. Log in to the secure download site using an assigned user name and a chosen password.
2. You automatically receive all records for that reporting cycle.
3. Your receiving site uses the encryption software to decrypt the test scores file.

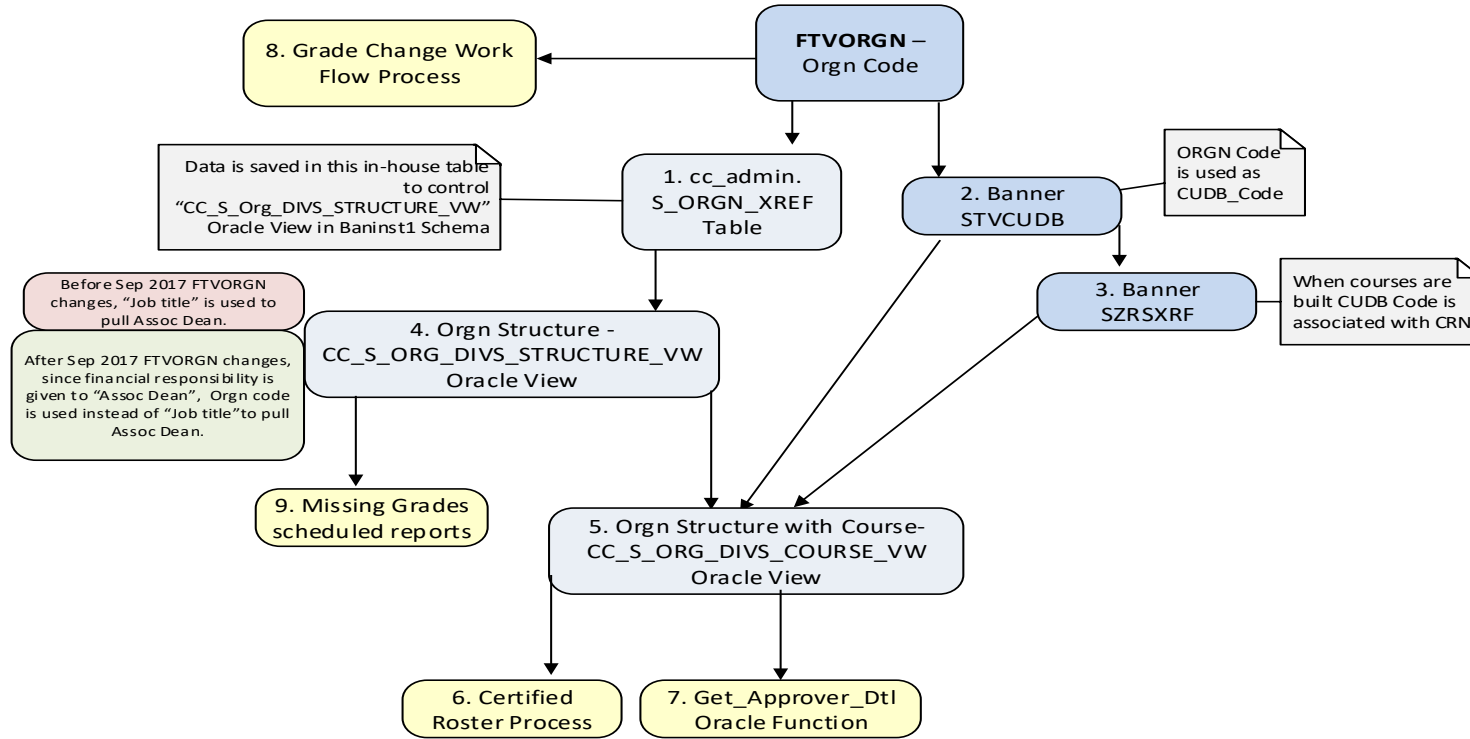
Network Folders

- Location #1:** T:\ACTs\ACT files\ACT encrypted\
- Location #2:** T:\ACTs\ACT files\ACT decrypted\
- Location #3:** T:\ACTs\PGP_reader\
- Location #4:** Axiom Import file path located in Axiom Server (APPS81) C:\S_TSTCTR\ACT\

Banner-FTVORGN (Finance System table) Link to Banner-Student System

Added by: Golda George/May 2018

FTVORGN link to Student System

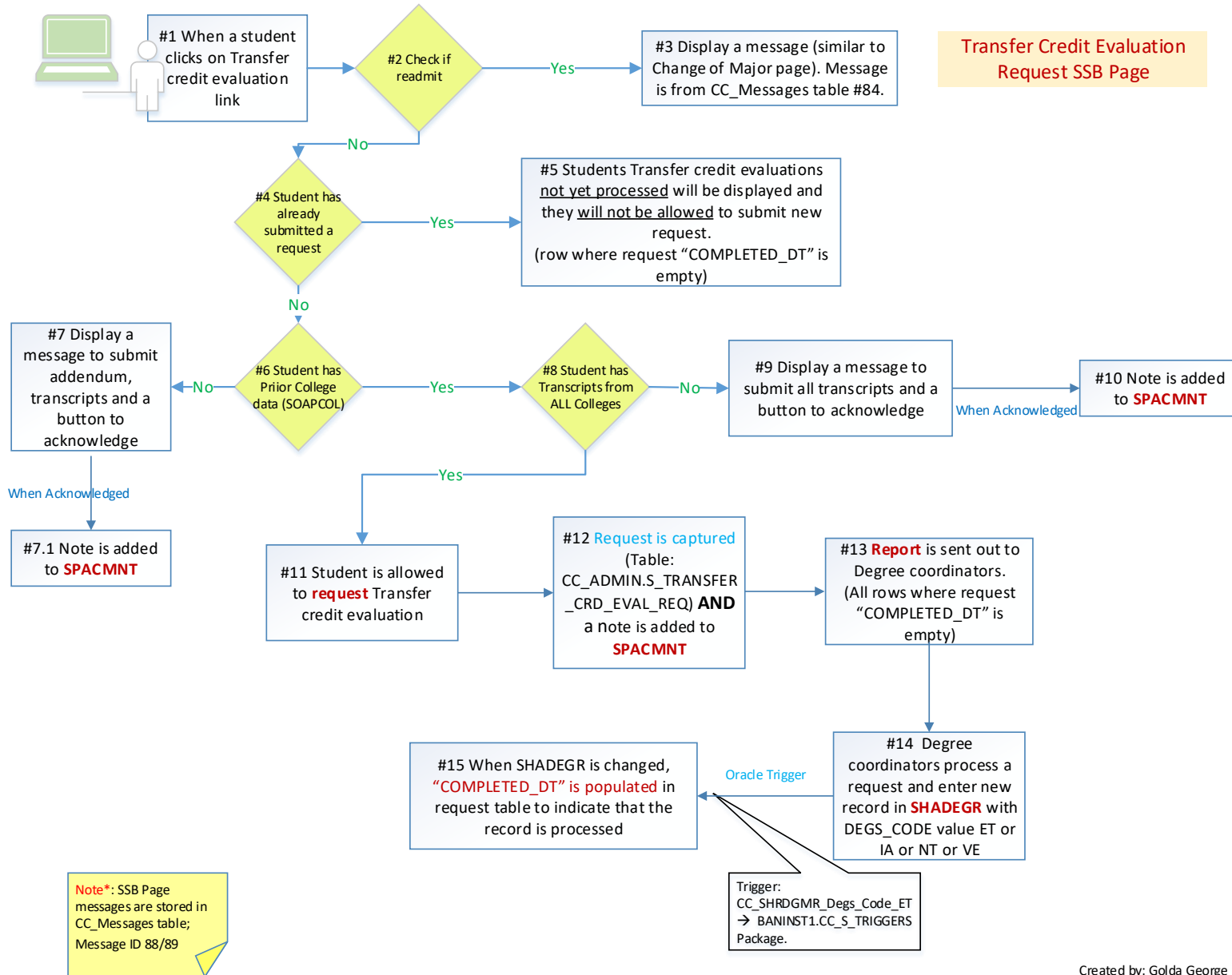


View #4 and #5 using Argos > Banner.Student_FI_CMN.ftvorn-stvcudb Orgn data

Golda George 15-Sep-2017

Transfer Credit Evaluation Request SSB Page flow (Process ID 468)

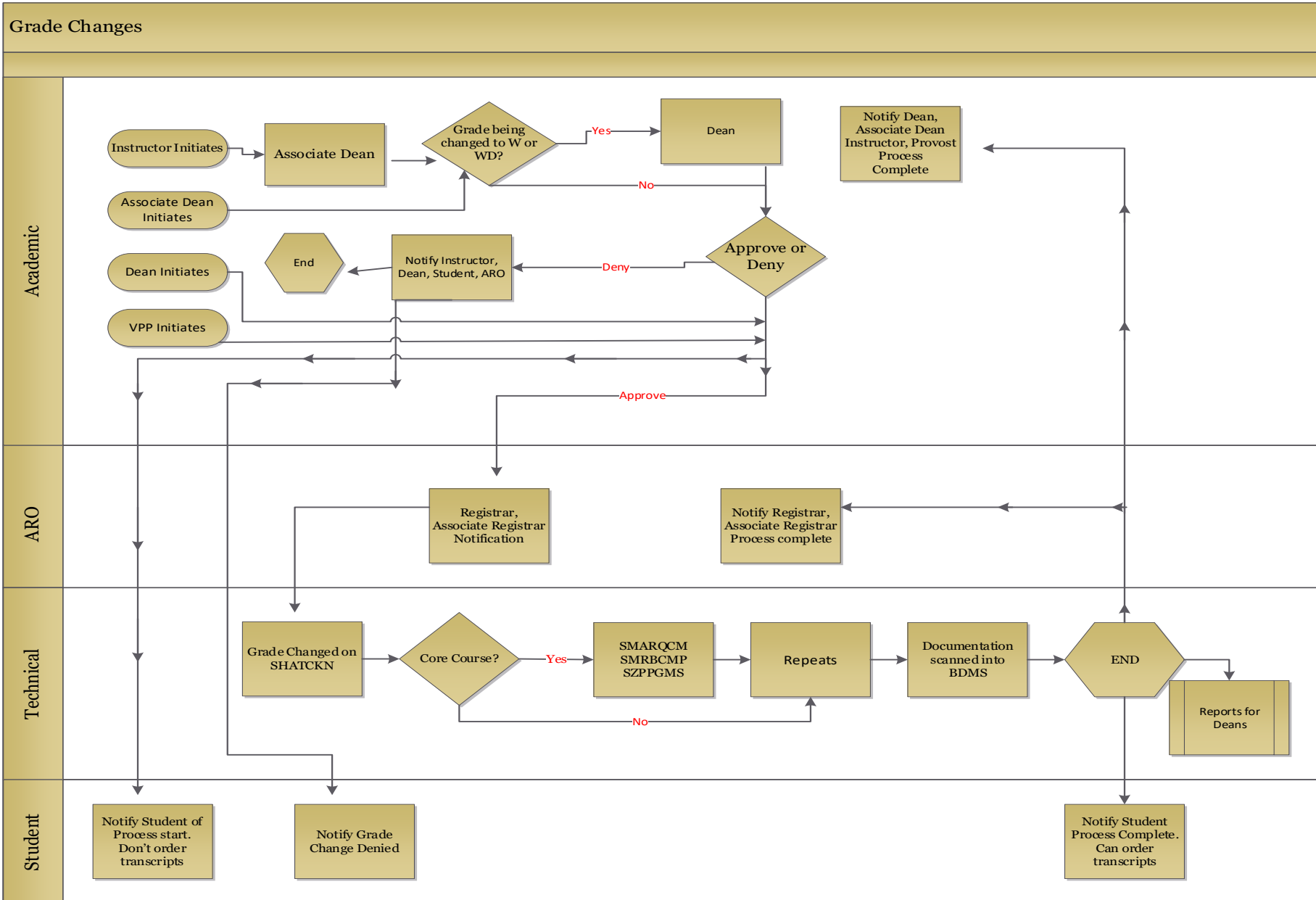
Added by: Golda George/Oct 2018



Created by: Golda George
Oct 2018

Grade Change Banner-Work Flow

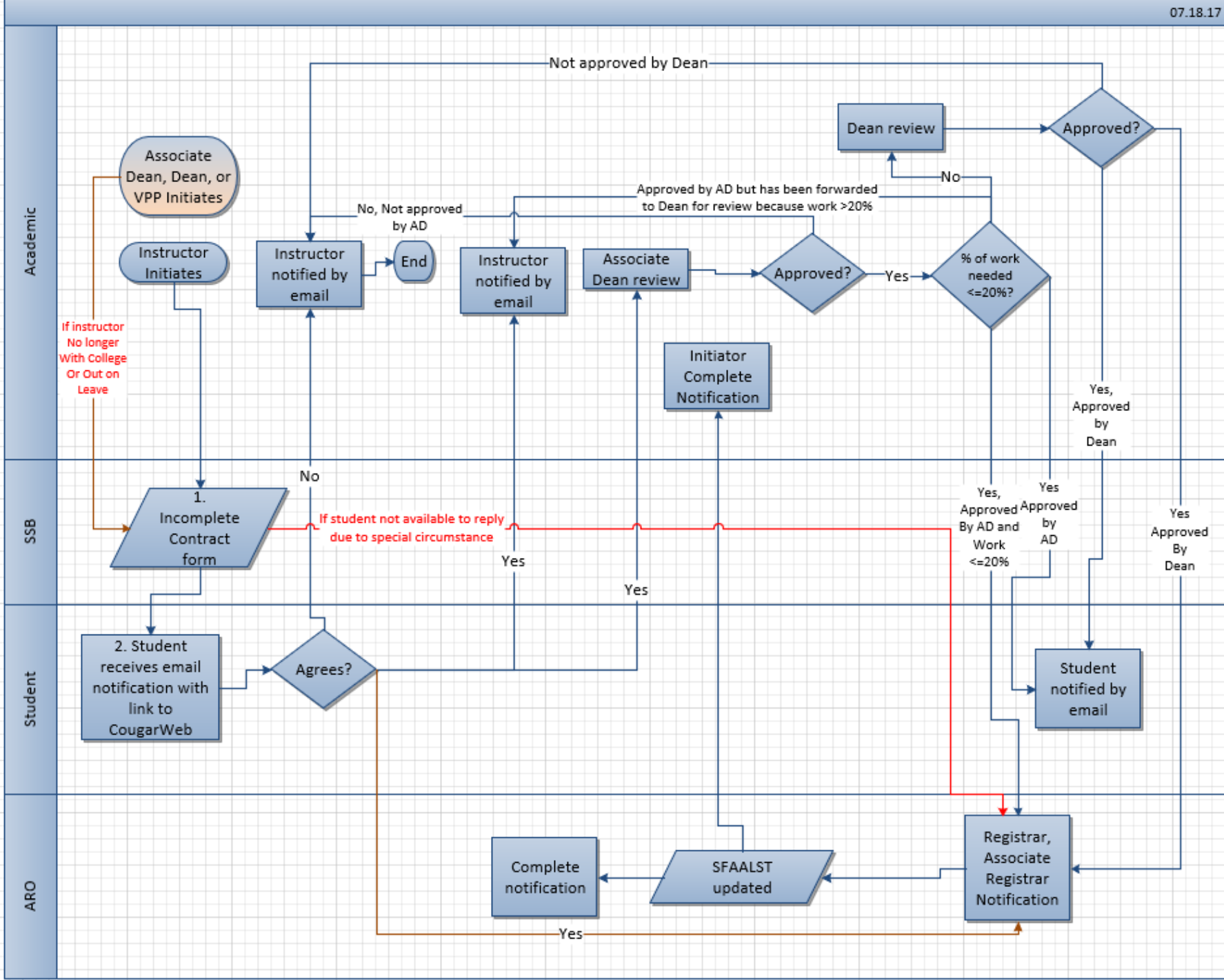
Added by: Sadiqa Mustafa/May 2016; Created by Mayra Lopez (Ellucian Consultant)



Incomplete Grade Contract (Banner-Work Flow)

Added by: Golda Georg/Jul 2017; Created by Mayra Lopez (Ellucian Consultant)

07.18.17

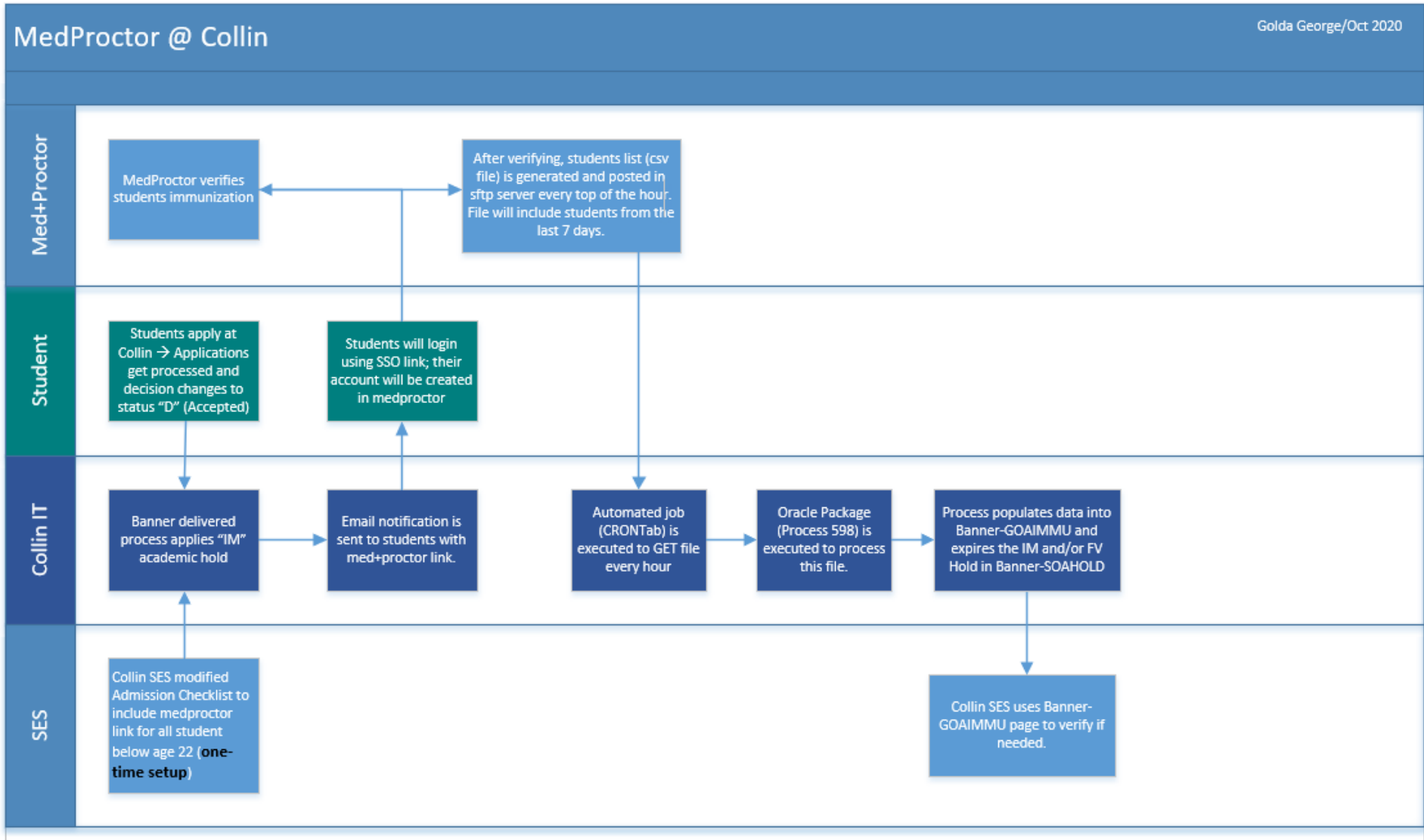


Med+Proctor data (immunization data) - (Process ID 598)

Added by: Golda George/Oct 2020

Med+Proctor verifies students immunization records and provides that list to Collin College. Below diagram shows how data flows from the vendor to Banner.

Functional Contact: Debbi Dunn



ACCESS Students Data - (Process ID 299)

Added by: Golda George/Jan 20222

ACCESS Office uses AIM Software to provide service to disabled students. <https://www.accessiblelearning.com/>

Functional Contact: Jessica Haapla and Marilyn Harren. Collin site: <https://www.collin.edu/studentresources/disabilityservices/index.html>

ACCESS Students data from Banner to AIM and data from AIM to Banner

Golda George/Jan 2022

