Importing Transcripts

Sue Vaughn, Bakersfield College

Kevin Flash, Los Rios

Nita Guzman, CSU Northridge

Patti Ahuna, UC Berkeley

To Be Covered

Why Import Transcripts?

Considerations

Bakersfield College- Banner

CSU Northridge- Oracle, Darwin, Singularity

Decision Making-UC Berkeley

Questions

Why Import Transcripts

For Degree Audits

High Number of Transfer Students

For Student Educational Plans

Statewide SEP Someday

Los Rios Community College District

- Recognize Value for Incoming Transfers
- Informs Degree Audit
- Manual Input of Summary Units when Transfer Student Starts Attending
- Manual Input of Individual Classes when Student Applies for Degree

Los Rios Community College District

Fiscal Climate Meant Few Resources

Analysis of External Transcripts:
- From Many Colleges
- With Many Different Courses

Multi-College District Challenges

Los Rios Community College District

- Recognize Value for Incoming Transfers
- Informs Degree Audit
- Manual Input of Summary Units when Transfer Student Starts Attending
- Manual Input of Individual Classes when Student Applies for Degree

Los Rios Community College District

Getting Started “Baby Steps” for Today

Imaging System is the Repository for all External Transcripts

Provide Indicator in SIS (PeopleSoft) that an External Transcript Exists

Los Rios Community College District

- Exploring Setup for TS130 Import into PeopleSoft
- Watching Statewide Initiatives
  - C-ID's, Assist
- Investigating Automated Evaluation
  - By Subject? (Math, English, ESL) By College?
- Listening to Experience of Others …..

Bakersfield College

Began to post transfer coursework in 2004

First done manually

Utilized Singularity until 2010

Build a catalog of nearly 5000 courses
from almost 700 college

Plan to reverse articulate within district

SHREDIP

PROD - JInit - Microsoft Internet Explorer

File Edit Options Block Item Record Query Tools Help

Process Submission Controls GJAPCTL 7.3 (PROD)

Process: SHREDIP EDI Transcript Upload Parser

Parameter Set:

Printer Control

Printer: bc_admr01

Special Print:

Lines: 55

Submit Time:

Parameter Values

Number	Parameters	Values
01	Data File	/home/hershey/flat130.dat
02	Test Flag	N
03	Upload Student RAP segments	Y
04	Upload Course RAP segments	Y

LENGTH: 60 TYPE: Character O/R: Required M/S: Single

Submission

Save Parameter Set as

Name:

Description:

Hold

Submit

Destination Printer; DOUBLE-CLICK for available printers, NOPRINT for no printout, DATABASE to review on-line.

SHAEDIS to Locate Student

Online Transcripts Activity List SHAEDIS 7.3.1 (PROD)

Status:

Pending or Complete Indicator: P

	Last Name	First Name	Middle Initial	ID	Sender	Received Date	Status
*	ABADIR	RACHEL	K		156250	02-OCT-2006	P
*	ABITAGO	ANGELICA	S		545364	31-OCT-2005	P
*	ABROMAITIS	ASHLEY	N		375249	14-DEC-2005	P
*	ACEVEDO	PATRICIA			195390	15-MAY-2007	P
*	ACEVEDO	PATRICIA			195390	03-JUL-2007	P
*	ACEVEDO	PATRICIA			195257	19-JUL-2007	P
*	ACOSTA	JAMIE	K		545364	05-APR-2005	P
*	ACOSTA	MANUEL	A		156250	04-MAY-2006	P
*	ACOSTA	MANUEL	A		156250	29-SEP-2006	P
*	ADAME	SHERI	R		545071	08-NOV-2006	P
*	ADAME	SHERI	R		545071	09-NOV-2006	P
*	ADAME	SHERI	R		545071	09-NOV-2006	P
*	ADAME	SHERI	R		545071	08-NOV-2006	P
*	ADAMS	AMANDA	M		425213	06-AUG-2007	P
*	ADAMS	KEITH	E		545071	23-MAR-2006	P
*	ADAMS	KRISTINE	Y		305001	10-APR-2007	P
*	ADAMS	KRISTINE	Y		405650	12-SEP-2007	P
*	ADAMS	SETH	R		155580	21-AUG-2006	P
*	ADDINGTON	DENISE	M		335125	10-NOV-2004	P
*	AGUILAR	RUBY	C		156250	24-JUL-2007	P

Find a Match

Common Matching Entry GOAMTCH 7.3 (PROD)

View Comments

ID: GENERATED Matching Source: PERSON Person common matching rules

Data Entry

Last Name: ADAMS
First Name: AMANDA
Middle Name: M
Address Type:
Street Line 1:
Street Line 2:
Street Line 3:
City:
State or Province:
ZIP or Postal Code:
County:
Nation:

Non-Person Name:
SSN/SIN/TIN:
Birth Date: Day: 01 Month: 05 Year: 1988
Gender: Null
Telephone Type:
Telephone:
E-mail Type:
E-mail:

Duplicate Check Details View Comments
Select ID Update ID Create New

Match Potential Matches

ID	Name	Matched Address	Telephone	E-mail
00340770	Amanda Marie Adams			

SSN/SIN/TIN	Birth Date	Gender
	01-MAY-1988	F

Clear and Return to Data Entry

All Addresses All Telephones All E-mails

Matching Rule Sets

1=SSN/SIN/TIN Match, Last Name/Non-Person Name Match, First Name Match, Middle Name Match

Transfer Course Data

Transfer Course Information SHATRNS 7.3 (PROD)

Confidential

ID: @00340770 Adams, Amanda M. Transfer Institution Number: 1

Transfer Course Detail SHATRNS 7.3 (PROD)

Sequence Number: 3
Subject: H ED
Course Number(s): 100
Hours: 3.000 Duplicate: Group: Primary:
Grade: B Title: Health and Wellness

Equivalent Course Detail

Sequence Number	Level	Term	Count in GPA	Subject	Course	Hours	Grade	Grading Mode	Repeat	Repeat System	Title
3	BC	199850	✓	HLED	B1	3.000	B	S			Principles of Health Education

Course Attributes

Attribute	Description
BELE	BC Elective
BLA	BC Liberal Arts Course
CE1	CSU GE Area E-1

SHATAEQ to Equate

Transfer Articulation Evaluation SHATAEQ 7.3.1.1 (PROD)

ID: @00234226 Rehana, Denise L. Institution: 155580 Taft College
Program:

Attendance Period	Term	Level	Transfer Group	Primary Ind	Subject	Course	Credit Hours	Grade	Articulate Ind	Equivalent Level	Subject	Course	Credit Hours	Grade
1	200430	UG			ENGL	1A	3.000	C						
1	200430	UG			INCO	48	1.000	A						
1	200450	UG			SPAN	1	4.000	D						
1	200470	UG			GEOL	10	4.000	A						

Complete Process

Transfer Articulation Evaluation SHATAEQ 7.3.1.1 (PROD)

ID: @00234226 Rehana, Denise L. Institution: 155580 Taft College
Program:

Attendance Period	Term	Level	Transfer Group	Primary Ind	Subject	Course	Credit Hours	Grade	Articulate Ind	Equivalent Level	Subject	Course	Credit Hours	Grade
1	200430	UG			ENGL	1A	3.000	C	Y	BC	ENGL	B1A	3.000	C
1	200430	UG			INCO	48	1.000	A	Y	BC	ENGL	B34	1.000	A
1	200450	UG			SPAN	1	4.000	D	Y	BC	SPAN	B1AB	4.000	D
1	200470	UG			GEOL	10	4.000	A	Y	BC	GEOL	B1A	4.000	A

Posts to Transcript

TRANSFER CREDIT ACCEPTED BY INSTITUTION -Top-

SP 04-FA 04: Taft College

Subject	Course	Title	Grade	Credit Hours	Quality Points	R
ENGL	B1A	Expository Composition	C	3.000	6.00	
ENGL	B34	Intro to Library Research	A	1.000	4.00	
GEOL	B1A	Physical Geology	A	4.000	16.00	
SPAN	B1AB	Elementary Spanish	D	4.000	4.00	

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	12.000	12.000	12.000	12.000	30.00	2.50

Unofficial Transcript

PRE-SYSTEM INSTITUTION SUMMARY HOURS -Top-

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Total:	6.000	6.000	6.000	6.000	21.00	3.50

Unofficial Transcript

INSTITUTION CREDIT -Top-

Spring 2000

College: Bakersfield College

Academic Standing: Good Standing

Subject	Course	Campus	Level	Title	Grade	Credit Hours	Quality Points	Start and End Dates	R
HLED	B1	Bakersfield	BC	Principles of Health Education	A	3.000	12.00		
MUSC	B27	Bakersfield	BC	History American Popular Music	B	3.000	9.00		

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	6.000	6.000	6.000	6.000	21.00	3.50
Cumulative:	6.000	6.000	6.000	6.000	21.00	3.50

Posts to Degree Audit

Legend

Complete	Complete except for classes In-progress	(T)	Transfer Class	@	Any course number
Not Complete	Nearly complete - see advisor	REG	In-Progress Class	^	Indicates Pre-requisite Required

Degree: Associate in Science — Catalog Year: 2011-2012 — Units Required: 60 — GPA: 2.81 — Units Applied: 138.24

Competency Requirements	Still Needed:	See Competency Requirements section
CSU General Education		
Major Requirements		

Competency Requirements

A minimum grade of 'C' or better is required for all courses required to meet English, Reading and Math Competency requirements. If you've taken any test other than Compass, please see your counselor or educational advisor.

You have demonstrated English Competency.		
Math Competency complete by assessment.		
Reading Competency		
Developing Basic Reading Skills	Still Needed:	1 more Class
Reading for Academic Success	Still Needed:	1 more Class

CSU General Education — Units Required: 24 — Units Applied: 45.71

A. COMMUNICATION & CRITICAL THINKING:					
A.1. Oral Communication:	COMM B1	Public Speaking	B	003.00	Spring 2009
A.2. Written Communication:	ENGL B1A	Expository Composition	B+	003.34	Summer 1998
	Satisfied by	ENGL110 - Calif State Univ,Bakersfield			

California State University
Northridge

Oracle/DARWIN/Singularity Interface

Processing XML Transcript Files

Nita Guzman
March 27, 2013

Systems Used with Etranscript

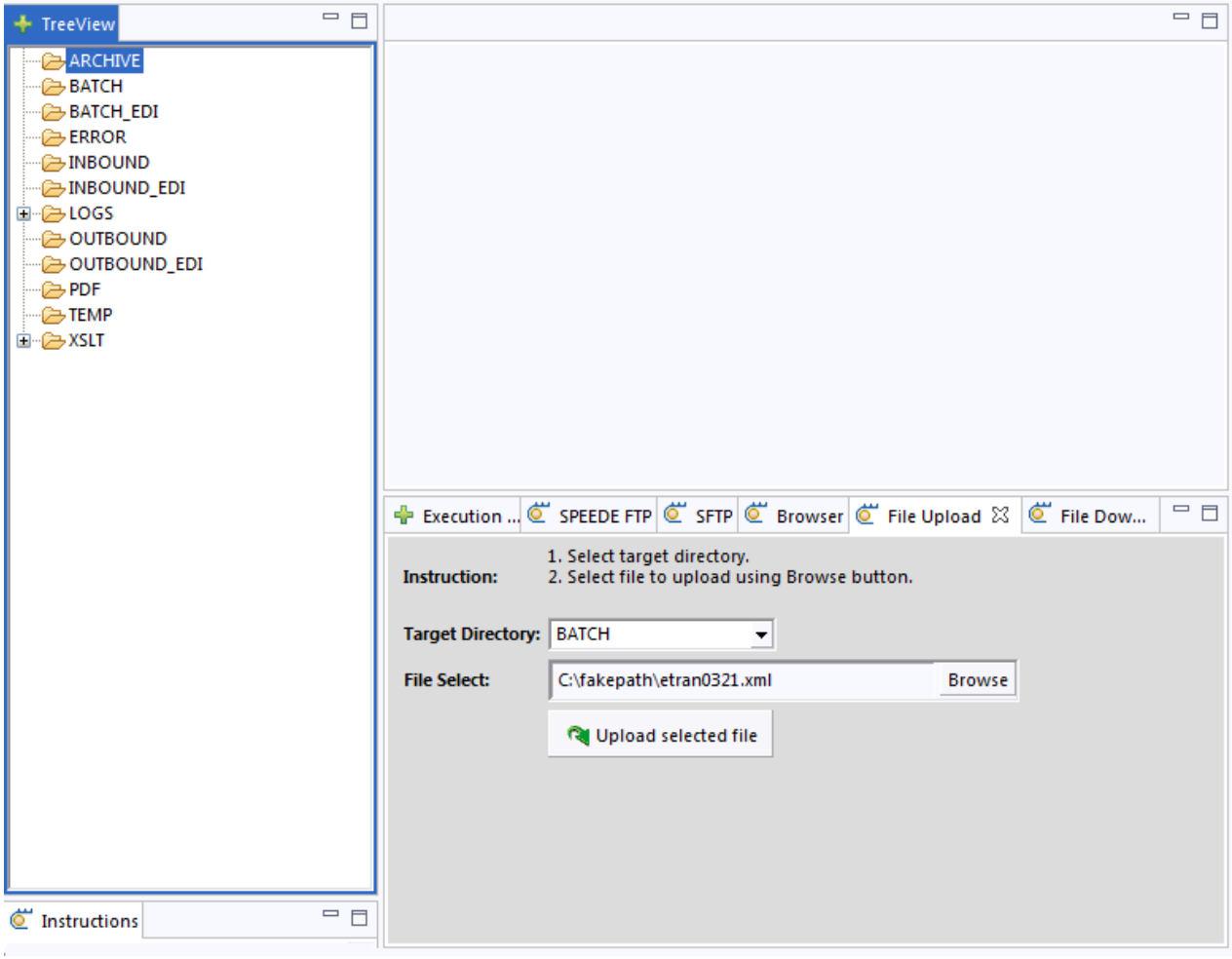
- **Oracle**–Student Information System.
- **Darwin** – Degree Audit System
- **Singularity** – Scanning/Indexing system
- **Rapp** – Program used for Etranscript to bring it all together.

Etranscript Process

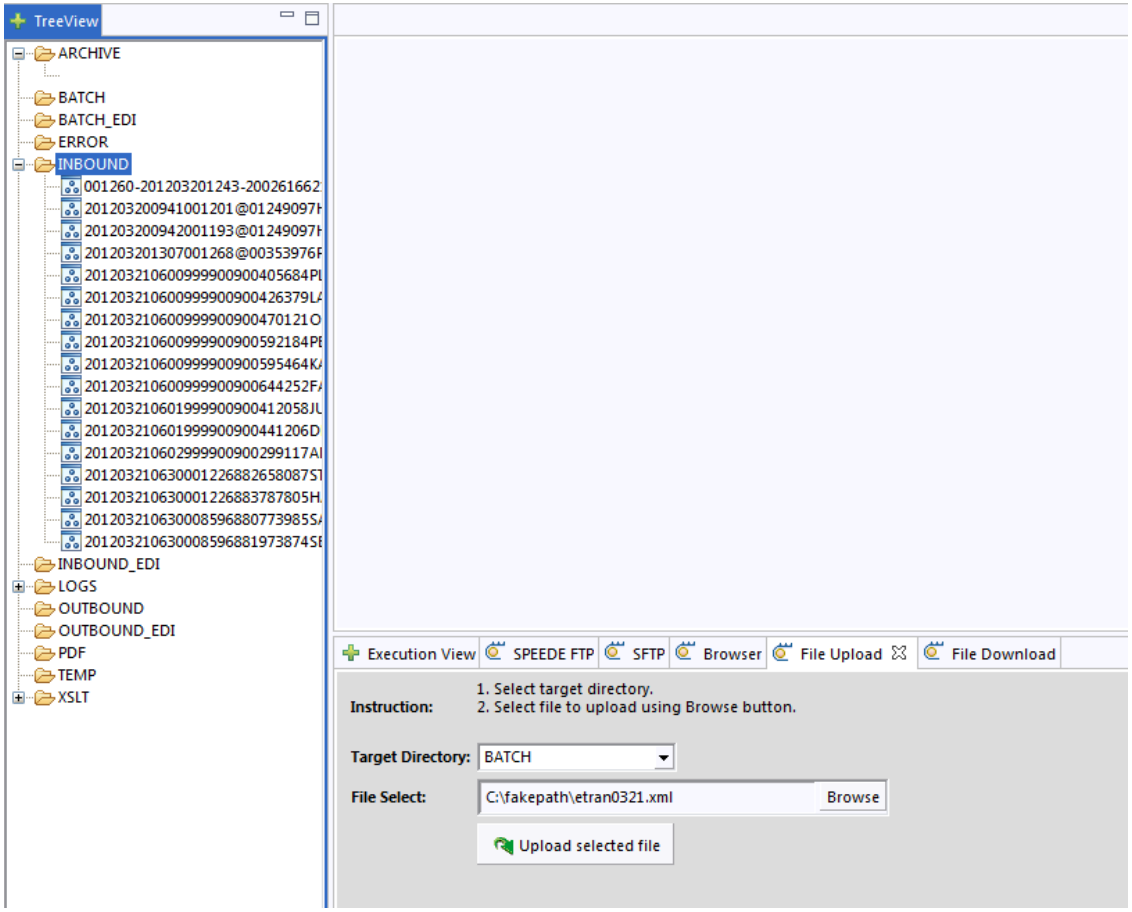
Within **2 days** of students application – Evaluator has transcript

- Process runs overnight to request transcripts
- Next morning –download transcripts from XAP
- Run Rapp Program
- Updates Darwin
- Updates Oracle
- Creates PDF – for indexing

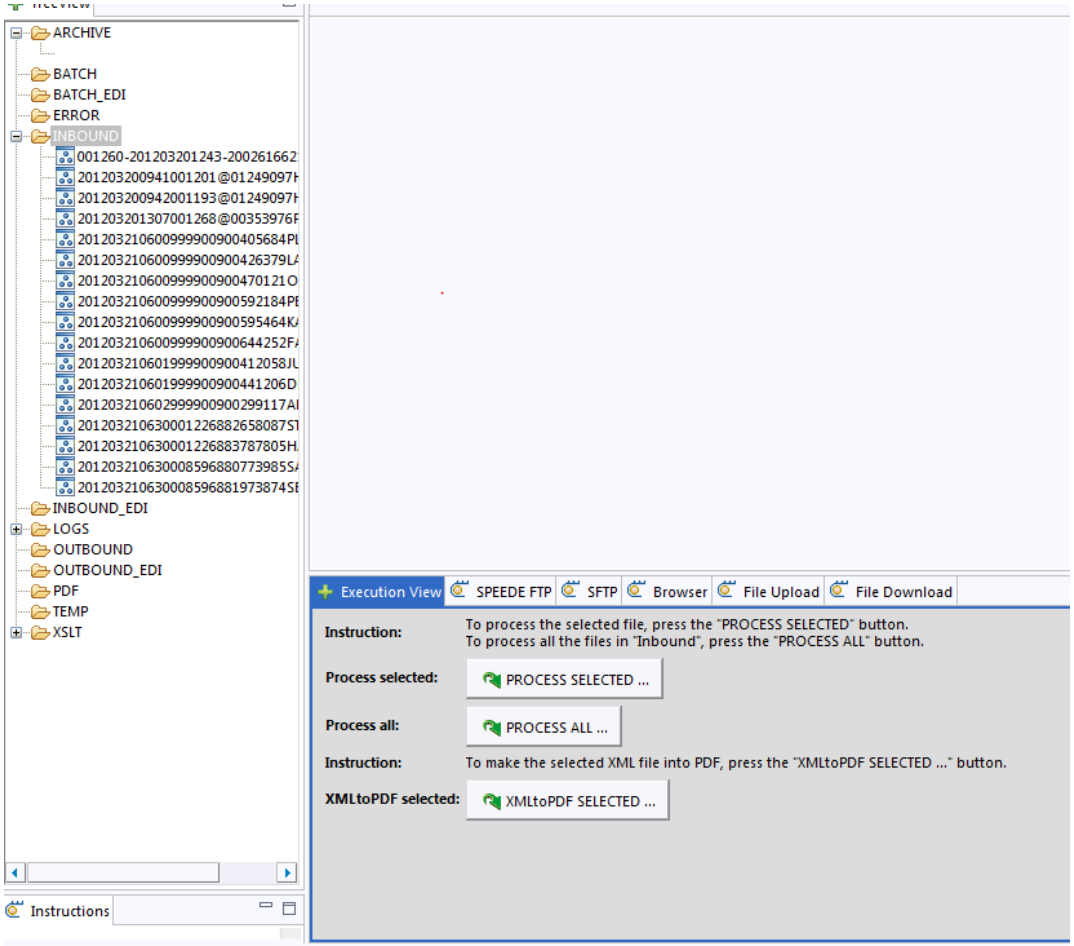
Load the batch file into Interface



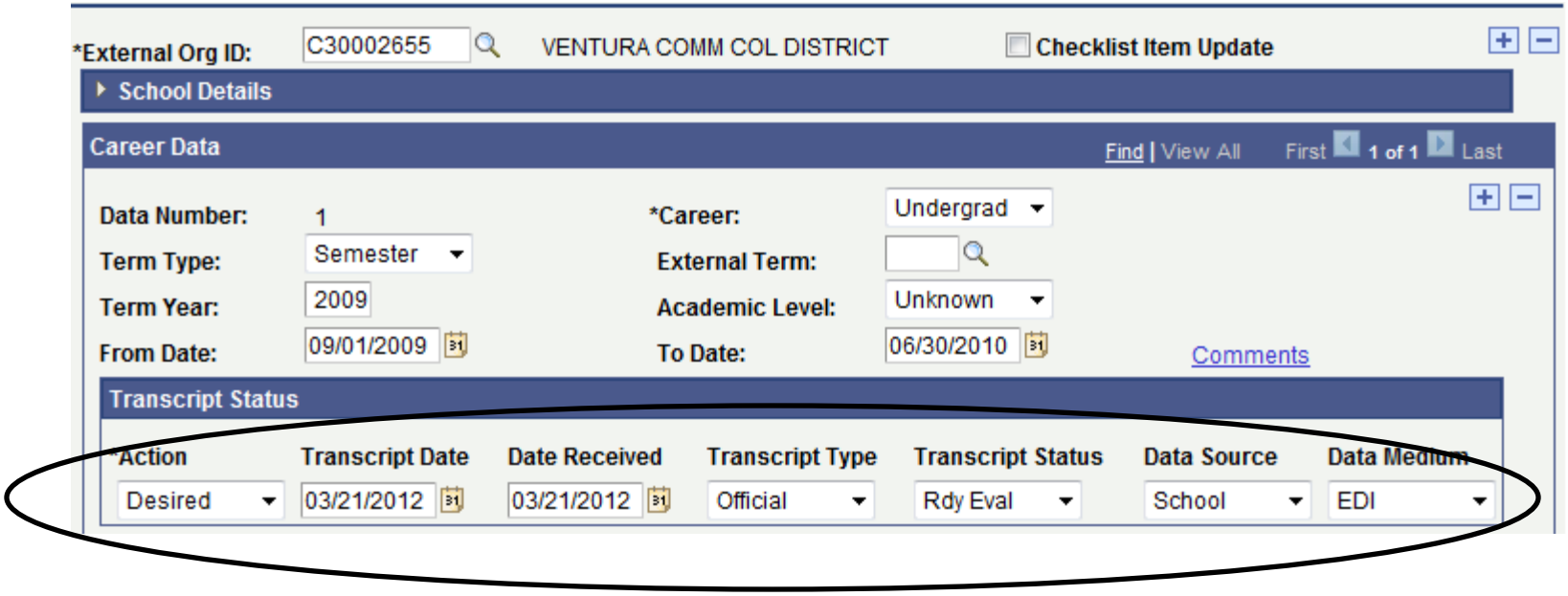
Splits Batch into individual files



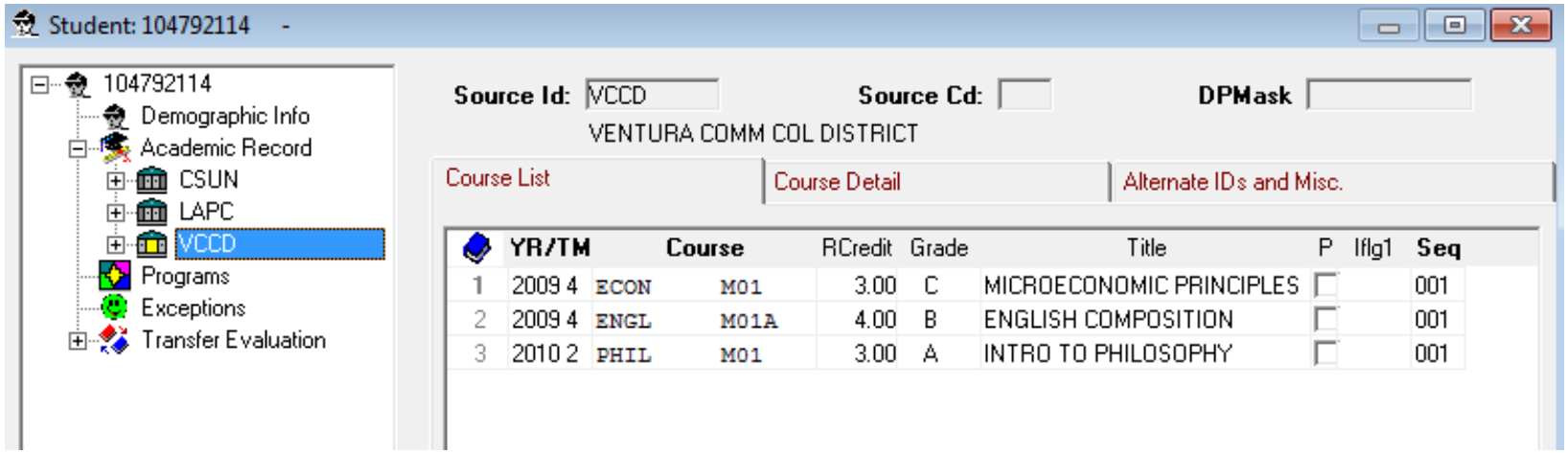
Process files – matches on SSN



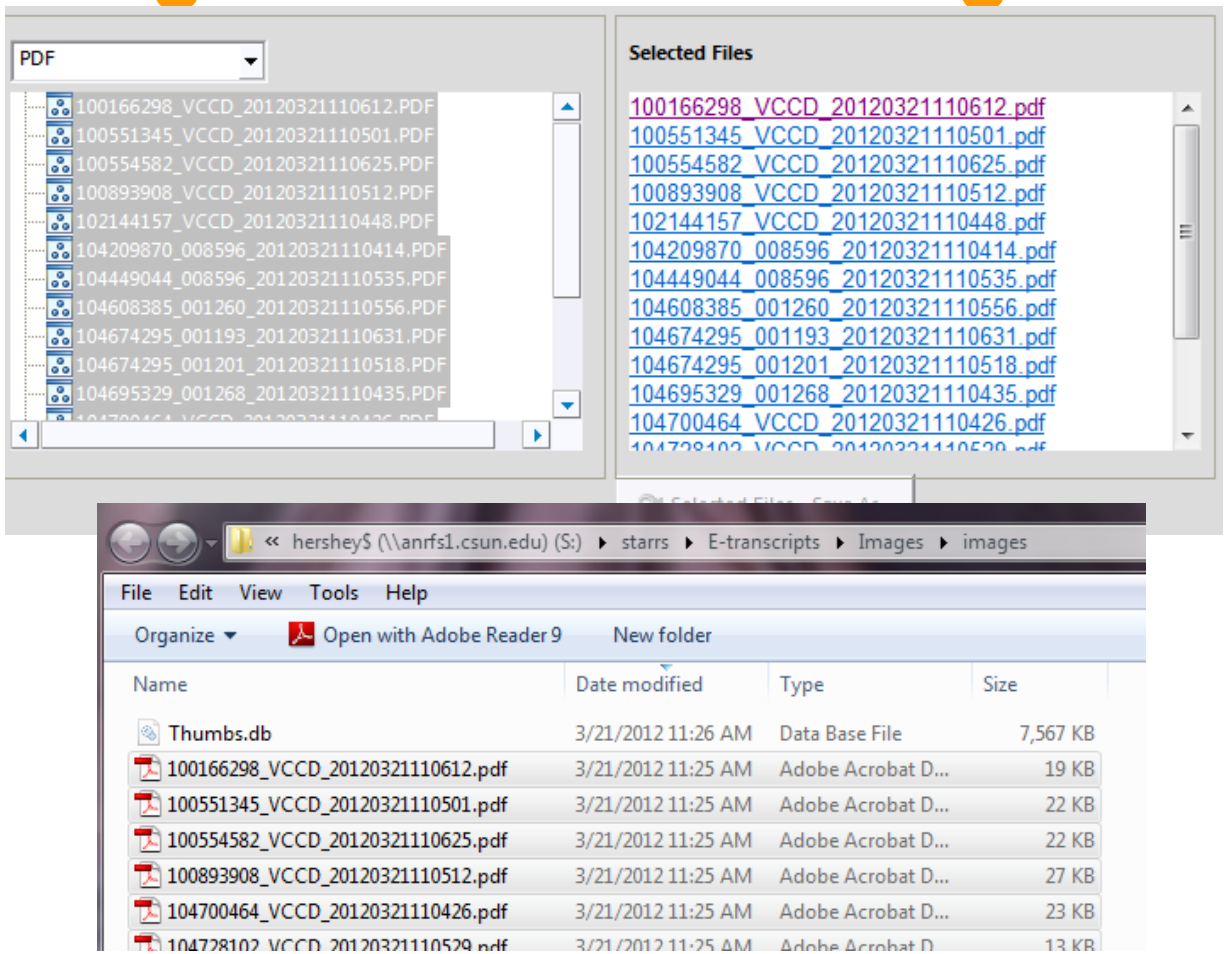
Updates Oracle



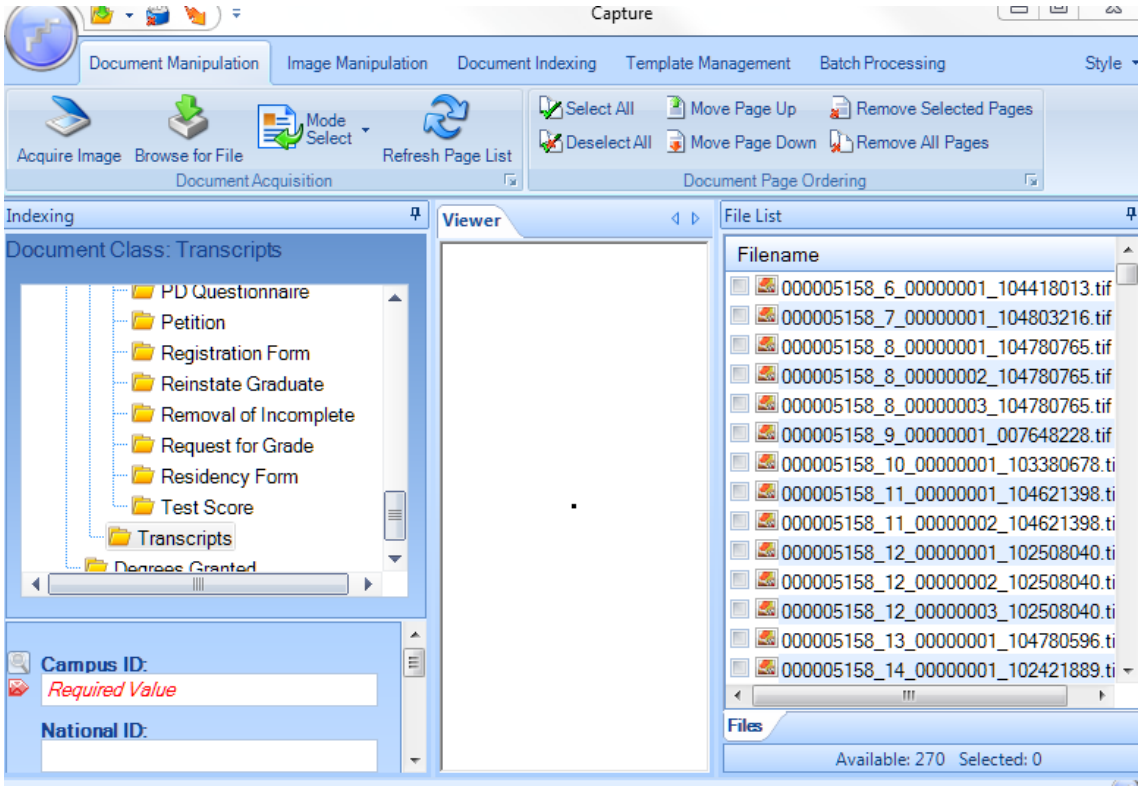
Courses are Dropped into Darwin



Save PDF to Indexing Folder for Singularity



Index the file into Singularity



Evaluator Gets A Report

[redacted]

Perez, Alina

Fall 2012 APPLICANTS TRANSCRIPT REPORT

Stu Id	Acad Prog	Prog Sts	Prog Actn	Actn Rsn	Acad Lvl	Res	Transc Date	Data Med	Extnl Orgn	Descr
104806323	UGCR	AP	APPL	RECV	30	R	03/08/12	H	WLAC	West Los Angeles College
104640885	UGCR	AP	APPL	RECV	30	R	03/20/12	H	CRFTON	Crafton Hills College
104460926	UGCR	AP	APPL	RECV	30	R	03/20/12	H	GLNDLE	Glendale Community College
104779881	UGCR	AP	APPL	RECV	30	R	03/20/12	H	GLNDLE	Glendale Community College
103241383	UGCR	AP	APPL	RECV	30	R	02/21/12	H	LAPC	Los Angeles Pierce College
104829255	UGCR	AP	APPL	RECV	40	F	03/20/12	H	SBCC	Santa Barbara City College
102210041	UGCR	AP	APPL	RECV	30	R	03/14/12	H	BRSTOW	Barstow College
104712125	UGCR	AD	ADMT	REGR	10	R	03/22/12	H	MTSJAC	Mt. San Jacinto College
104783716	UGCR	AP	APPL	RECV	30	R	03/13/12	H	MTSAC	Mount San Antonio College
104387008	UGCR	AP	APPL	RECV	40	R	03/16/12	H	DEANMCOL	De Anza College
104017379	UGCR	AP	APPL	RECV	30	R	03/22/12	H	LAPC	Los Angeles Pierce College
104556255	UGCR	AP	APPL	RECV	30	F	03/13/12	H	SBCC	Santa Barbara City College
104498275	UGCR	AP	APPL	RECV	30	R	03/20/12	H	SMC	Santa Monica College
104426346	UGCR	AD	ADMT	REGR	30	N	03/22/12	H	LAVC	Los Angeles Valley College
104502474	UGCR	AP	APPL	RECV	30	R	03/20/12	H	MTSAC	Mount San Antonio College
104775370	UGCR	AP	APPL	RECV	30	R	03/20/12	H	GLNDLE	Glendale Community College
101875473	UGCR	AP	APPL	RECV	30	R	03/15/12	H	IRVINE	Irvine Valley College
101875473	UGCR	AP	APPL	RECV	30	R	03/16/12	H	DEANMCOL	De Anza College
104742675	UGCR	AP	APPL	RECV	30	F	03/20/12	H	ELCAM	El Camino College
104757391	UGCR	AP	APPL	RECV	30	N	03/14/12	H	LACC	Los Angeles City College
104906774	UGCR	AD	ADMT	REGR	30	F	03/22/12	H	COC	College Of The Canyons
104528617	UGCR	AP	APPL	RECV	30	R	03/22/12	H	LBCC	Long Beach City College
103037309	UGCR	AP	APPL	RECV	30	R	03/22/12	H	LAMC	Los Angeles Mission College
104792114	UGCR	AP	APPL	RECV	30	N	03/21/12	E	VCCD	Ventura Community College District

CSU Northridge

Manual Intervention

TreeView

- ARCHIVE
- BATCH
- BATCH_EDI
- ERROR
  - 20120323060099990090046823 9G
  - 20120323080000118 1G00867292A
- INBOUND
- INBOUND_EDI
- LOGS
- OUTBOUND
- OUTBOUND_EDI
- PDF
- TEMP
- XSLT

20120323060099990090046823 9GOFIN.XML


```
<DocumentTypeCode>InstitutionRequest</DocumentTypeCode>
<TransmissionType>Original</TransmissionType>
<Source>
 <Organization>
  <FICE>007115</FICE>
  <OrganizationName>Moorpark College</OrganizationName>
  <Contacts>
   <Address>
    <AddressLine>7075 Campus Rd</AddressLine>
    <City>Moorpark</City>
    <StateProvinceCode>CA</StateProvinceCode>
    <PostalCode>93021-1695</PostalCode>
    <AttentionLine>Admissions and Records Office</AttentionLine>
   </Address>
  </Contacts>
  <NoteMessage>CDS ID = 56726600000000</NoteMessage>
 </Organization>
</Source>
<Destination>
 <Organization>
  <FICE>001153</FICE>
  <OrganizationName>CALIF STATE UNIV-NORTHRIDGE</OrganizationName>
 </Organization>
</Destination>
<DocumentProcessCode>PRODUCTION</DocumentProcessCode>
<DocumentOfficialCode>Official</DocumentOfficialCode>
<DocumentCompleteCode>Complete</DocumentCompleteCode>
<RequestTrackingID>O0112062410071 15Gofin</RequestTrackingID>
<NoteMessage>Error --- Student not found --- 1</NoteMessage>
```


CSU Northridge

Cumulative Totals	S	10.00	10.00	30.00	3.000

We don't do it now

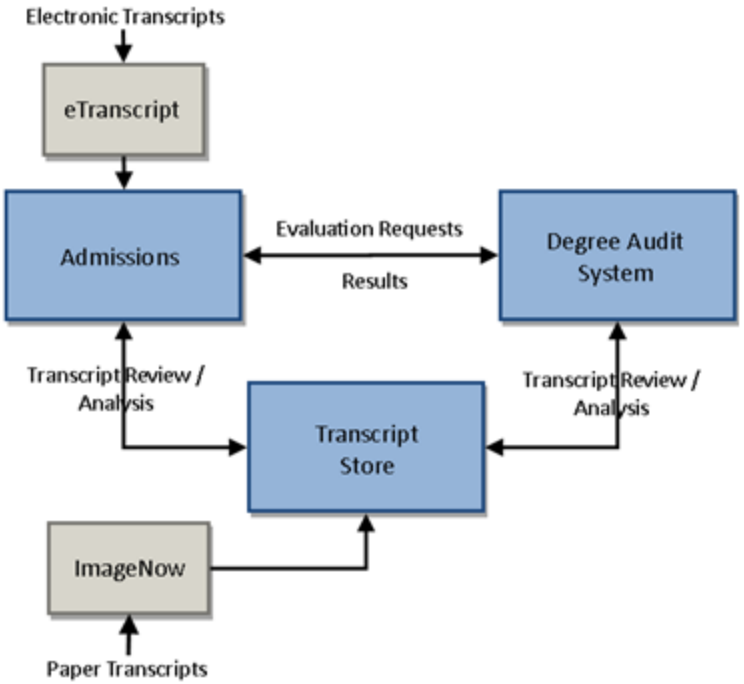
Issues and Challenges

- Old Systems (REG, UGA, plus)
- Current Reorganization
  - New CIO
  - New Chancellor
- Purchase of New SIS

Effort Underway to Scope Solution

- Electronic Transcripts (PESC)
- Integrated Imaging
- Automated Workflow
- Rules-based, Automated Evaluation
- Integration with Degree Audit
- Tie in Admissions and Registrar

System Diagram



Questions ???

How to Reach US

Sue Vaughn, svaughn@bakersfieldcollege.edu

Kevin Flash, FlashK@losrios.edu

Nita Guzman, nita.guzman@csun.edu

Patti Ahuna, patahuna@berkeley.edu