



EtranscriptCA/DARS Interface

Processing XML Transcript Files

About CSUSB



- ▶ Founded in 1965
- ▶ Located equidistant between Los Angeles and the Palm Springs area. The campus is built on more than 400 acres at the foothills of the San Bernardino Mountains.
- ▶ CSUSB currently enrolls more than 17,500 students
- ▶ The university offers more than 70 traditional baccalaureate and master's degree programs and a wide variety of education credential and certificate programs

College Transcripts Processed 2010

- Total College Transcripts Received 13,286
- Top 15 represent 67%

‣ Riverside Comm Col	1885	←
‣ Chaffey Comm Col	1678	←
‣ San Bernardino Valley Col	1194	←
‣ Victor Valley Comm Col	742	
‣ Col of the Desert	714	
‣ Crafton Hills Col	644	←
‣ Mount San Jacinto Col	494	
‣ Mount San Antonio Col	479	
‣ Fullerton Col	219	←
‣ Citrus Comm Col	211	←
‣ Barstow Comm Col	163	
‣ Palomar Col	132	←
‣ El Camino Col	127	←
‣ U of Calif Riverside	111	
‣ Cypress Col	101	←

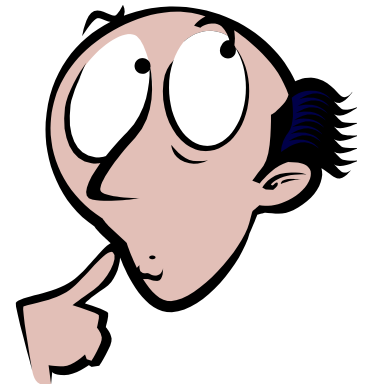
Transcripts Processed Thru EtranscriptCA

14.5 % Currently Processed thru EtranscriptCA

▶ 1	Chaffey Comm Col	1137
▶ 2	Fullerton Col	234
▶ 3	El Camino Col	120
▶ 4	Cypress Col	94
▶ 5	Riverside Comm Col	65
▶ 6	Sacramento City Col	55
▶ 7	Cerritos Comm Col	53
▶ 8	Palomar Col	46
▶ 9	American River Col	40
▶ 10	Cosumnes River Col	26
▶ 11	Moorpark Col	18
▶ 12	Ventura Col	16
▶ 13	Santa Rosa Junior Col	11
▶ 14	Cerro Coso Comm Col	8
▶ 15	Col of San Mateo	4

Considerations for Using EtranscriptCA

- ▶ Student Convenience
- ▶ Speed
- ▶ Interface available
- ▶ Ease of Use
- ▶ Accuracy
- ▶ Increased Productivity



Requesting Transcripts

Run Control

Setup

Institutions

Edits

Extract File

Run Control ID: 1

[Report Manager](#) [Process Monitor](#)

Run

Admit Term

2114

Spring 2011

Transcript Status

Not Recvd

Run Options:

☒ Extract from Emplid file

☐ Extract from CCCTRAN institutions

Request Hold Options:

☐ Hold until degree is awarded

☐ Hold until certificate is awarded

☐ Hold until grades are posted for

☐ Hold until grade change is complete

☐ Hold until after current term enrollment

☐ Hold until date

☐ Other hold condition

☒ Process immediately

Hold Certification Options:

☒ Do not hold for certification

☐ Hold for CSU GE certification

☐ Hold for CSU IGETC certification

☐ Hold for both CSU GE and IGETC certification

☐ Hold for UC IGETC certification

Last Run Date/Time

Save

Notify

Add

Update/Display

Requesting Transcripts

Run Control Setup **Institutions** Edits Extract File

Valid Institutions

customize Find View 8 First 1-12 of 12 Last							
	*Org ID	*Status	Description	School Type	State	City	
1	C30000131	Active	Cerritos Community College	CC	CA	Norwalk	+ -
2	C30000133	Active	Chaffey Community College	CC	CA	Rancho Cucamonga	+ -
3	C30000148	Active	College of San Mateo	CC	CA	San Mateo	+ -
4	C30000158	Active	Cypress College	CC	CA	Cypress	+ -
5	C30000161	Active	El Camino College	CC	CA	Torrance	+ -
6	C30000165	Active	Fullerton College	CC	CA	Fullerton	+ -
7	C30000191	Active	American River College	CC	CA	Sacramento	+ -
8	C30000192	Active	Sacramento City College	CC	CA	Sacramento	+ -
9	C30002676	Active	Canada College	CC	CA	Redwood City	+ -
10	C30002813	Active	Cosumnes River College	CC	CA	Sacramento	+ -
11	C30002864	Active	Skyline College	CC	CA	San Bruno	+ -
12	C30006210	Inactiv	Folsom Lake College	CC	CA	Folsom	+ -










Save Notify



Add Update/Display



Requesting Transcripts

Run Control Setup Institutions Edits **Extract File**

eTranscript File List

Emplids to be processed					
Customize Find 					
First		1-2 of 2		Last	
	*EmplID	Status	Name		
1	<input type="text"/> 	Active 	Estes, Joseph C		
2	<input type="text"/> 	Active 	Lane, April D		

 Save  Notify

 Add  Update/Display

Requesting Transcripts

[Find](#) | [View All](#) [First](#) **2 of 3** [Last](#)

*Org ID: Chaffey Comm Col ☒ Checklist Item Update [Org Primary Location](#)

[Find](#) | [View All](#) [First](#) **1 of 1** [Last](#)

*Career: Term Type:

*Data Nbr: Ext Term:

Acad Level: Term Year:

Dates of Attendance

From Date: To Date:

Transcript

☒ Desired

Transcript Date:

Transcript Type:

Transcript Status:

Receipt

☒ Received

Received:

Data Source:

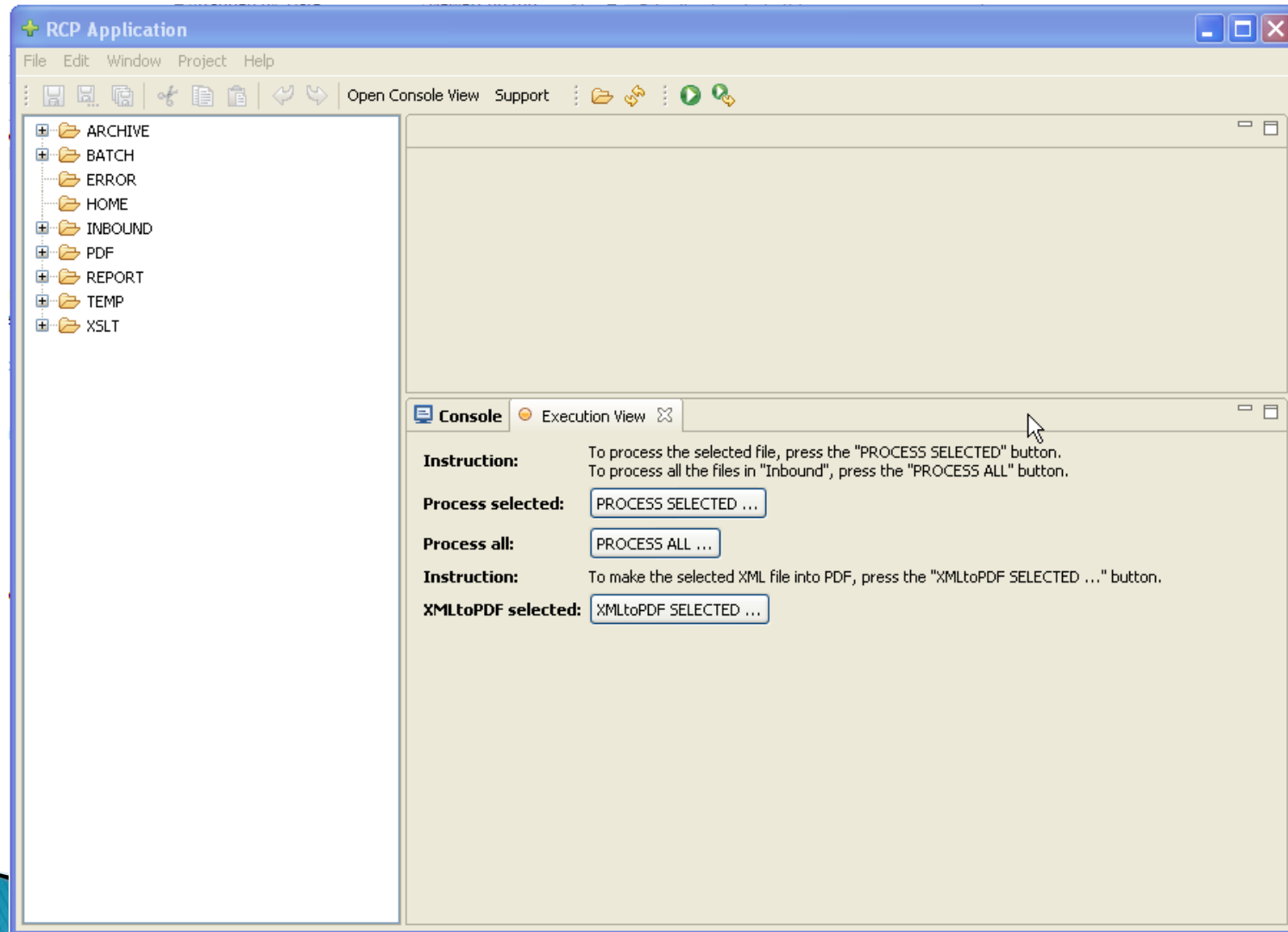
Data Medium:

RCL	0123456789001142	Student	20101008	0000	OR	P		N		
REQ	001142	004099	36305513661840	CSU San Bernardino	Judy Smith		jsmith@csusb.edu	9095377381		5500
TRN	001163	004046	36676603652104	Chaffey Community College						
REC	001142	004099	36305513661840	CSU San Bernardino	April Lane		jsmith@csusb.edu	9095377381		5500
STU	Student	Joe	A			000000000		19850601	M	
99A	0123456789001142	Student								
RCL	0123456789001142	Wanabee	20101008	0000	OR	P		N		
REQ	001142	004099	36305513661840	CSU San Bernardino	Judy Smith		jsmith@csusb.edu	9095377381		5500
TRN	001163	004046	36676603652104	Chaffey Community College						
REC	001142	004099	36305513661840	CSU San Bernardino	Judy Smith		jsmith@csusb.edu	9095377381		5500
STU	Wanabee	Biff	T			111111111		198502011	M	
99A	0123456789001142	Wanabee								

Etrans / DARS / PeopleSoft Interface

- ▶ Eclipse Rich Client Platform (RCP)
 - Robust component model called Plug ins
 - Drag and drop
 - Navigation
 - Clipboard
 - Ease of use

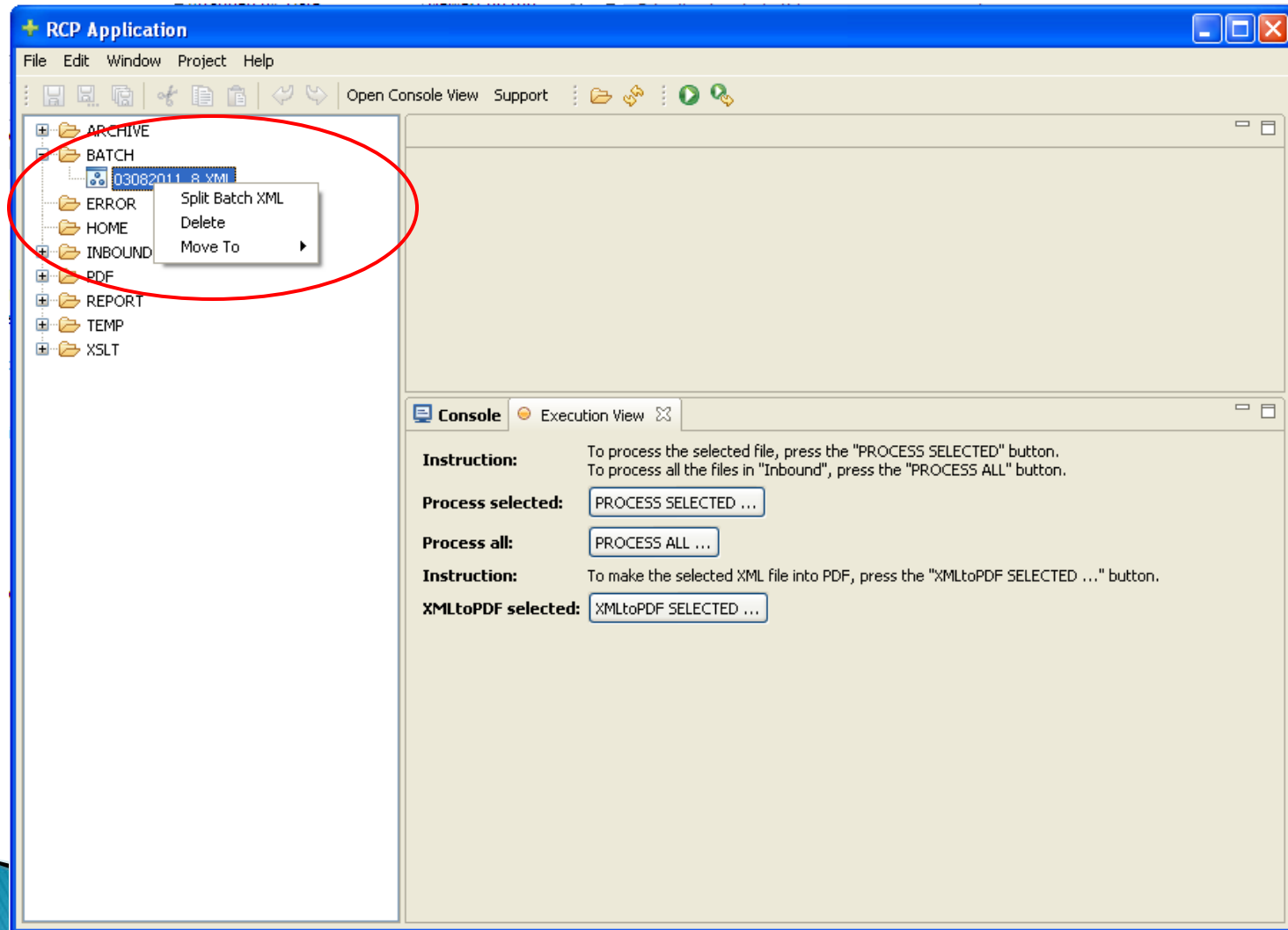
Etranscript/DARS/PS Interface



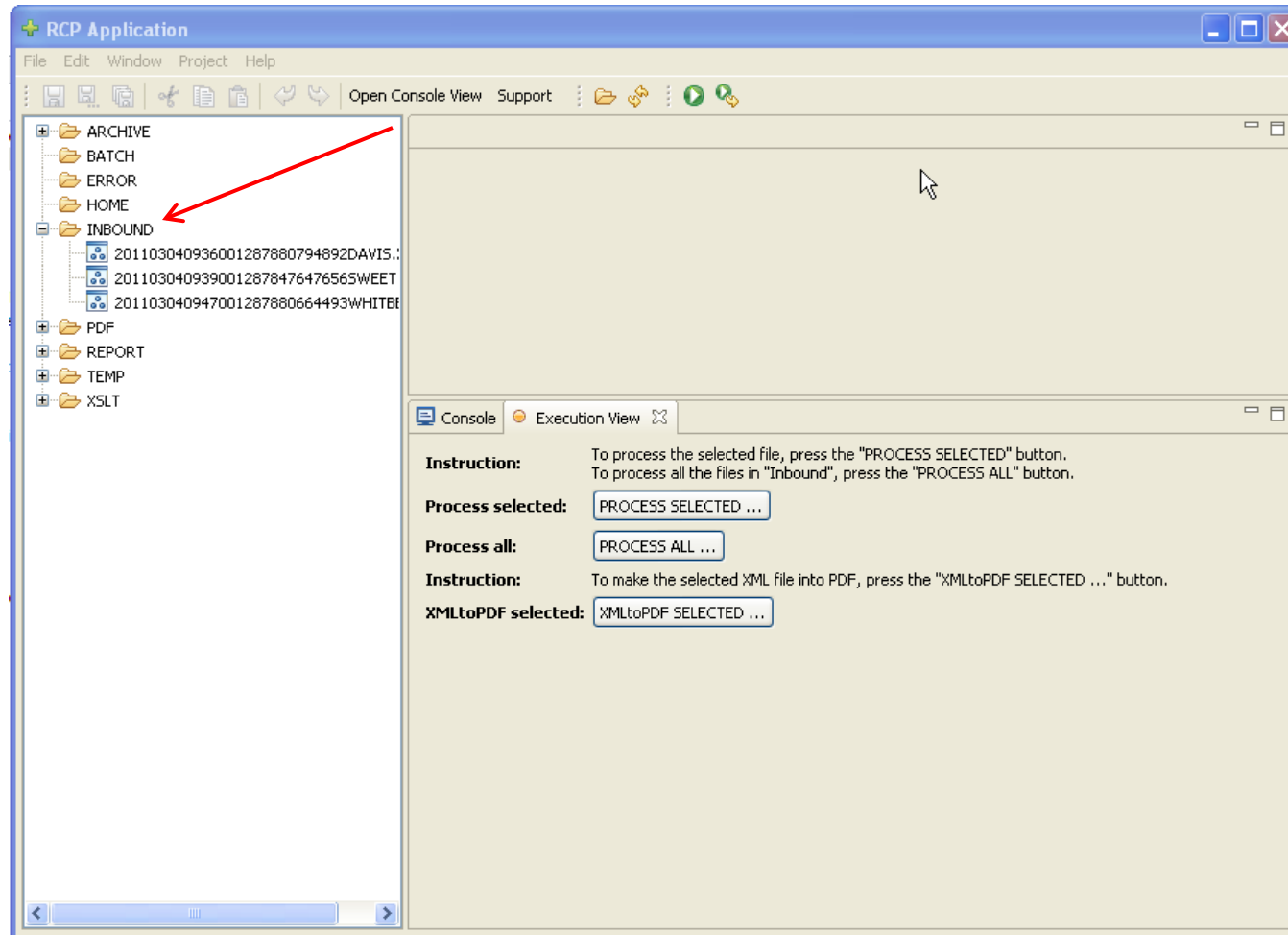
Batch XML File

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04062011_4_Testing.xml
<?xml version="1.0" encoding="utf-8"?>
<AcRecBat:AcademicRecordBatch
  xmlns:AcRecBat="urn:org:pesc:message:AcademicRecordBatch:v1.0.0"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="urn:org:pesc:message:AcademicRecordBatch:v1.0.0 http://control.xap.com/secure/Customer_Modules/CCCTr
<ColTrn:CollegeTranscript xmlns:core="urn:org:pesc:core:CoreMain:v1.8.0" xmlns:AcRec="urn:org:pesc:sector:AcademicRecord:v1
  <TransmissionData>
    <DocumentID>001161-201104041516-20020568526</DocumentID>
    <CreatedDateTime>2011-04-04T15:16:00</CreatedDateTime>
    <DocumentTypeCode>InstitutionRequest</DocumentTypeCode>
    <TransmissionType>Original</TransmissionType>
    <Source>
      <Organization>
        <FICE>001161</FICE>
        <OrganizationName>Cerritos College</OrganizationName>
        <Contacts>
          <Address>
            <AddressLine>11110 Alondra Boulevard</AddressLine>
            <City>Norwalk</City>
            <StateProvinceCode>CA</StateProvinceCode>
            <PostalCode>90650-6298</PostalCode>
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          </Address>
          <Phone>
            <PhoneNumber>5628602451</PhoneNumber>
          </Phone>
        </Contacts>
      </Organization>
    </Source>
    <Destination>
      <Organization>
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        <OrganizationName>California State University, San Bernardino</OrganizationName>
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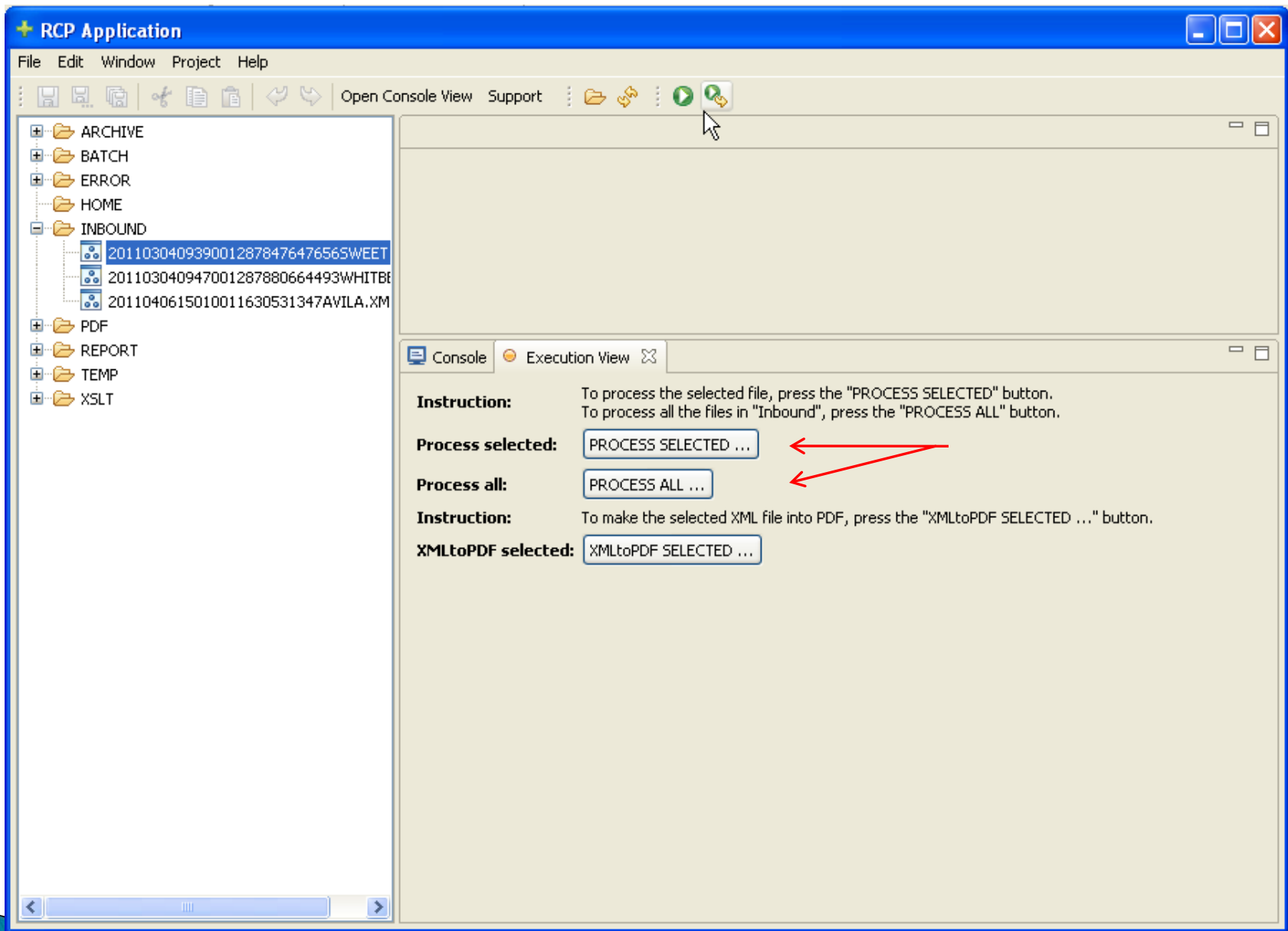
Processing XML Batch Files

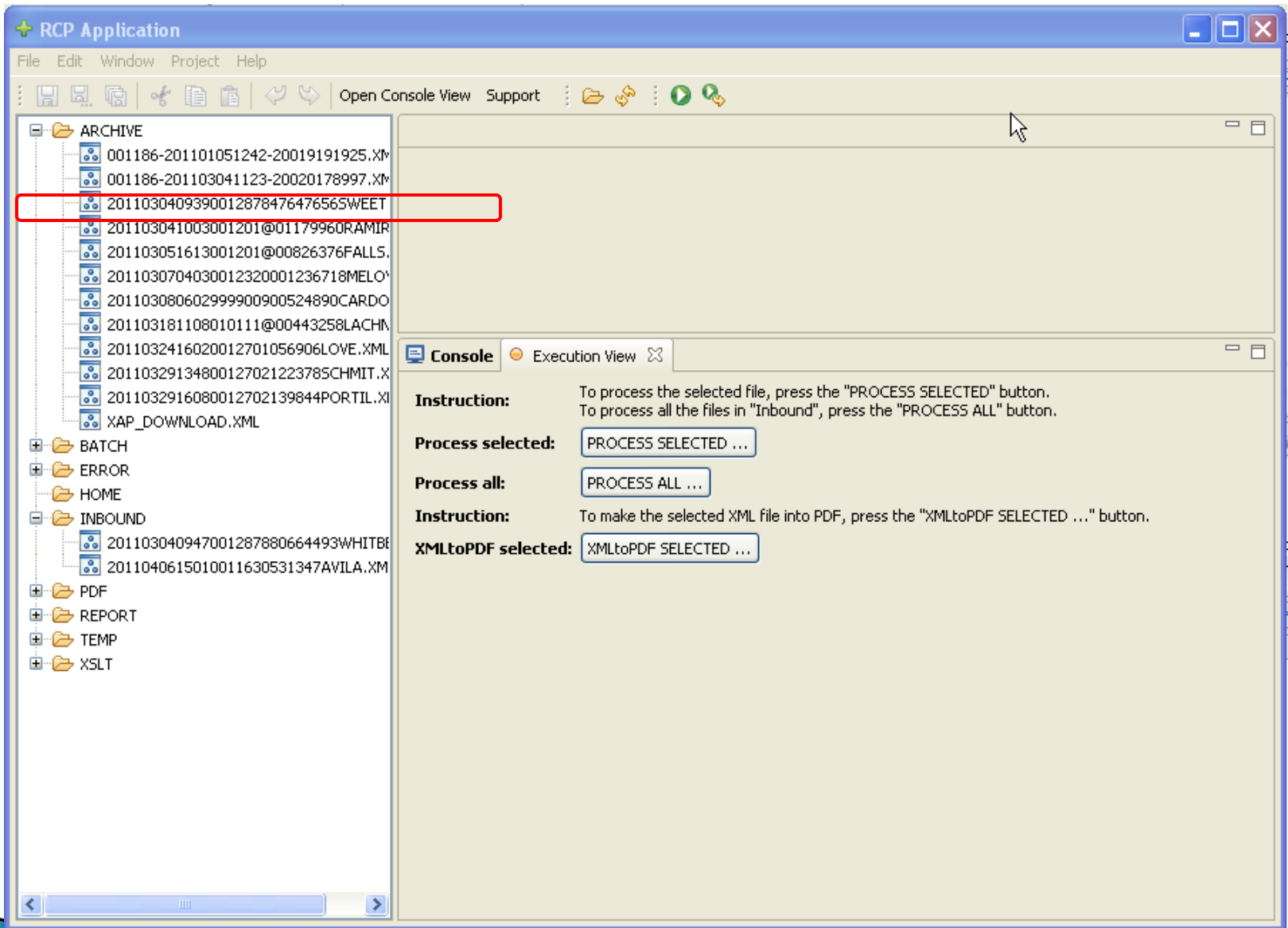


Processing Individual XML Files

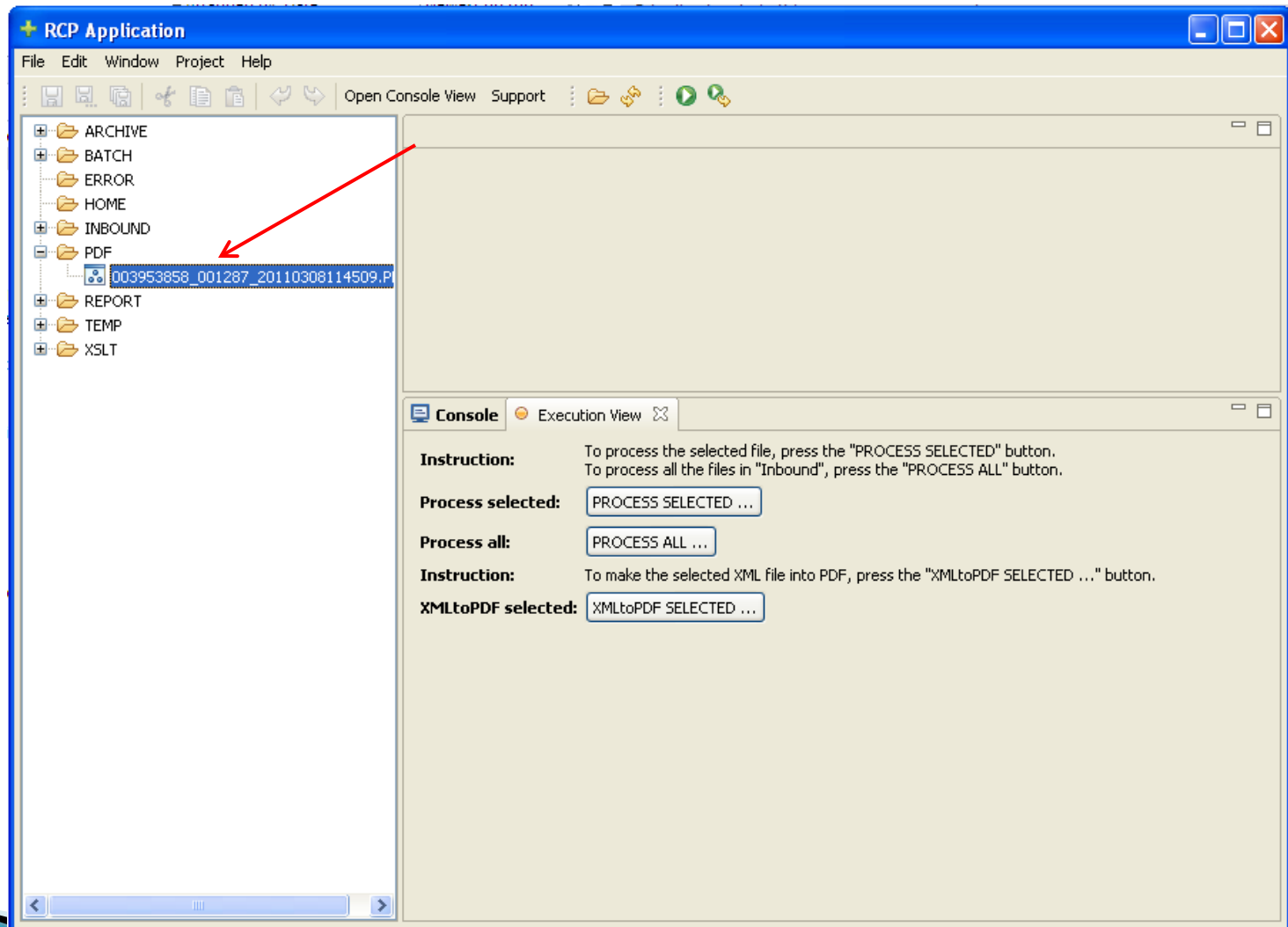


```
<?xml version="1.0" encoding="UTF-8" ?>
<ColTrn:CollegeTranscript xmlns:ColTrn="urn:org:pesc:message:CollegeTranscript:v1.0.0">
  <TransmissionData>
    <DocumentID>20110304093600128788[REDACTED]/DocumentID>
    <CreatedDateTime>2011-03-04T09:36:00</CreatedDateTime>
    <DocumentTypeCode>InstitutionRequest</DocumentTypeCode>
    <TransmissionType>Original</TransmissionType>
    <Source>
      <Organization>
        <FICE>001287</FICE>
        <OrganizationName>Santa Rosa Junior College</OrganizationName>
        <Contacts>
          <Address>
            <AddressLine>1501 Mendocino Avenue</AddressLine>
            <City>Santa Rosa</City>
            <StateProvinceCode>CA</StateProvinceCode>
            <PostalCode>954014395</PostalCode>
            <AttentionLine>Freyja Pereira</AttentionLine>
          </Address>
          <Phone>
            <PhoneNumber>7075274513</PhoneNumber>
          </Phone>
          <Email>
            <EmailAddress>fpereira@santarosa.edu</EmailAddress>
          </Email>
        </Contacts>
        <NoteMessage>CEEBACT ID = 004692</NoteMessage>
        <NoteMessage>CDS ID = 49709464956900</NoteMessage>
      </Organization>
    </Source>
    <Destination>
      <Organization>
        <FICE>001142</FICE>
        <OrganizationName>CSU San Bernardino</OrganizationName>
      </Organization>
    </Destination>
    <DocumentProcessCode>PRODUCTION</DocumentProcessCode>
    <DocumentOfficialCode>Official</DocumentOfficialCode>
    <DocumentCompleteCode>Complete</DocumentCompleteCode>
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  </TransmissionData>
  <Student>
    <Person>
      <SchoolAssignedPersonID>880794892</SchoolAssignedPersonID>
      <RecipientAssignedID>880794892</RecipientAssignedID>
      <SSN>[REDACTED]</SSN>
      <Birth>
        <BirthDate>[REDACTED] BirthDate>
      </Birth>
    </Person>
  </Student>
</ColTrn:CollegeTranscript>
```



Viewing PDF



Viewing PDF

Electronically submitted data provided from eTranscriptCA

Complete Transcript Issued 2011-03-04T09:39:00 from FICE 001287

STUDENT TRANSCRIPT FOR:

EMPLID: [REDACTED]

SENDER SID: [REDACTED]

BIRTHDATE: [REDACTED]

MAJOR: Unknown Major

TRANSCRIPT INSTITUTION:

Santa Rosa Junior College

1501 Mendocino Avenue

Santa Rosa, CA

954014395, US

CONTACT: Freyja Pereira

PHONE: 7075274513

INST FICE: 001287

HIGH SCHOOL: St. Vincent

HIGH SCHOOL CDS ID = 494006

2008 Summer Semester 06/16/2008-07/29/2008

Course ID	Course Title	Rpt	Actn	Cred	Hon	T	Attempt units	Earned units	Grade points	Grade
COUN 370	COLLEGE ORIENTATION					S	(0.50)	0.50	0.00	CR
TERM TOTALS							Attempt units	Earned units	Grade points	GPA
Term Totals							S	0.00	0.50	0.00 0.00

2008 Fall Semester 08/18/2008-12/19/2008

Course ID	Course Title	Rpt	Actn	Cred	Hon	T	Attempt units	Earned units	Grade points	Grade
PSYCH 1A	GENERAL PSYCHOLOGY					S	3.00	3.00	9.00	B
TransferableToUCandCSU										
HIST 1.2	WRLD HST SINCE 1500					S	3.00	3.00	12.00	A
TransferableToUCandCSU										
ENGL 1A	READING & COMPOSITION					S	4.00	4.00	8.00	C

Viewing PDF

2011 Spring Semester 01/18/2011-05/27/2011

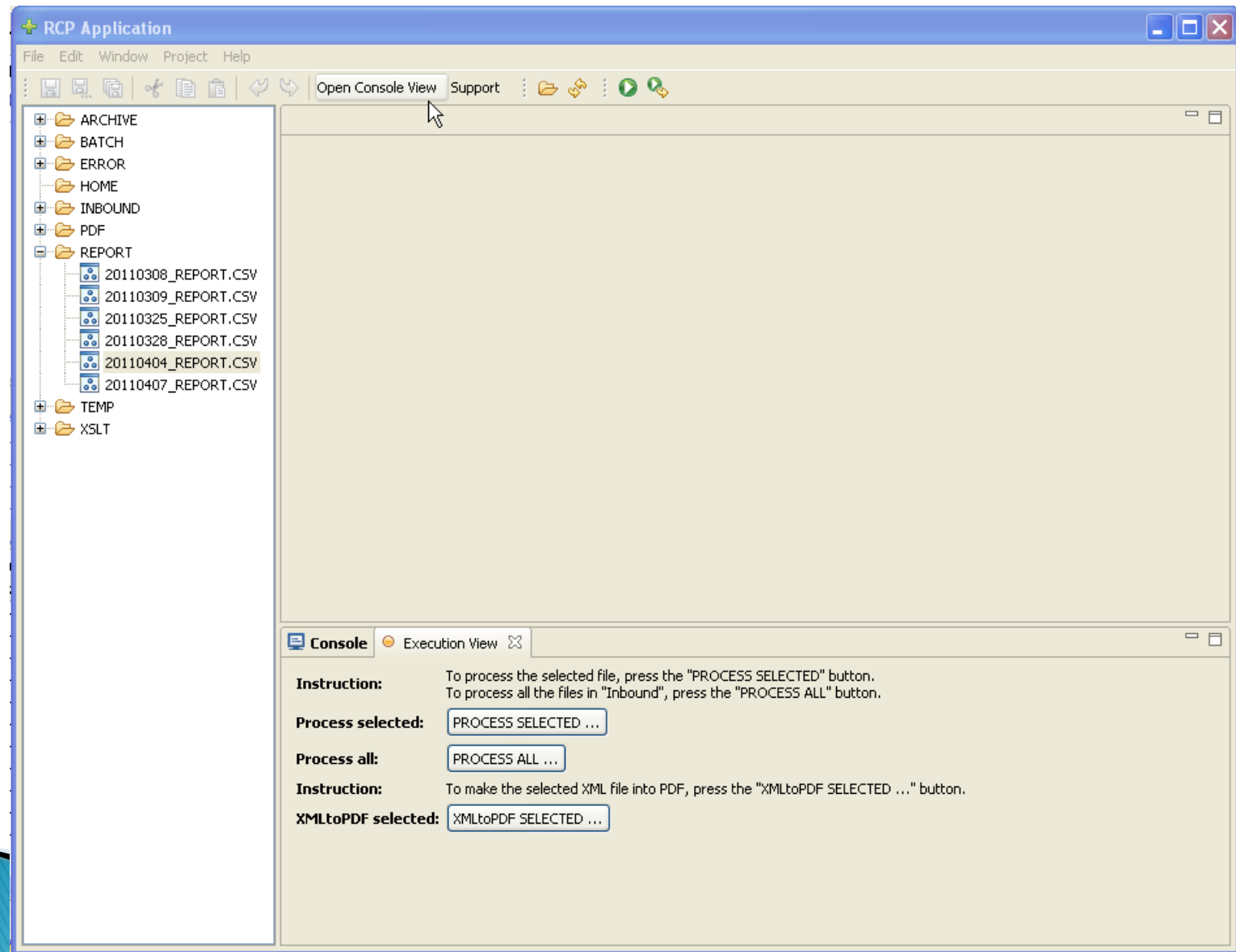
Course ID	Course Title	Rpt	Actn	Cred	Hon	T	Attempt units	Earned units	Grade points	Grade
HIST 4.2	WEST CIV FROM 1648					S	(3.00)	0.00	0.00	IP
	TransferableToUCandCSU									
POLS 1	INTRO TO U.S. GOVERNMENT					S	(3.00)	0.00	0.00	IP
	TransferableToUCandCSU									
ASTRON 4	ASTRONOMY/SOLAR SYSTEM					S	(3.00)	0.00	0.00	IP
	TransferableToUCandCSU									
CS 70.11A	ADOBE PHOTOSHOP 1					S	(3.00)	0.00	0.00	IP
	TransferableToCSU									
TERM TOTALS						T	Attempt units	Earned units	Grade points	GPA
Term Totals						S	0.00	0.00	0.00	0.00
INSTITUTION TOTALS						T	Attempt units	Earned units	Grade points	GPA
Transcript Totals						S	60.00	60.50	187.00	3.12

END OF COLLEGE ACADEMIC RECORD — END OF COLLEGE ACADEMIC RECORD — END OF COLLEGE ACADEMIC RECORD

GRADE SCHEME

		Grade	National	Counts toward cumulative			Effective	
Grade	Meaning	Points	Scale Code	Attempted	Earned	Grade pts	From	To
CR	Credit (At Least Satisfactory)	0.0	62	N	Y	Y	01/01/1981	12/31/2050
A	Excellent	4.0	25	Y	Y	Y	01/01/1981	12/31/2050
F	Failing	0.0	25	Y	N	N	01/01/1981	12/31/2050

Existing Records



EMPLID,NAME,CTITLE,CRS NUM,CRS_YT,RCREDIT,GRADE,REPEAT,MESSAGE								
004	[REDACTED]	,	,	,	,	,	,	,Mon Apr 04 10:49:26 PDT 2011
EMPLID,NAME,CTITLE,CRS NUM,CRS_YT,RCREDIT,GRADE,REPEAT,MESSAGE								
004	[REDACTED]	Stephanie,	,	,	,	,	,	,Mon Apr 04 10:53:26 PDT 2011
004	[REDACTED]	Stephanie,INTRO OCEANOGRAPHY,OCE	1,20082,3.0,F,	,	Course found with same crse_num and crs			
004	[REDACTED]	Stephanie,INTRO CHEMISTRY I,CHE	2A,20092,4.0,F,@,	Course found with same crse_num and crs				

DARS Updated

	CRS_YT	CRS_NUM	CRS_SEQ	SECTION	PFLG	RCREDIT	GRADE	CTITLE
36	20083	PHP 4	001			3.00000	C	NUTRITION
37	20084	BIO 1	001			4.00000	B	GENERAL BIOLOGY
38	20084	MAT 35	001			3.00000	F	COLLEGE GEOMETRY
39	20084	SOC 12	001			3.00000	A	MARRIAGE FAMILY REL
40	20091	ENG 1B	001			4.00000	B	CRITICAL THINKING/WRITING
41	20091	HES 1	001			3.00000	B	HEALTH SCIENCE
42	20092	CHE 2A	001			4.00000	F	INTRO TO CHEMISTRY I
43	20092	HUM 1B	001			3.00000	B	DEATH
44	20092	MAT 53	001			3.00000	F	COLLEGE GEOMETRY
45	20094	CHE 2A	001			4.00000	C	INTRO CHEMISTRY I
46	20094	PSY 33	001			3.00000	B	THEORIES OF PERSONALITY
47	20094	SOC 20	001			3.00000	A	CRIMINOLOGY
48	20104	ANT 4	001			3.00000	A	NATIVE AMERICAN CULTURES
49	20104	HUM 10	001			3.00000	B	WORLD RELIGIONS
50	20104	PHI 19	001			3.00000	B	NATIVE AMER THOUGHT

☐ OK GE-D - SOCIAL & BEHAVIORAL SCIENCES CSU CERTIFICATION
THREE SOCIAL SCIENCE COURSES SELECTED FROM TWO DISCIPLINES
EARNED: 13.50 UNITS 3 COURSES 2 SUB-REQTS 3.667 GPA

+ 1) 4.50 UNITS EARNED 1 COURSE TAKEN
F07 PSYC201 4.5 B DEVELOPMENTAL PSYCH
RCC : PSY 9
 >>MATCHED AS: D9

+ 2) 9.00 UNITS EARNED 2 COURSES TAKEN
W08 SOC 100 4.5 A INTRO TO SOCIOLOGY
RCC : SOC 1
 >>MATCHED AS: D0
F08 SOC 1T109 4.5 A MARRIAGE FAMILY REL
RCC : SOC 12
 >>MATCHED AS: D0

☐ NO D5 - SOCIAL SCIENCES INTEGRATIVE CAPSTONE
CREDIT FOR ONLY ONE FROM: HUM 325, NSCI 325 OR SSCI 325.
SSCI 316, 325 OR 350 ALSO MEETS
MULTICULTURAL GENDER REQUIREMENT

--> NEEDS: 1 SUB-REQT

- 1) NEEDS: 1 COURSE
SELECT FROM: SSCI 300,304,315,316,320,321,325,345,350

☐ OK GE-E - LIFELONG UNDERSTANDING CSU CERTIFICATION
EARNED: 4.50 UNITS 1 SUB-REQT 3.000 GPA

+ 1) LIFELONG UNDERSTANDING
4.50 UNITS EARNED 2 COURSES TAKEN
W09 HSCI100 2.2 B HEALTH SCIENCE
RCC : HES 1
 >>MATCHED AS: E
W09 HSCI1T104 2.2 B HEALTH SCIENCE
RCC : HES 1
 >>MATCHED AS: E

PeopleSoft Updated

External Data

External Academic Summary

External Subjects

External Degrees

External Courses

Stephanie



Find | View All First 2 of 3 Last

*Org ID: C30000223 Riverside Comm Col

☐ Checklist Item Update [Org Primary Location](#)

Find | View All First 1 of 1 Last

*Career: Undergrad Term Type: Semester
*Data Nbr: 1 Ext Term:
Acad Level: Unknown Term Year: 2010

Dates of Attendance

From Date: 09/01/2007 To Date: 12/01/2010

Transcript

☒ Desired

Transcript Date: 01/14/2011

Transcript Type: Official

Transcript Status: Final

Receipt

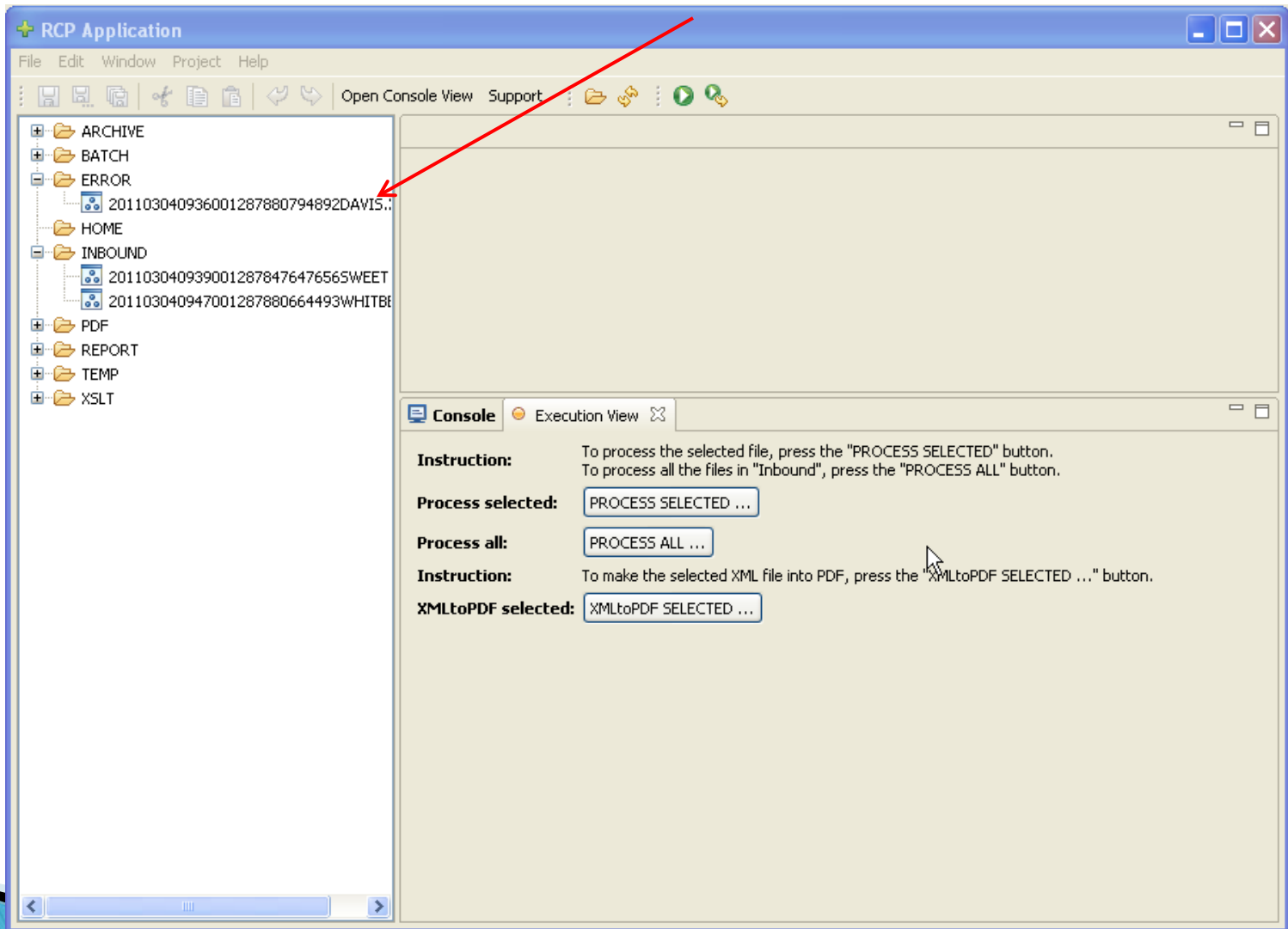
☒ Received

Received: 01/31/2011

Data Source: Transcript

Data Medium: EDI

Handling Errors



RCP Application

File Edit Window Project Help

Open Console View Support

ARCHIVE
BATCH
ERROR
201103040936001287880794892DAVIS..
HOME
INBOUND
2011030409390012878476476565WEET
201103040947001287880664493WHITB
PDF
REPORT
TEMP
XSLT

```
201103040936001287880794892Davis.XML
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</Organization>
</Source>
<Destination>
  <Organization>
    <FICE>001142</FICE>
    <OrganizationName>CSU San Bernardino</OrganizationName>
  </Organization>
</Destination>
<DocumentProcessCode>PRODUCTION</DocumentProcessCode>
<DocumentOfficialCode>Official</DocumentOfficialCode>
<DocumentCompleteCode>Complete</DocumentCompleteCode>
<RequestTrackingID>0008518200001287DAVIS</RequestTrackingID>
<NoteMessage>Error --- Student not found --- 1</NoteMessage>
</TransmissionData>
<Student>
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Console Execution View

Instruction:

To process the selected file, press the "PROCESS SELECTED" button.
To process all the files in "Inbound", press the "PROCESS ALL" button.

Process selected:

PROCESS SELECTED ...

Process all:

PROCESS ALL ...

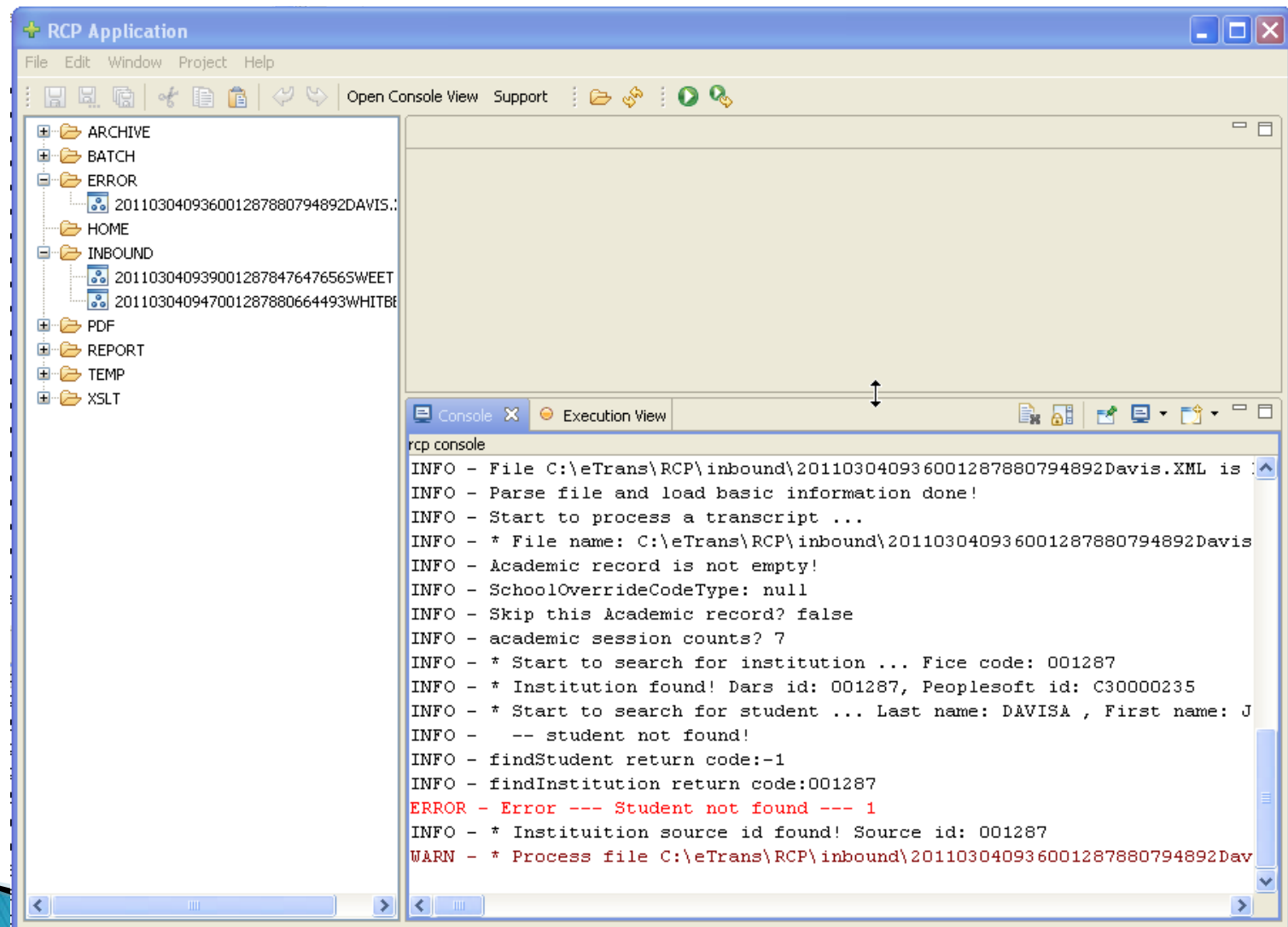
Instruction:

To make the selected XML file into PDF, press the "XMLtoPDF SELECTED ..." button.

XMLtoPDF selected:

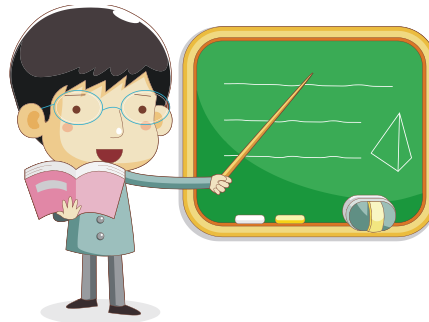
XMLtoPDF SELECTED ...

Interface Console



Lessons Learned/Tips

- ▶ Test with as many CCs as possible
- ▶ Test with recently processed transcripts
- ▶ Review the entire process with key users



Questions?

