

# XML IS NOT THE NEW COBOL

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Modify your own XML Transcript

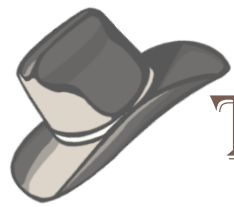
Session #27230

March 1, 2010



# YOUR PRESENTERS

- Libby Alcaro
  - Assistant Director for SA Operations, The College of New Jersey
  
- Anne Brodie
  - Senior Consultant, CedarCrestone Inc.



# TCNJ QUICK FACTS

- **The College of New Jersey is a public residential college focusing on the undergraduate experience**
- **We currently enroll ~6200 Undergraduate students and ~750 Graduate and Professional Studies students**
- **The College is approximately 5 miles from Trenton, the state capital, 10 miles from Princeton, and one hour from both Philadelphia and New York**

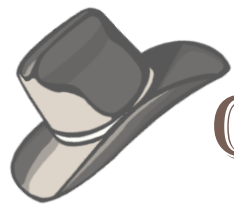


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ALLIANCE 10

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# OUR ENVIRONMENT

- The College of New Jersey began implementing Campus Solutions in 8.9. With the release of 9.0 we began an upgrade of our live modules and completed implementation in 2009 using many of the new 9.0 features, including the XML transcript and Advisement report.





# OVERVIEW

- This presentation is a step by step view on how the functional team adjusted the delivered XML transcript template to meet the institutional needs, without using our limited technical resources.



# AGENDA/CONTENTS

- Download the templates
- Change P1 to Landscape
- Change Header
- Relocate Mailing Address
- Change 'Subplan' to 'Concentration'
- Remove excess spacing
- Remove external GPA data



# THE DELIVERED TRANSCRIPT

ORACLE®

Page 1 of 2

## Official Transcripts

Name: Kimberly Adams  
Student ID: AA0001

Institution Info: PeopleSoft University  
Print Date: 01/15/2010  
Send To: City Colleges of Chicago  
Graduate Admissions  
228 W. Jackson Boulevard  
Chicago, IL 60606-8998

## Academic Program History

Program: Liberal Arts Undergraduate  
01/01/1900: Active in Program  
01/01/1900: Bachelor of Arts Degree in Psychology Major

## Beginning of Undergraduate Record

1997 Fall

Session: Regular

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
BIOLOGY 100	General Biology I	3.500	3.500	C	7.000
ENGLCOMP 100	English Composition I	3.000	3.000	B	9.000
HISTORY 120	American History	3.000	3.000	B	9.000
PSYCH 100	Intro to Psy	3.000	3.000	A	12.000

Term GPA

2.980 Term Totals

<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
12.500	12.500	12.500	37.000

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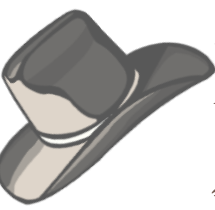


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# DOWNLOAD THE TEMPLATE

- Template: Portrait or Landscape
  - Open: *Reporting Tools > XML Publisher > Setup > Report Definition*
    - Search: SSR\_TSRPT
  - Select Template tab and page layout (P or L)
  - Download



# DOWNLOAD THE TEMPLATE PAGEVIEW

**PAWS**

Menu

Search: [ ]

- My Favorites
- Self Service
- Workforce Administration
- Campus Community
- Records and Enrollment
- Curriculum Management
- Student Financials
- Academic Advisement
- Set Up HRMS
- Set Up SACR
- Tree Manager
- Reporting Tools**
  - XML Publisher
    - Setup
      - Data Source
      - Report Definition**
      - Content Library
    - Translations
    - Query Report Viewer
    - Query Report Scheduler
    - XMLP Report Search

Definition **Template** Output Security Bursting

Report Name: SSR\_TSRPT

**Template** Find | View All First 2 of 2 Last

Template ID: SSR\_TSRPT\_2  Default Template

Description: Transcript Report Portrait

\*Language Code: English Channel:

**Template Files** Find | View All First 1 of 1 Last

Effective Date: 07/02/2009

\*Status: Active

Template File: SSR\_TSRPT\_Portrait\_current\_0070209\_FINAL.rtf [Upload](#) **Download** [Preview](#)

[Return to Search](#) [Previous in List](#) [Next in List](#) [Add](#) [Update/Display](#) [Include History](#) [Correct History](#)

[Save](#)



# DOWNLOAD THE SUBTEMPLATE



The College of New Jersey



- Subtemplate
  - Open: *Reporting Tools > XML Publisher > Setup > Content Library*
    - Search: SSR\_TSRPT\_STMPLT
    - Download

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# DOWNLOAD THE SUBTEMPLATE PAGEVIEW

- ▷ My Favorites
- ▷ Self Service
- ▷ Workforce Administration
- ▷ Campus Community
- ▷ Records and Enrollment
- ▷ Curriculum Management
- ▷ Student Financials
- ▷ Academic Advisement
- ▷ Set Up HRMS
- ▷ Set Up SACR
- ▷ Tree Manager
- ▽ Reporting Tools
  - ▷ Query
  - ▽ XML Publisher
    - ▷ Setup
    - [Data Source](#)
    - [Report Definition](#)
    - **Content Library**
    - [Translations](#)
    - [Query Report Viewer](#)
    - [Query Report Scheduler](#)
    - [XMLP Report Search](#)

## Content Library

Sub-Template ID: SSR\_TSRPT\_STMPLT

**Sub-Template Properties**

Description:

\*Language:

\*Report Category ID:  All PeopleSoft User

Object Owner ID:

Sub-Template Type: RTF

**Sub-Template File** Find | View All First 1 of 1 Last

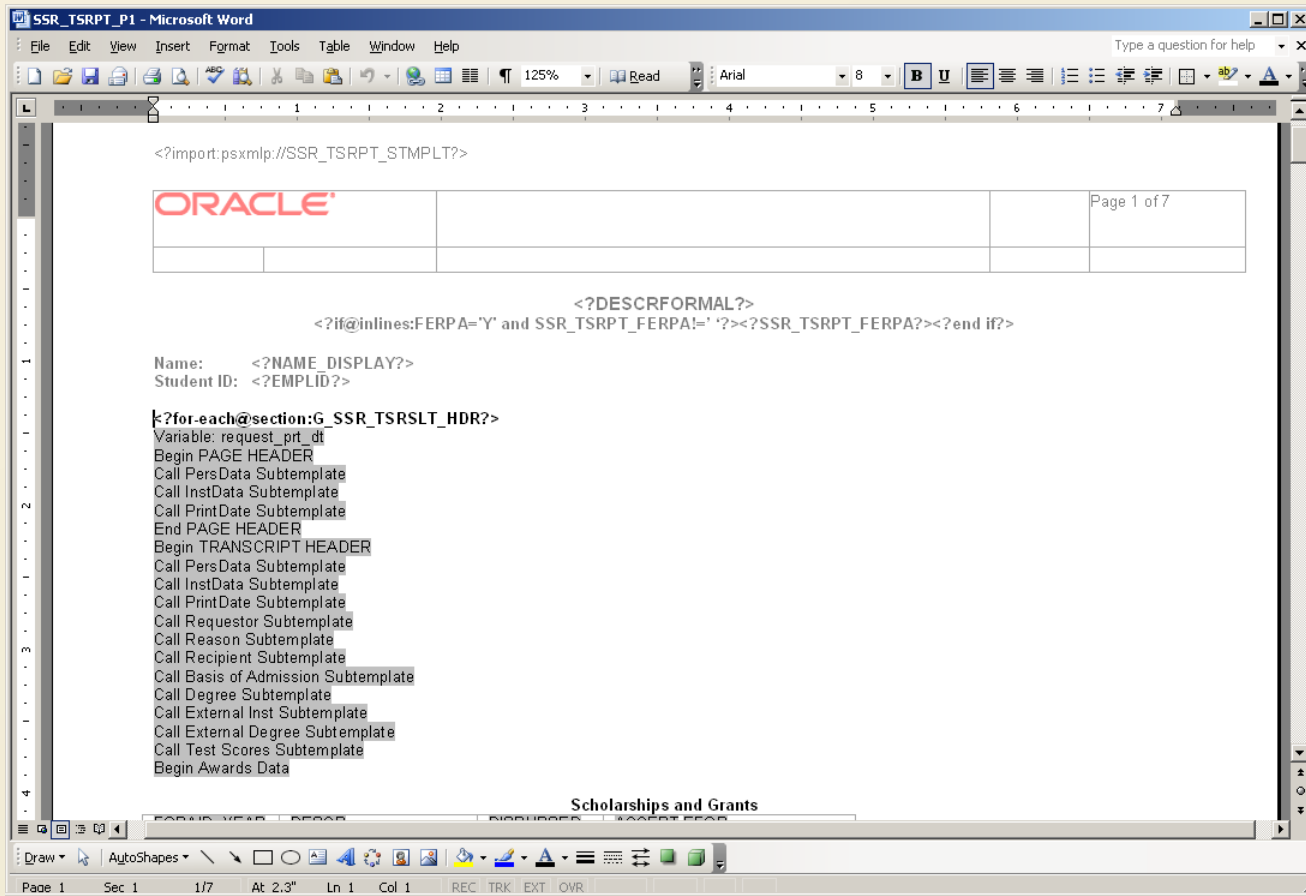
Effective Date: 07/08/2009

\*Status:

Template File: SSR\_TSRPT\_STMPLT\_REV\_Portrait\_left\_070709\_FINAL.rtf

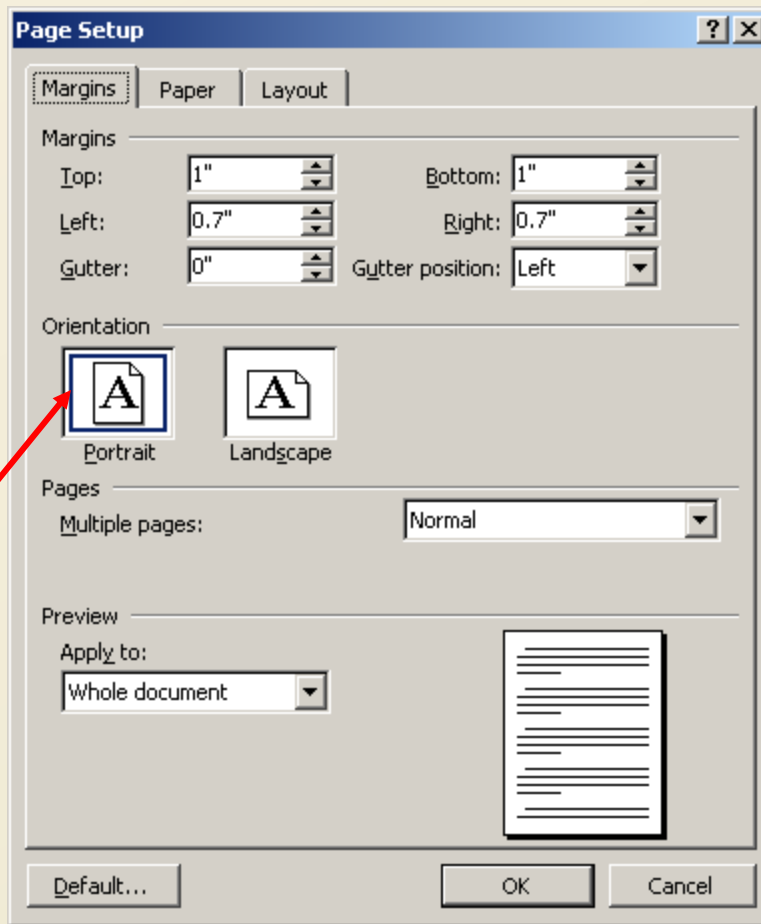


# XML READY IN WORD






# VERIFY PAGE SETUP






# CHANGE LOGO

<?import:psxmpl:SSR_TSRPT_STMPLT?>			
			Page 1 of 7
<p style="text-align: center;">           &lt;?DESCRFORMAL?&gt;            &lt;?if@inlines:FERPA='Y' and SSR_TSRPT_FERPA!='?'&gt;&lt;?SSR_TSRPT_FERPA?&gt;&lt;?end if?&gt;         </p>			

- Highlight ORACLE logo and replace with your own, or in our case we removed is as the SafeScript paper included it.

<?import:psxmpl:SSR_TSRPT_STMPLT?>			
			Page 1 of 7
<p style="text-align: center;">           &lt;?DESCRFORMAL?&gt;            &lt;?if@inlines:FERPA='Y' and SSR_TSRPT_FERPA!='?'&gt;&lt;?SSR_TSRPT_FERPA?&gt;&lt;?end if?&gt;         </p>			



# EMPHASIZE HEADERS

- Select the fields you want to stand out, highlight them and change font to boldface. We chose the Program headers and headers for each term's courses.

Print Label Once Academic Program History

TRANSCRIPT TEXT BEFORE End Print Label

<b>Program:</b>	Program Description
IF Program Date:	Program Status END-IF
Grp Acad Plan IF 'TH'	<input type="checkbox"/>
	Plan Date: Transcript Descr Plan Descr Plan Type
Grp Acad Subplan IF 'TH'	
	Transcript Descr SubPlan Descr Subplan Type
End IF End Grp End IF End Grp	

IF Term Data Beginning of DESCR DESCR Record  
End IF

Begin HENR Data sort

**DESCR**

Course	Description	Taken	Passed	Grade	Points
Grp Crsesub   catlg	DESCR1	0.000	0.000	grade	grd_pt
IF Notes:	TRANSCRIPT_TEXT IF End Group by Course				
End HENR Data					



# FIXING DELIVERED ERRORS



The College of New Jersey



- Note the location of the Program Date & Plan Date

## Academic Program History

Program: Liberal Arts Undergraduate  
 01/01/1900: Active in Program  
 01/01/1900: Bachelor of Arts Degree in Psychology Psychology Major  
 Developmental Psychology Concentration

## Print Label Once Academic Program History

TRANSCRIPT TEXT BEFORE End Print Label

Program:	Program Description
IF Program Date:	Program Status END-IF
Grp Acad Plan IF 'TH'	
	Plan Date: Transcript Descr Plan Descr Plan Type
Grp Acad Subplan IF 'TH'	
	Transcript Descr SubPlan Descr Subplan Type
End If End Grp End If End Grp	

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# FIXING DELIVERED ERRORS



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- Copy 'Plan Date' to left cell
- Copy 'Transcript Descr' to middle cell
- Insert new line for "Plan Descr Plan Type"

Plan Date:	Transcript Descr	
	Plan Descr Plan Type	

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# SEND TO LOCATION

## Academic Program History

<b>Program:</b>	Liberal Arts Undergraduate
01/01/1900:	Active in Program
01/01/1900:	Bachelor of Arts Degree in Psychology Major

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# SEND TO LOCATION

**ORACLE**

Page 1 of 2

## Official Transcripts

Name: Kimberly Adams  
Student ID: AA0001

Institution Info: PeopleSoft University  
Print Date: 01/15/2010  
Send To: City Colleges of Chicago  
Graduate Admissions  
226 W. Jackson Boulevard  
Chicago, IL 60606-6998

## Academic Program History

Program: Liberal Arts Undergraduate  
01/01/1900: Active in Program  
01/01/1900: Bachelor of Arts Degree in Psychology Major

## Beginning of Undergraduate Record

1997 Fall

Session: Regular

Course		Description	Attempted	Earned	Grade	Points
BIOLOGY	100	General Biology I	3.500	3.500	C	7.000
ENGLCOMP	100	English Composition I	3.000	3.000	B	9.000
HISTORY	120	American History	3.000	3.000	B	9.000
PSYCH	100	Intro to Psy	3.000	3.000	A	12.000

Term GPA

2.960 Term Totals

Attempted	Earned	GPA Units	Points
12.500	12.500	12.500	37.000

FEB. 28 - MAR. 3, 2010



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# SEND TO LOCATION

- We Needed to:
  - Line up the address for window envelope
  - Prevent any transcript data displaying in the window
  - Emphasize the ‘Send to:’
  - Decide if left or right side of page



# THE CHANGES - LEFT SIDE

- To adjust this open the subtemplate and scroll to the 'Send To:' area

```
<?template:rcp_port?>
Begin RCP Data
TRANSCRIPT TEXT BEFORE
Send To:
SEND_TO_NAME
ADDRESS1
IFADDRESS2 END-IF
IFADDRESS3 END-IF
IFADDRESS4 END-IF
CITY, STATE POSTAL
COUNTRY
TRANSCRIPT TEXT AFTER
End RCP Data
<?end template?>
```

- Add some (3 for our use) blank lines above 'Send to:' to reposition the window better and Boldface the header for emphasis

```
Begin RCP Data
TRANSCRIPT TEXT BEFORE
Send To:
SEND_TO_NAME
ADDRESS1
IFADDRESS2 END-IF
IFADDRESS3 END-IF
IFADDRESS4 END-IF
CITY, STATE POSTAL
COUNTRY
TRANSCRIPT TEXT AFTER
```



# RIGHT WINDOW VERSION

- The extra blank lines are not needed as there is no printing on the right side in the header
- Line up the ‘Send to: with the 3” marker on the ruler using table column margins, not tabs, and the address box with the 4” marker to fit a standard #10 envelope

```
<?template:rcp_port?>  
Begin RCP Data  
TRANSCRIPT TEXT BEFORE
```

```
+ Send To: SEND_TO_NAME  
ADDRESS1  
IFADDRESS2 END-IF  
IFADDRESS3 END-IF  
IFADDRESS4 END-IF  
CITY, STATE POSTAL  
COUNTRY
```

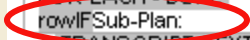
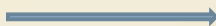
```
TRANSCRIPT TEXT AFTER  
End RCP Data
```



# SUBPLAN TO SPECIALIZATION

- For the Academic History the setup table descriptions are used but for the Degrees Awarded 'Sub-Plan' is part of the Subtemplate.

Degrees Awarded	
FOR EACH - DEG row VAR: degr	
TRANSCRIPT TEXT BEFORE	
Degree:	IF Prefix EF DESCR FORMAL IF Suffix EF
Confer Date:	DEGR_CONFER_DT
IF Degree GPA:	GPA_DEGREE END-IF
IF Degree Rank:	CLASS_RANK_NBR of CLASS_RANK_TOT END-IF
FOR EACH - DHON	DESCR FORMAL END-IF END FOR - DHON row
row IF Degree Honors:	
FOR EACH - DPLN	IF Prefix EF TRNSCR_DESCR IF Suffix EF END-IF
row IF Plan:	
IF Plan GPA:	GPA_PLAN END-IF
IF Plan Rank:	CLASS_RANK_NBR of CLASS_RANK_TOT END-IF
FOR EACH - DSPL	IF Prefix EF TRNSCR_DESCR IF Suffix EF END-IF END FOR - DSPL
row IF Sub-Plan:	row END FOR - DPLN row

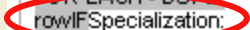




# TIPS

- Do not try to highlight fields to type over – the whole section will disappear
- Backspace to erase words and spaces
- If I do not know what it means I leave it alone

Degrees Awarded	
FOR EACH - DEG row VAR: degr	
TRANSCRIPT TEXT BEFORE	
Degree:	IFPrefix EFDESCRFORMAL IFSuffixEF
Confer Date:	DEGR_CONFER_DT
IFDegree GPA:	GPA_DEGREE END-IF
IFDegree Rank:	CLASS_RANK_NBR of CLASS_RANK_TOTEND-IF
FOR EACH - DHON	DESCRFORMAL END-IFEND FOR - DHON row
rowIFDegree Honors:	
FOR EACH - DPLN	IFPrefix EFTRNSCR_DESCRIF SuffixEF END-IF
rowIFPlan:	
IFPlan GPA:	GPA_PLAN END-IF
IFPlan Rank:	CLASS_RANK_NBR of CLASS_RANK_TOTEND-IF
FOR EACH - DSPL	IFPrefix EFTRNSCR_DESCRIF SuffixEFEND-IFEND FOR - DSPL
rowIFSpecialization:	rowEND FOR - DPLN row





# TOO MUCH BLANK SPACE

- We have all complained the transcript has too many blank lines
- This increase our paper costs and can be removed

## Beginning of Undergraduate Record

1997 Fall

Session: Regular

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
BIOLOGY 100	General Biology I	3.500	3.500	C	7.000
Grading Basis:	Graded				
ENGLCOMP 100	English Composition I	3.000	3.000	B	0.000
Grading Basis:	Graded				
Repeated:	Repeated - Excluded Repeat Date:				
HISTORY 120	American History	3.000	3.000	B	9.000
Grading Basis:	Graded				
PSYCH 100	Intro to Psy	3.000	3.000	A	12.000
Grading Basis:	Graded				

Term GPA	2.947	Term Totals	<u>Attempted</u> 12.500	<u>Earned</u> 12.500	<u>GPA Units</u> 9.500	<u>Points</u> 28.000
----------	-------	-------------	----------------------------	-------------------------	---------------------------	-------------------------



# BACK OUT BLANK SPACE

- Go to where you want to reduce the space and using the backspace, move the characters closer together

IF Term DataBeginning of DESCRDESCR Record  
End IF

Begin HENR Datasort

Course		Description	Taken	Passed	Grade	Points
Grp Crsesub	catlg	DESCR1	0.000	0.000	grade	grd_pt
IFNotes:		TRANSCRIPT_TEXTEIFEnd Group by Course				

End HENR Data  
BEGIN TERM DATA

- We backspaced End If to next to Record and Begin Term Data to the same line as End HENR data

IF Term DataBeginning of DESCRDESCR RecordEnd IF

Begin HENR Datasort

Course		Description	Taken	Passed	Grade	Points
Grp Crsesub	catlg	DESCR1	0.000	0.000	grade	grd_pt
IFNotes:		TRANSCRIPT_TEXTEIFEnd Group by Course				

End HENR DataBEGIN TERM DATA



# ATTEMPTED, EARNED, ETC.

- Are the duplicate headers for Attempted, Earned, Points necessary?
- Can the reader figure out what the GPA Units are without the header?
- If you want to tighten this up then remove them – just be careful.

1998 Sprng

Session: Regular			<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
<u>Course</u>		<u>Description</u>				
ART	113	History of World Art	3.000	3.000	B	9.000
Grading Basis:		Graded				
ENGLCOMP	200	English Composition II	3.000	3.000	B	9.000
Grading Basis:		Graded				
ENGLLIT	210	African Am Writ	3.000	3.000	B	9.000
Grading Basis:		Graded				
PSYCH	130	Adl Psy	3.000	3.000	B	9.000
Grading Basis:		Graded				
Term GPA	3.000	Term Totals	<u>Attempted</u> 12.000	<u>Earned</u> 12.000	<u>GPA Units</u> 12.000	<u>Points</u> 36.000



# REMOVING THE HEADER

IF Show TermTERM DESCR<PRINT (1/10/2000 - 1/10/2000)PRINT>EndIfVariable: Set Show Term						
TRANSCRIPT TEXT BEFORE						
			Attempted	Earned	GPAUnits	Points
Term GPA	0.000	Term Totals	0.000	0.000	0.000	grd_pt
IFTransfer Term GPA	IF0.000	Transfer Totals	0.000	0.000	0.000	grd_pt
	End					
Combined GPA	0.000	Comb Totals	0.000	0.000	0.000	grd_pt End

- Be sure you have the right row – there are several places with the same Header line, such as Transfer and Test totals.
- Highlight the line in the grid and delete, and while you are at it, align the columns

IF Show TermTERM DESCR<PRINT (1/10/2000 - 1/10/2000)PRINT>EndIfVariable: Set Show Term						
TRANSCRIPT TEXT BEFORE						
			Attempted	Earned	GPAUnits	Points
Term GPA	0.000	Term Totals	0.000	0.000	0.000	grd_pt
IFTransfer Term GPA	IF0.000	Transfer Totals	0.000	0.000	0.000	grd_pt
	End					
Combined GPA	0.000	Comb Totals	0.000	0.000	0.000	grd_pt End



# VIEW WITHOUT HEADER

## 1998 Sprng

Session: Regular

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
ART	113	History of World Art	3.000	3.000	B	9.000
Grading Basis:		Graded				
ENGLCOMP	200	English Composition II	3.000	3.000	B	9.000
Grading Basis:		Graded				
ENGLLIT	210	African Am Writ	3.000	3.000	B	9.000
Grading Basis:		Graded				
PSYCH	130	Adl Psy	3.000	3.000	B	9.000
Grading Basis:		Graded				
Term GPA		3.000 Term Totals	12.000	12.000	12.000	36.000

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# REMOVE EXTERNAL GPA

## ■ The delivered XML

IF Show TermTERM DESCR<PRINT (1/10/2000 - 1/10/2000)PRINT>EndIfVariable: Set Show Term						
+ TRANSCRIPT TEXT BEFORE						
			Attempted	Earned	GPA Units	Points
Term GPA	0.000	Term Totals	0.000	0.000	0.000	grd_pt
IF Transfer Term GPA	IF 0.000	Transfer Totals	0.000	0.000	0.000	IFgrd_ptE
	End					nd
Combined GPA	0.000	Comb Totals	0.000	0.000	0.000	grd_pt
						End

## ■ The delivered output with all GPA lines

Term GPA	2.947	Term Totals	12.500	12.500	9.500	28.000
Transfer Term GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined GPA	2.947	Comb Totals	12.500	12.500	9.500	28.000
Cum GPA	2.947	Cum Totals	12.500	12.500	9.500	28.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	2.947	Comb Totals	12.500	12.500	9.500	28.000



# REMOVE EXTERNAL GPA

- Simply delete the appropriate rows from the table

IF Show Term							TERM	DESCR	<PRINT (1/10/2000 - 1/10/2000)PRINT>	EndIf	Variable: Set Show Term
TRANSCRIPT TEXT BEFORE											
Term GPA	0.000	Term Totals	0.000	0.000	0.000	0.000	grd_pt				
TRANSCRIPT TEXT AFTER											

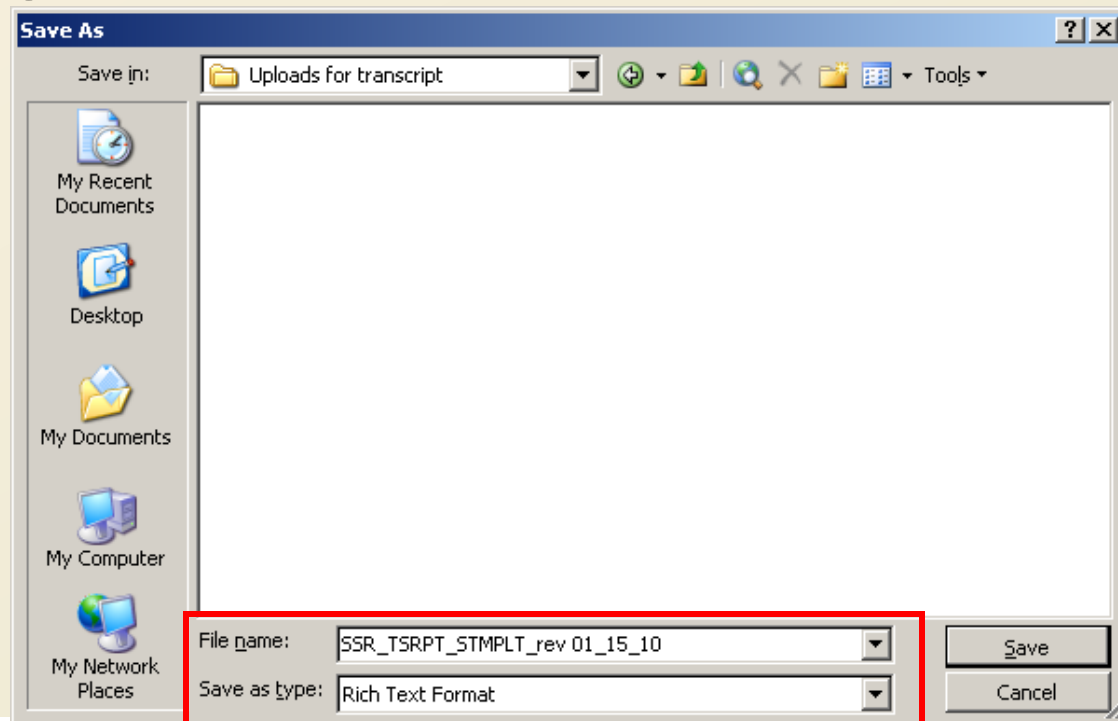
- The resulting changes

Term GPA	2.947	Term Totals	12.500	12.500	9.500	28.000
Cum GPA	2.947	Cum Totals	12.500	12.500	9.500	28.000



# SAVE THE TEMPLATES

- Always SAVE AS Rich Text Format
- Change the File name – add a date





# STEPS TO UPLOAD

- Find the correct template
- Insert a new row
- Adjust Effective Date if needed
- Click Upload and Browse for new RTF
- Change Status to Active



# UPLOADING NEW TEMPLATE



The College of New Jersey



Report Definition - Windows Internet Explorer

http://wcc-ps-csidp1.sunywcc.edu:8500/psp/cssnd/EMPLOYEE/HRMS/c/XMLPLUE

ORACLE

Home | Worklist | MultiChannel Console | Add to Favorites | Sign out

New Window | Help | Customize Page

Definition | **Template** | Output | Security | Bursting

Report Name: SSR\_TSRPT

**Template** Find | View All First 2 of 2 Last

Template ID: SSR\_TSRPT\_2  Default Template

Description: Transcript Report Portrait

\*Language Code: English Channel:

**Template Files** Find | View All First 1 of 2 Last

\*Effective Date: 01/15/2010

\*Status: Progress

Template File: **Upload** Download Preview

Upload template file

Return to Search Previous in List Next in List Add Update/Display Include History Correct History

Save

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# UPDATED REPORT DEFINITION

**ORACLE**

[Home](#) | [Worklist](#) | [MultiChannel Console](#) | [Add to Favorites](#) | [Sign out](#)

Report Name: SSR\_TSRPT

**Template** Find | View All First 2 of 2 Last

Template ID: SSR\_TSRPT\_2  **Default Template** + -

Description: Transcript Report Portrait

\*Language Code: English Channel:

**Template Files** Find | View All First 1 of 2 Last

Effective Date: 01/15/2010 + -

\*Status: Active

Template File: SSR\_TSRPT\_Portrait\_current\_0070209\_FINAL.rtf Upload Download Preview

[Return to Search](#) [Previous in List](#) [Next in List](#) [Add](#) [Update/Display](#) [Include History](#) [Correct History](#)



# UPDATED CONTENT LIBRARY

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[New Window](#) | [Help](#) | [Customize Page](#) |

## Content Library

**Sub-Template ID:** SSR\_TSRPT\_STMPLT

**Sub-Template Properties**

**Description:**

**\*Language:**

**\*Report Category ID:**  All PeopleSoft User [Main Content](#)

**Object Owner ID:**

**Sub-Template Type:** RTF

**Sub-Template File** [find](#) | [view All](#) | First  Last

<b>Effective Date:</b>	<input type="text" value="01/15/2010"/>	<input type="button" value="+"/> <input type="button" value="-"/>
<b>*Status:</b>	<input type="text" value="Active"/>	
<b>Template File:</b>	<input type="text" value="SSR_TSRPT_STMPLT_REV_Portrait_Left_070709_FINAL.rtf"/>	<input type="button" value="Upload"/> <input type="button" value="Download"/> <input type="button" value="View"/>



# THE FINAL TRANSCRIPT

## Official Transcript

Name:  
 Student ID: 207907  
 Print Date: 02/05/2010

Send To: The College of New Jersey  
 Office of Undergraduate Admissions  
 2000 Pennington Road  
 Ewing, NJ 08628  
 United States

### Beginning of Undergraduate Record

#### 2006 Summer

Program: School of Business  
 Plan: Business Administration Major (Finance)

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
IDS	100	RACE, CLASS AND GENDER	1.000	0.000	W	0.000
MAT	95	INTERMEDIATE ALGEBRA	0.500	0.000	P	0.000
Grading Basis:		Exclude Credit - Only Grade PNP				



# Questions?

FEB. 28 - MAR. 3, 2010



SAN ANTONIO, TEXAS

□ **Libby Alcaro**

- Assistant Director for SA Operations
- Records & Registration
- The College of New Jersey
- E-mail: ***alcaro@tcnj.edu***

□ **Anne Brodie**

- Senior Consultant, Student Records & Academic Advisement
- CedarCrestone Inc.
- E-mail: ***Anne.Brodie@CedarCrestone.com***

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2010 presentations are available for  
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