Mining the Minutia



Leveraging Adobe Acrobat's Comparison Tools for CV Updates



Agenda

- Background: IR Services @ Georgia Southern
- Ongoing Challenge: Managing Faculty CV Updates
- Our Current Solution: Adobe Acrobat Document Comparison Tools
- Workflow Overview
- Next Steps & Brainstorming

Background: IR Services @ Georgia Southern

Georgia Southern University

- 26,400 students
- 141 degree programs
- 3 Campuses Statesboro, Savannah, & Hinesville

IR Services

- 30 Conferences & 17 Journals
- 640+ Scholarly Profiles
- 90,000+ Artifacts
- 3.75M+ Downloads
- 3 FTE Staff

Ongoing Challenge: Managing Faculty CV Updates

- New Profiles vs. Updates
- CV Updates
 - How do we know what has changed and what changes to include?
 - What about the lower layers?
- Current Solution:

Adobe Acrobat

Document Comparison Tools



Step 1: Receive Updated CV

Updated CVs come to us a few different ways:

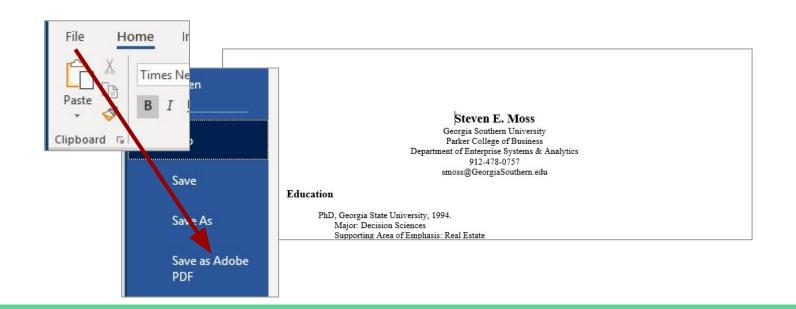
- From individual faculty via email.
- From individual faculty via our
 Profile Setup/Update Request form.
- From academic units in batches.

After receiving the updated CV, download it to your workstation.



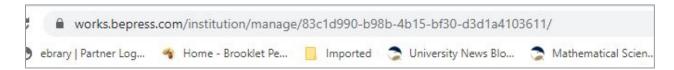
Step 2: Convert the Latest CV to PDF

If the updated CV is received or shared in a format other than PDF, open the file and Save As PDF.

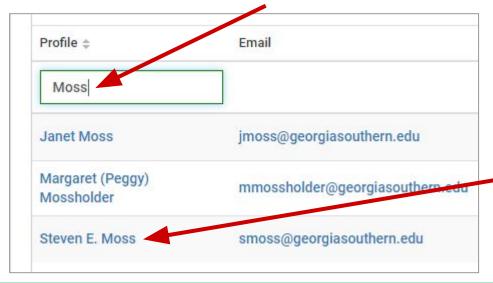


Step 3: Access the SelectedWorks CV

Open SelectedWorks.



Enter the researcher's last name to search for the profile.



Click on the name to open the profile.

Step 3: Access the SelectedWorks CV (con't)



Left-click on the filename and move it to the desired location. (Desktop or Downloads suggested.)



Step 4: Open the PDFs in Adobe Acrobat Pro DC

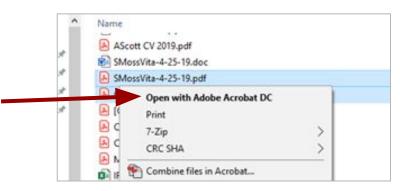
Explore to the files.



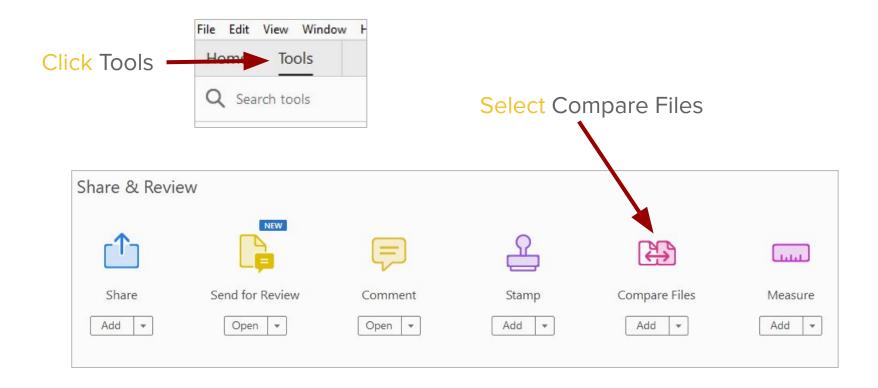
Highlight the filenames.



Right-click and select
Open with Adobe Acrobat
DC.



Step 5: Open the Comparison Tool

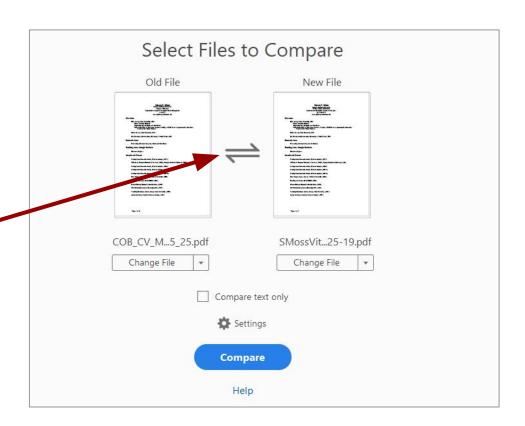


Step 6: Arrange the Files

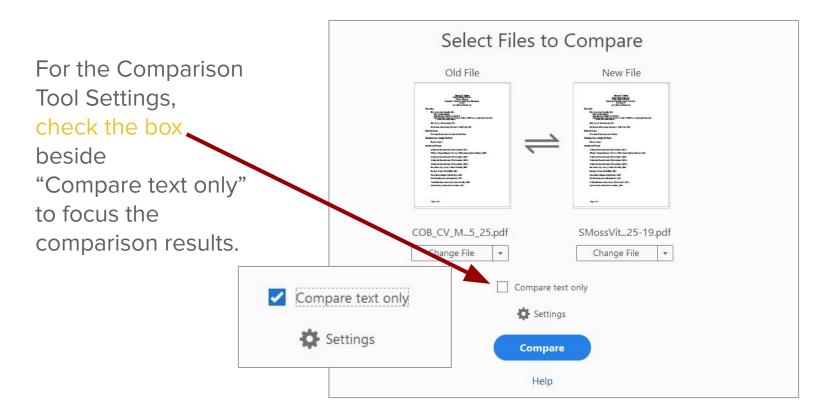
The files open in Adobe Acrobat Pro and will appear in the Comparison Tool.

Click on the arrows

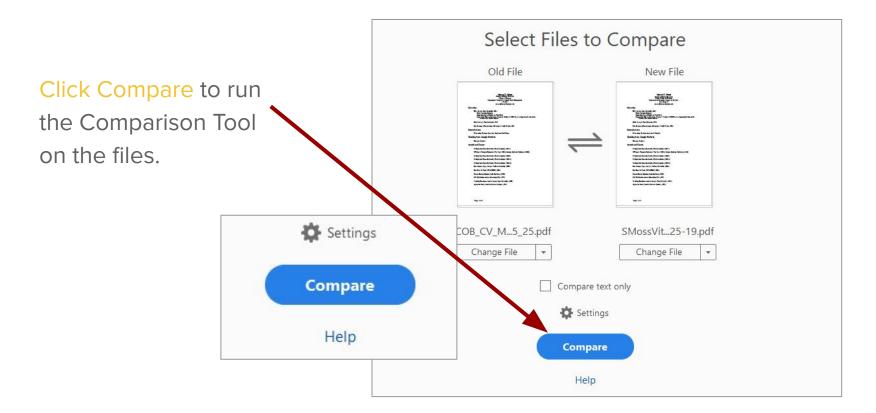
between the files to place the older file on the left.



Step 7: Comparison Tool Settings



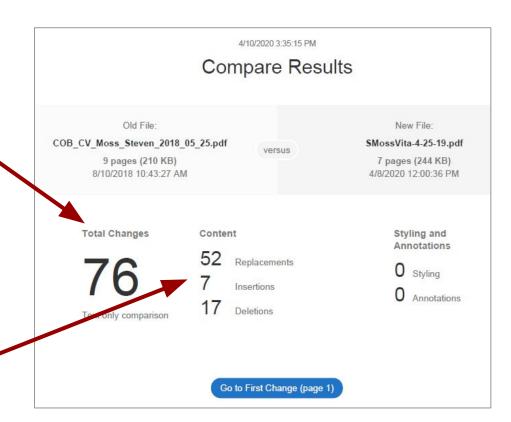
Step 8: Run the Comparison Tool

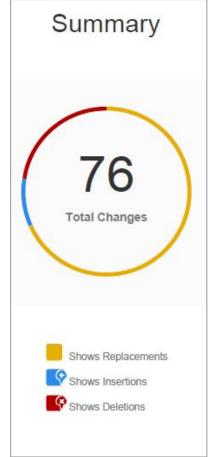


Step 9: View the Compare Results

The Compare Results deliver a count of Total Changes.

The Content analysis shows the number of Replacements, Insertions, and Deletions.

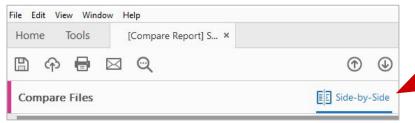




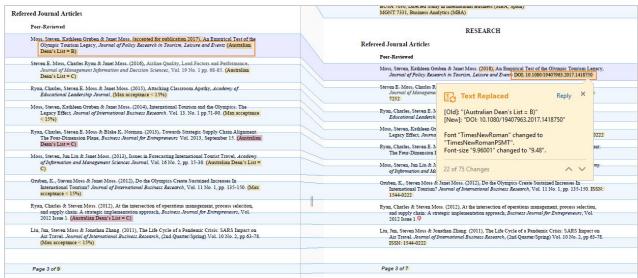
Step 10: Navigate through the Compare Results

4/10/2020 3:35:15 PM Compare Results Old File: New File: COB CV Moss Steven 2018 05 25.pdf SMossVita-4-25-19.pdf Click on "Go to First Change versus 9 pages (210 KB) 7 pages (244 KB) 8/10/2018 10:43:27 AM 4/8/2020 12:00:36 PM (page 1)" to begin reviewing the changes to the CV. **Total Changes** Styling and Content Annotations Replacements O Styling Insertions O Annotations Deletions Go to First Change (page 1) Go to First Change (page 1)

Step 11: Set the View of the Compare Report



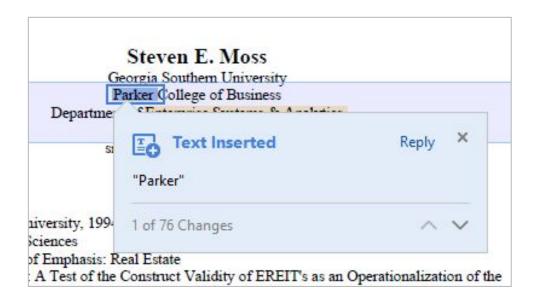
Set the view to "Side-by-Side" when viewing and analyzing the Compare Results Report.



Step 12: Open the Description of Each Change

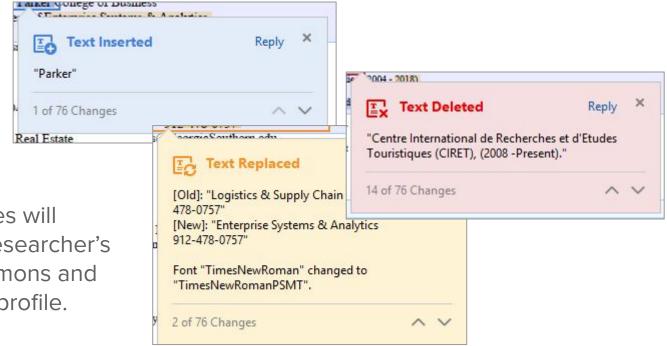
Click on the highlighted text on the change ribbon on the latest CV (right side of the screen).

A box will appear describing each change.



Step 13: Analyze Changes for Response in Digital Commons and Selected Works

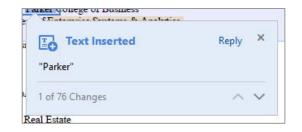
The changes are categorized as Inserted Text, Replaced Text, or Deleted Text.



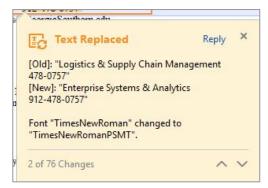
Most of these changes will require action on a researcher's works in Digital Commons and their SelectedWorks profile.

Types of Changes on the Compare Report

The priority order for updating Digital Commons and SelectedWorks based on changes to the researcher's latest CV is:



1- Inserted Text



2- Replaced Text



3- Deleted Text

Analyzing Changes- Inserted Text

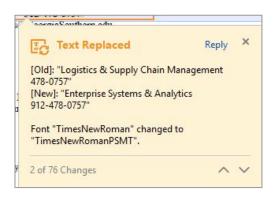


1- Inserted Text

Inserted Text often represents **new** works and professional information. This category is first priority for processing.

The **Compare Results will be noted** with the placement of the new metadata in Digital Commons and SelectedWorks

Analyzing Changes- Replaced Text



2- Replaced Text

Replaced Text often represents **updated** information about researcher works and professional information. This category is second priority for processing.

The Compare Results will be noted with the placement of the updated metadata in Digital Commons and SelectedWorks.

Analyzing Changes- Deleted Text



3- Deleted Text

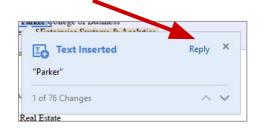
Deleted Text often represents text which has been **relocated** on the CV. These are 3rd priority for processing and often require no action.

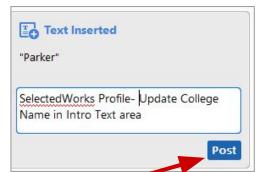
The Compare Results will be noted with instructions for locating and updating the metadata in Digital Commons and SelectedWorks when action is required.

The **Change note will be deleted** when no action is required. Right-click to delete the change.

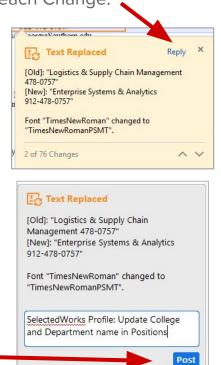
Step 14: Adding Processing Notes to the Changes

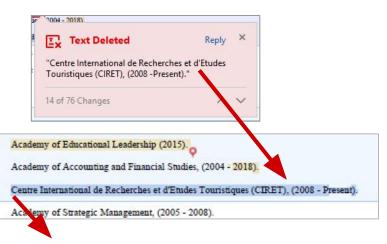
Click Reply to add instructions to each Change.





Click Post to add each note.





No action is needed on this deleted text. The text is present in a different position on the updated CV.

Туре	Metadata on CV	Platform to Update
Inserted Text	New or Relocated Awards or Service	SelectedWorks- About page
Replaced Text	Updated organization names, punctuation, updated dates in service or positions	SelectedWorks- About page
Replaced Text	Updated works citations	Digital Commons if the work was produced during employment with Georgia Southern. SelectedWorks if the work was produced outside of employment dates with Georgia Southern.
Deleted Text	Relocated text on the CV	No action required in Digital Commons or SelectedWorks

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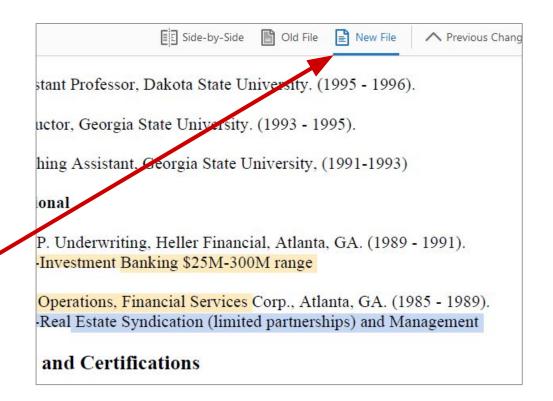
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Saving the Compare Report Analysis

When all of the Changes have received processing notes or have been deleted, you are ready to save the analyzed Compare Report.

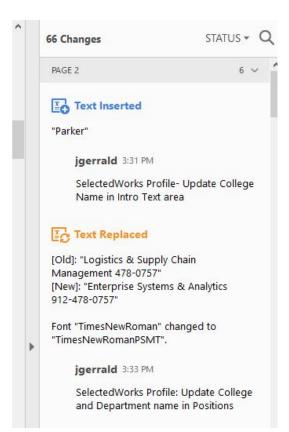
Change the view to "New File" and Save the file as PDF.



Using the Compare Report Analysis in Workflows

Institutional Repository Assistants use the notes added to the Compare Report to update the researcher's works in Digital Commons collections for Academic Units and on their Selected Works profile.

Notes may be added to the Changes in order to document the work in progress. Changes may also be deleted when each update is complete.



Immediate focus on the work objectives

Reduction in time spent preparing administrative documents

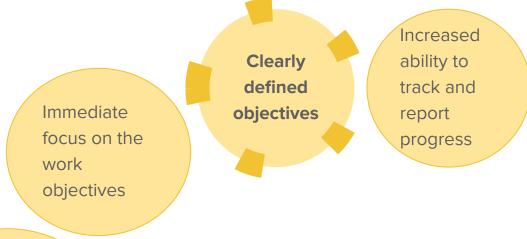
Clearly defined objectives ability to track and report progress



Increased ability to delegate the work

Increased productivity





Reduction in administrative

time spent

preparing

documents

Increased ability to delegate the work

> Increased productivity

Immediate focus on the work objectives

Clearly defined objectives ability to track and report progress

Increased ability to delegate the work

Reduction in time spent preparing administrative documents



Increased productivity



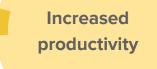
Immediate focus on the work objectives

Clearly defined objectives ability to track and report progress

Reduction in time spent preparing administrative documents



ability to delegate the work





Development of positive relationships with campus researchers



GEORGIA SOUTHERN UNIVERSITY Increased content for the repository



Development of positive relationships with campus researchers



UNIVERSITY





NEXT STEPS & BRAINSTORMING

Thank You!

Jennifer Gerrald jqerrald@georgiasouthern.edu

Jeffrey M. Mortimore jmortimore@georgiasouthern.edu

