Lab 5 -Document Properties and Attributes

Document **Properties** contain information about a document that is automatically populated and can't be entered manually. Document **Attributes** are extra ProjectWise data fields used to store project specific data for each document. Unlike document properties that get populated automatically as documents are created and modified, attribute information must be entered manually by the user.

Chapter Objective

• Understanding Document Properties and Attributes.

Lab 5.1 - Review Document Properties and Attributes

- 1. Navigate to the **\Design\Working** folder in your ProjectWise student folder.
- 2. Right-click on the *Class Word Document.docx* document and navigate down and select **Properties**. This will open the Document Properties dialog box.
- 3. In the *Document Properties* dialog box, select the General tab.

Class Word D	ocument.docx				[- 0 🛃
Wor	kspace		Components		Spatial	
General	Security /	Attributes	More Attributes	File P	ile Properties Audit Trail	
Document						
Name:	Class Won	d Document	.docx			
Description:	Class Won	d Document	t			
Version:	1		Workfle	ow:		
Sequence:	0		State:			
Application:	Microsoft)	Word	✓ Depart	ment:	<none></none>	•
Status:	Checked Ir	ı	Node:			
Out to:			On:			
Created By:	callahanp		On:	1/5/201	4 2:54:42 PN	
Updated By:	callahanp		On:	1/5/201	4 2:54:46 PN	

Document name, **created by**, and **date created** are examples of document properties.

4. **Select** the **Attributes** tab. Attributes have been created specifically to store CDOT project information.

🖄 Class Word Document.docx 📃 📼 💌
General Security Attributes More Attributes File Properties Audit Trail Workspace Components
CDOT - Default Discipline Administrator
Project Code 93222 - Project Number IM 2706-030 Region 06
Residency Name Phone
Resident Engineer RE Initials
Address
City/State/Zip County Adams
·
Highway No. 076A ▼ National Hwy? Yes ▼ FHWA Oversight? No ▼
Related Projects
Proj Code Project Number Phase
Project 1 12033 • D
Project 2
Project 3
Save Undo Close I > > > <

Document Properties and Attributes can be used to search for documents within ProjectWise.

Lab 5.2 - ProjectWise Document Versioning

You can use ProjectWise versioning to preserve a snapshot of a document at various project stages such as FIR, FOR, etc. When a new version of a document is created, the original document becomes Read-Only securing the document as it was and protecting it from any further edits.

Showing Versions in ProjectWise

In order to determine if there are any versions of a document already stored in ProjectWise, the option to view versions must be turned on.

1. From the ProjectWise menu bar, select **Tools > Options**. This displays the *Properties* dialog box.



- 2. In the *Properties* dialog box, select on the *Settings* tab.
- 3. In the Settings tab, expand the Document List.
- 4. Toggle on *Show all versions*, and then select **OK**. This displays the versions and dismisses the *Properties* dialog box.



Lab 5.3 - Create a New Version of a Document

There are two methods of creating a new version of a document; using the Document drop down menu and Copy and Paste.

Create a Version of an Active Document

- 5. Navigate to your student \Design\Working folder.
- 6. Highlight the *Timeline_Schedule.xlsx* document.



Note: The highlighted document must be active (Pencil icon).

 From the ProjectWise menu bar, select Document > New > Version. This displays the New Document Version dialog box.



8. Select the Comments tab and enter: Backup of work completed to date.

New Document Version	x
Version Comments	
Enter Comment:	
Backup of work completed to date	ן ר
Previous Comments:	-
OK	
- Child	

- 9. Select the Version tab.
- 10. By leaving the **Version** field *blank*, the new version is numbered in sequence with the original.
- 11. **Select** the **OK** button. This will create a new version of the document and makes it active. It also dismisses the *New Document Version* dialog box.



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Creating a Version using Copy/Paste

The Copy and Paste method of creating a new document version can be used on both active and inactive documents.

12. **Right-click** on the *Version 1 Timeline_Schedule.xlsx* document and select **Copy** from the list.



13. **Right-click** in a blank area of the *Document List* pane and select *Paste* from the list. This displays a **ProjectWise Message** window.



14. The message is asking to confirm the location of the copy. Select **Yes** to continue. This displays the **Select a Wizard** dialog box.



15. Select No Wizard and select OK. This will open the Select an Action dialog box.

🖉 Select a Wizard	—
Document Creation Wizards	OK Cancel
Make this wizard the default.	

- 16. In the *Select an Action* dialog box, toggle on **Create a new version of** existing document.
- 17. Select OK to create the version and dismiss the Select an Action dialog box.

Select an Action
Select
The name of the pasted document ('Timeline_Schedule.xlsx') is not unique in the target folder.
Select one of the following actions
Create a new document
Oreate a new version of existing document
Skip this item
Apply this choice for all succeeding items
Define and apply common rules
OK Cancel

The new version of the document is numbered sequentially and is made the active version.



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Deleting Documents

Important! Deleting a document in ProjectWise is a permanent action. A deleted document cannot be undeleted. If the document is older than a couple of days, there is a possibility that a backup copy exists.

To delete a file in ProjectWise the user must have the correct permissions to delete or have been the user who created the file. If the user is unable to delete a file, contact the regions *Local Data Administrator* to delete the file.