

Document Naming Conventions

This document provides a common set of rules to apply to the naming of files or electronic documents. A file naming convention is a systematic method for naming files that will make them easier to retrieve later. Naming conventions are descriptive and provide a logical and predictable way to manage and retrieve records across your agency. Records organized in a consistent way allow you to:

- Know the content of a file without opening it
- Find and identify files even if they are no longer in their original folder
- Easily browse long lists of files
- Manage files more easily, even when they're all stored in one central folder or directory

Please note that the information in this guide provides a basic introduction to file naming conventions. A specific file-naming convention that will work for your organization should be developed using this guidance as a starting point. This naming convention is applicable wherever electronic documents are stored.

File Naming Best Practice	Example File Name	Explanation
Keep file names short but meaningful.	RALSAnnualReport122020.docx	Words, like 'the' and 'and' add length to a file name but do not contribute towards the meaning. If the file name is meaningful within the context of the file directory, these elements can be removed. Where words have standard acronyms for example 'RALS' for 'Records and Licensing Services', these can be used in the file name. Note: File names are limited to 256 characters in SharePoint and 254 characters in Content Manager





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Use capital letters or hyphens to delineate words.	Example 1:* AttendancePolicy.pdf ClosingInstructions.pdf Example 2:** Attendance-Policy.pdf Closing-Instructions.pdf	*Using spaces to delineate between words is not recommended especially when using web based platforms like SharePoint. Removing the space or underscore reduces the length of the file name, and by using capital letters to differentiate between the words the file name is still recognizable. **Hyphens may also be used to separate words and can be useful when performing partial title searches applications like Content Manager. Content Manager would treat the file names in example one as a single word but would treat the file names and separate words.
		In other words, if you searched for 'policy' and the file title were 'AttendancePolicy', the search would not return the results you were seeking. The file in example 2, however; would come up.
Avoid using non-alphanumeric characters in file names.	AttendancePolicy.pdf Budget2019-2020.docx	Different operating systems have different file name requirements, in particular different characters that they do not recognize in file names. In most cases, the operating system will reject these characters and not allow the file to be saved. Even if your operating system allows you to save the file, you may encounter difficulties if you try to transport the file to another operating system. The file
		may not be recognized, or if you send it to someone else, they may not be able to open it. Avoid: *:\/<> "?[]; = + & \$,. However, hyphens (-) may be used.





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Avoid unnecessary repetition and redundancy in file name and file paths	Example 1: //Court/20041030Minutes.docx Example 2: //Procedures/Appeals.docx	When using OneDrive and SharePoint, the total character limit (folder and document titles combined) should be no more than 400 characters. Using a flat folder structure and avoiding redundancy will ensure these limits are not exceeded. In the first example the folder is called 'Court', so you don't need to include the word 'Court.' In the second example, the folder is called Procedures, so it is not necessary to include the word 'Procedures' in the file name.
Write dates back to front	20190324Agenda.docx 20190324Minutes.docx 20200201Agenda.docx	Example shows the minutes and agendas of committee. By stating the date back to front the minutes and agendas from the most recent meeting appear at the bottom of the directory list.
Order the elements in a file name	Example 1:	When deciding the order of the elements, consider whether the record is a
in the most appropriate way to	20210630Agenda.docx	product of a reoccurring event or routine functions. Date first will usually be
retrieve the record	20210630Minutes.docx	appropriate for events that are time specific and recurring (such as meeting
	20050120Agenda.docx	minutes and agendas, weekly, monthly or annual reports, etc. should include
	20050120Minutes.docx	both the date and
	20050201Agenda.docx	the event name or description.
	20050201Minutes.docx	
		Description first file names will usually be appropriate for records that relate to
	Examples 2:	infrequent or one-time tasks or events.
	CutePetContest2022.docx	
	FileCleanupParty2022docx	The first example shows monthly meeting minutes and agendas. Minutes,
		agendas and handouts of a meeting are likely to be retrieved on the basis of the
		date of the meeting. It is therefore best to have the date at the start of the file



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File Naming Best Practice	Example File Name	Explanation
The version number of a record should be indicated in its file name by the inclusion of 'V' followed by the version number	Example 1: OrgChart2020V02.pdf OrgChart2020V03.pdf OrgChart2020V04.pdf Examples 2: BudgetReport2020- 2021V03Draft.docx BudgetReport2020- 2021V04Final.docx	name, otherwise all the agendas will come at the top of the directory list, followed by all of the handouts, and then by the minutes. The second example shows the file names of the files in the Events folder. Because events are likely to be retrieved by the name of the event rather than the date of the event, it is most useful to have that element first. Some records go through a number of versions, and it is important to be able to differentiate between these various drafts by giving them each their own number. Where a version number is applicable, it should always appear in the file name of the record so that the most recent version can be easily identified and retrieved. In some cases, it may also be applicable to indicate if the record is a draft or a final record as shown in example 2.
Avoid using common words, such as draft or letter at the start of file names	AdvertisingV01Draft.docx AdvertisingV05Final.docx BudgetReport2019- 2020V20Draft.docx BudgetReport2019- 2020V20Final.docx	File directory lists files in alphanumeric order. This means all records starting with file names Draft will be listed together. When retrieving files, it will be more useful to find a draft record next to the previous version rather than next to an unrelated draft record.





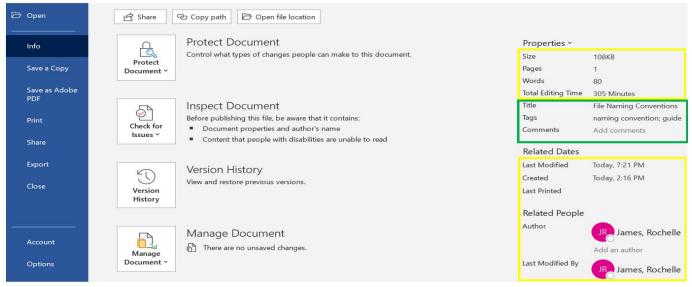
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Other Considerations: Additional Metadata Fields

In addition to naming conventions, there are other tools that will aid in the organization and retrieval of records. Some additional metadata fields are automatically generated by the program used to create them. This can be very helpful as it offers additional ways to sort, organize and search for records.

Below is an example of metadata fields in Microsoft Word. The fields outlined in yellow are automatically created. This includes created and last modified dates, author and size. There are also fields that individual users can populate themselves. Outlined in green are record title, tags and comments. You may choose to use these fields to add key words, categorize the document based on function or add other information you feel is relevant to the record.

Deciding on which elements to add to metadata fields is entirely up to you and your organization but as mentioned above, they should be logical and aid in retrieving the record when needed.



Related Resource: Content Manager (CM) Title Guidelines for Folders and Boxes

