

MADCAP FLARE ONLINE

TOC Guide

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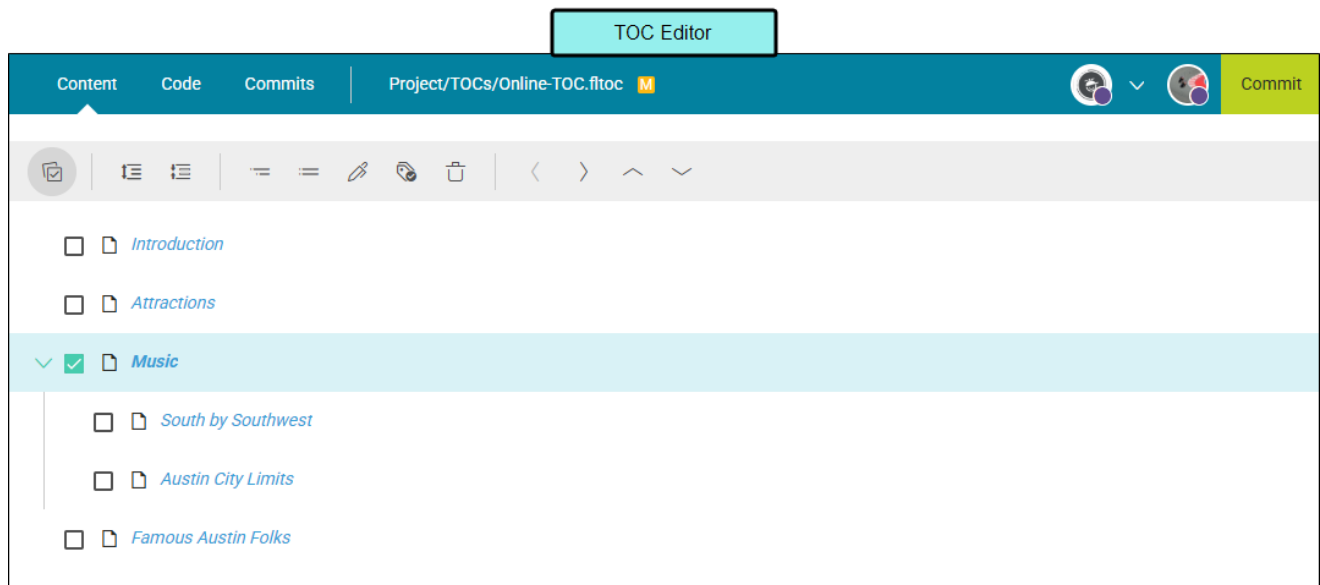
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CHAPTER 1

Introduction

A table of contents (TOC) is a common way for you to find or navigate to specific information in output. You can create many TOCs in a project. For example, if you have several TOCs, each one can be used for a different target. Or, you can use a single TOC for multiple outputs. For example, you can apply conditions on TOC entries so one TOC can be used for multiple targets.

The workspace supports collaborative editing in the TOC Editor. This means that multiple authors can open the same editor, make changes, and retain all sets of updates when done. So, not only can you have multiple TOCs in one project, but more than one person can work in the very same TOC, or in different TOCs, for the same project and branch—without running into conflicts.



General Information

- "Collaborative TOC Editor" on page 7
- "TOC Editor Diagram" on page 8

Main Activities

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CHAPTER 2

General Information for TOCs

There are various pieces of general information you should know if you plan to use this feature.

This chapter discusses the following:

- Collaborative TOC Editor 7
- TOC Editor Diagram 8

Collaborative TOC Editor

You might ask if you can work collaboratively in the TOC Editor. The answer is yes, you can work collaboratively! And because working with a TOC for output is such a big part of authoring a project, collaborative editing is a major benefit for teams that need to share a TOC.

Pros

The Flare Online TOC Editor supports collaborative editing in a user-friendly user interface.

Since the TOC Editor supports collaborative authoring it promotes a best practice to edit TOCs in Flare Online within the same source control branch. Multiple authors can open the same editor, make changes, and retain all sets of updates when done.

Collaborative editing allows teams to avoid conflicts as much as possible when working with the same TOC file. It reduces the need for time-consuming workarounds such as: (1) communicating with other authors to make sure nobody else is working in a particular TOC until you're done making and pushing your changes in it; (2) having multiple TOCs, with only one author working in each, and then merging those multiple TOCs into one big TOC later; (3) the author who encounters a conflict would pull changes from the other person and then redo his or her own changes manually.

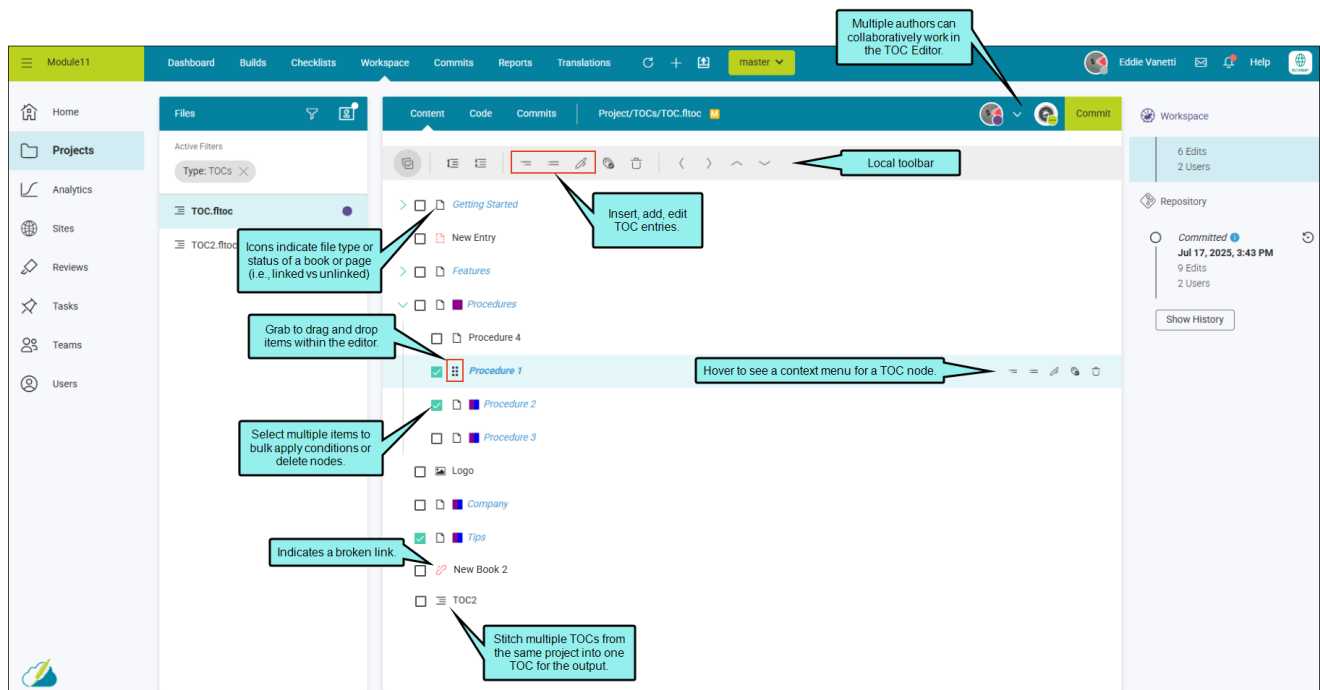
Cons

The Flare Online TOC Editor provides basic features to create and construct the TOC, but for more advanced TOC features you might need to use the Flare Desktop product. For example, since you cannot apply page layouts to TOC entries in Flare Online, PDF output might appear basic. See the Flare Desktop Help system.

At this time, there is no way to drag and drop topics from the Files tree Content folder to the TOC Editor, but you can drag and drop topics within the editor itself.










TOC Editor Diagram




The following illustrates many of the easy-to-use features included in the TOC Editor.



TOC Editor Toolbar

You can use the options in the toolbar at the top of the TOC Editor in Content mode to accomplish different tasks.

Option	Description
	Toggle the Multiple Selection option to show/hide check boxes next to each TOC entry. You can apply conditions and delete multiple TOC nodes.
	Expands all TOC nodes.
	Collapses all TOC nodes.
	Inserts a child item (if no entries are selected it places the page at the top of the TOC). If you select a TOC node and then click to insert a child item, it inserts and indents the item below the selected (parent) entry.
	Adds a sibling item (if no entries are selected it places the book at the bottom of the TOC). If you select a TOC node and then click to add a sibling item, it adds below the selected entry.
	Opens a dialog that lets you edit properties for the TOC entry.
	Opens a dialog that lets you apply conditions to a TOC entry.
	Deletes the selected TOC entry or entries (if multiple are selected).
	Moves the selected TOC node to the left in the TOC tree. (You can also drag and drop items within the editor to rearrange it.)

Option	Description
	Moves the selected TOC node to the right in the TOC tree. (You can also drag and drop items within the editor to rearrange it.)
	Moves the selected TOC node up in the TOC tree. (You can also drag and drop items within the editor to rearrange it.)
	Moves the selected TOC node down in the TOC tree. (You can also drag and drop items within the editor to rearrange it.)



NOTE If you hover over a TOC node, notice a blue banner displays with a context menu at the right. The items in this menu are the same as in the local toolbar.

Main Activities for TOCs

Some activities are particularly common and important when it comes to this feature.


This chapter discusses the following:

- Adding TOCs12
- Creating TOCs 16
- Editing TOCs19

I Adding TOCs



You can add as many TOC files as you want to a project.

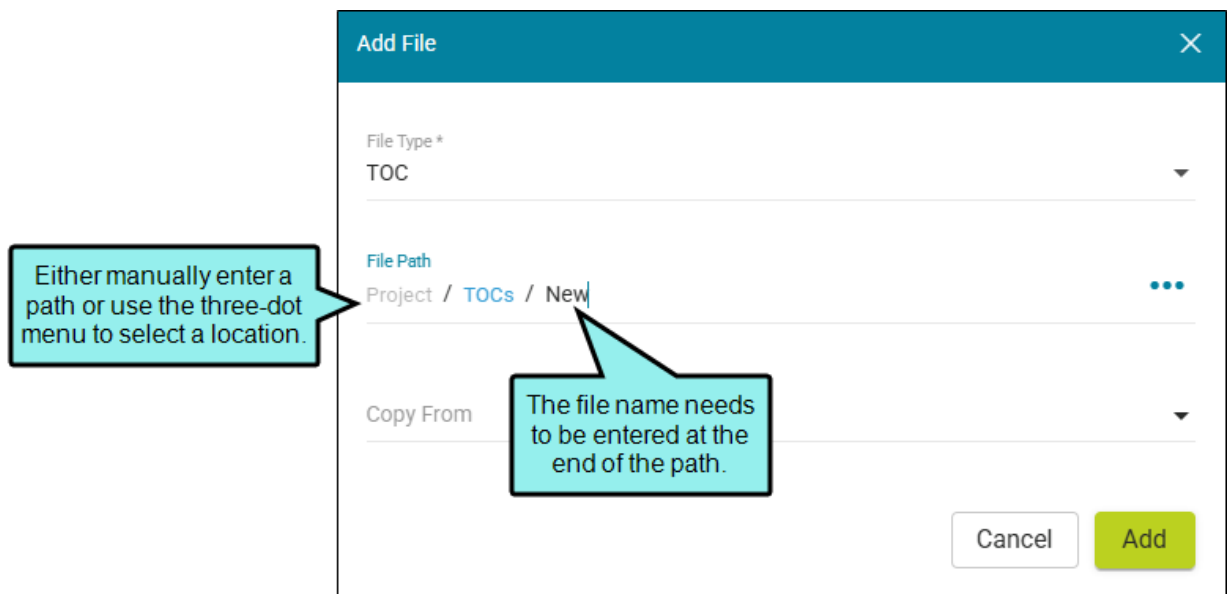
How to Add a TOC File

1. Open a project, and select the **Workspace** tab at the top.
2. From the main toolbar, click  to add a new file.

 **NOTE** Alternatively, you can upload an external file into your project.

3. In the Add File dialog, click the **File Type** drop-down, and select **TOC**.
4. In the **File Path** field, enter a path and a name for the new file.

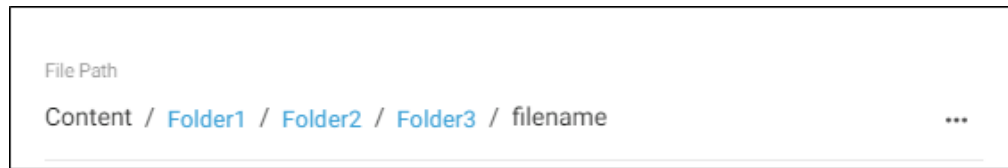
 **NOTE** Alternatively, click  to select a location for the file in the project, and **Accept** the file path. Then in the **File Path** field, enter a name for the file.





NOTE You might notice the File Path displays black or blue lettering. The blue items are folders, and you can click the item to jump to that folder.

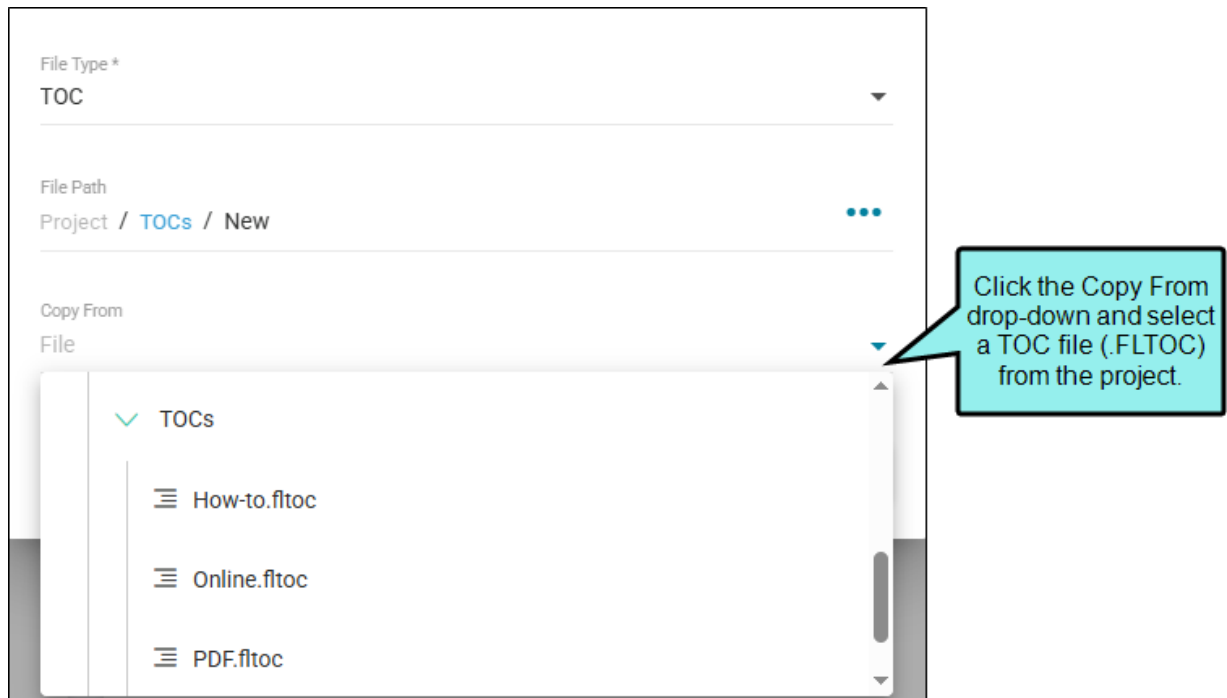
For example, in the Add File dialog, a file path contains several folders (indicated by blue lettering) before the filename.



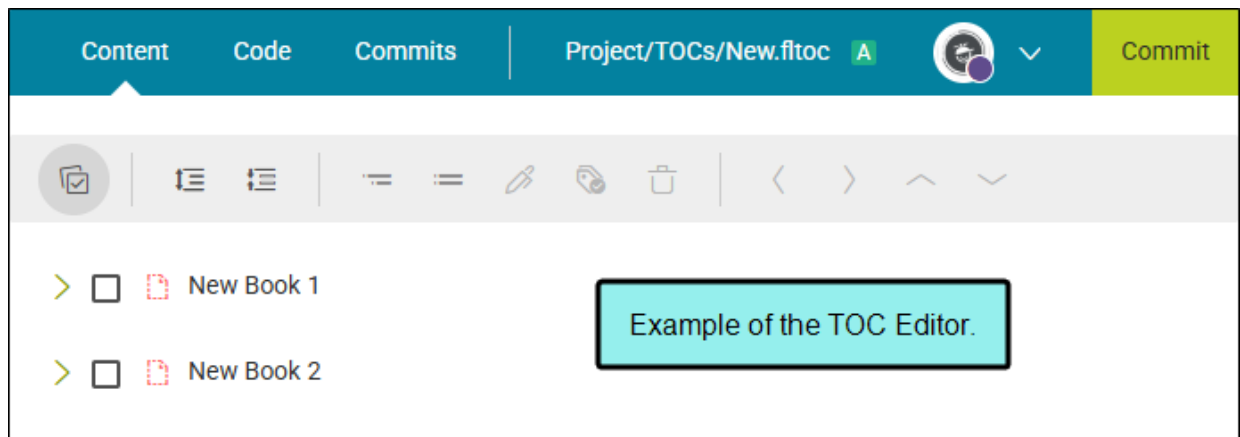
If the "Folder1" item is clicked, you now longer see the subfolders.



5. (Optional) In the Add File dialog, from the **Copy From** drop-down, you can select an existing TOC file to use.



6. Click **Add**. A new file is created and opens in the TOC Editor.



7. In the upper-right corner of the editor, click **Commit**.
8. In the Create New Commit dialog, verify the new file path, and enter a **Commit Message**.
9. Click **Commit**. The new TOC file is added to the project.




NOTE Each TOC is an XML file with an .fltoc file extension. These TOC files are separate from the main project (FLPRJ) file.



Creating TOCs

Books or entries are created in the TOC Editor, and then you need to link them to existing files from the project. To create the structure of your TOC, you can insert, add, edit, move, or delete TOC entries (e.g., topics, images, multimedia, TOCs).




How to Create a TOC

1. Open a project, and select the **Workspace** tab at the top.
2. From the left side of the page, expand the existing folders to navigate to a file. You can also click  to search for a specific file.

✔ **TIP** Click the **Open Filters** button, and select from the **File Type** drop-down **TOCs**. This filters only the TOC files to display in the files panel.

3. Do one of the following:
 - In the local toolbar, select  (**Insert child item**) or  (**Add sibling item**). These two options create a new TOC entry item.

 **NOTE** To enable all local toolbar items, select a TOC node in the editor.

- If there is a placeholder item, hover over the TOC node, and select from its context menu to the right  or . Or you can use  (Properties) for an item, this replaces the TOC entry with a new entry. (You can also apply conditions to entries or delete nodes.)



4. In the dialog, complete these fields.

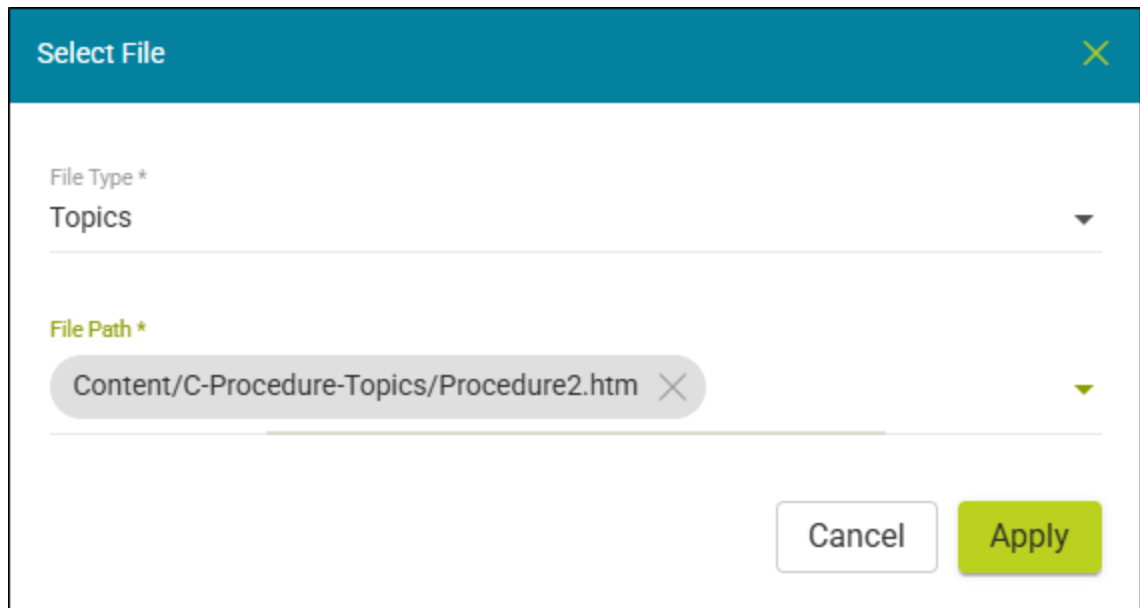



The dialog box contains the following fields and controls:


- Label:** Procedures 2 (x)
- Link to:** /Content/C-Procedure-Topics/Procedure2.htm ...
- Open link in:** New window ot tab (_blank) ▼
- Conditions:** Default.Web X ...
- Buttons:** Cancel, Save

A light blue callout box with a black border is positioned over the 'Label' field, containing the text: "Example of defining a TOC entry."

- **Label** Click  to insert a variable from the Variables dialog, and select **System > LinkedTitle**. This links the topic title with the TOC label, showing the first heading from that topic as the TOC entry. The variable displays as syntax, but in the output the variable definition is shown. You can also manually enter a name for the label.
- **Link to** Enter a file path (e.g., /Content/Introduction.htm) or click  to select a file. If the latter, in the Select File dialog, choose a File Type and File Path.

A screenshot of a 'Select File' dialog box. The title bar is teal with a yellow 'X' close button. The main area is white. It has two sections: 'File Type *' with a dropdown menu showing 'Topics', and 'File Path *' with a text input field containing 'Content/C-Procedure-Topics/Procedure2.htm' and a small 'X' icon. At the bottom right are 'Cancel' and 'Apply' buttons.


- **Open link in** (Optional) From the drop-down select how the link will open in a browser. Choices are a Default frame, New window or tab (opening blank), Parent frame (of the current topic while hiding that topic), Same frame (as the current topic), Full body of the window (in the same output window but removing other framesets).
 - **Conditions** (Optional) Click  for the Apply Condition Tags dialog and assign condition(s) to TOC entries.
5. Click **Insert** (or **Save** if you opened Properties). Work through all the entries to get your TOC the way you want it.
 6. In the upper-right corner of the editor, click **Commit**.
 7. In the Create New Commit dialog, enter a **Commit Message**.
 8. Click **Commit**.

 **NOTE** When a new project is created with Flare Online it includes one or more placeholder TOCs, which you can change as you need. The TOC(s) provided depends on the source template selected. It might include a TOC intended for online output, online and print, or just print.

I Editing TOCs




When you click to edit in the TOC Editor, it enters a “workspace mode,” essentially making a working copy of the file from the repository. In this mode, the file is in a non-committed state with pending changes. When editing is completed, the file needs to be committed back to the project’s repository.

How to Edit a TOC

1. Open a project, and select the **Workspace** tab at the top.
2. From the left side of the page, expand the existing folders to navigate to a file. You can also click  to search for a specific file.

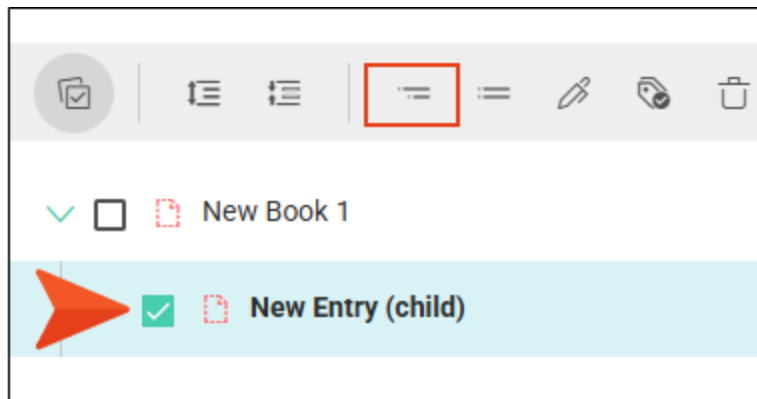
✓ **TIP** Click the **Open Filters** button, and select from the **File Type** drop-down TOCs. This filters only the TOC files to display in the files panel.

✓ **TIP** From the left side of the page, if you right-click the TOC, you can open it from the popup. From this menu, you can also rename, delete, or view raw (i.e., opens the file code in a browser).

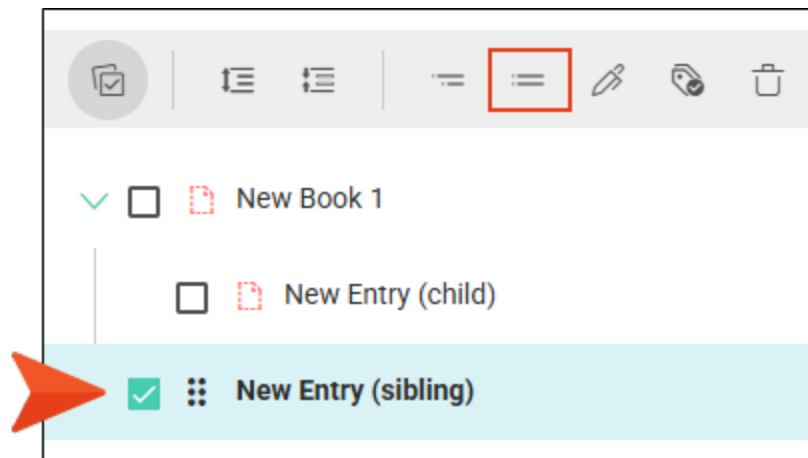
3. Select a TOC file. It displays to the right in the TOC Editor.
4. (Optional) From the local toolbar, select . You might do this to easily select more than one TOC node to apply conditions to, move multiple items, or to remove several entries at once.
5. (Optional) From the local toolbar, you can expand or collapse the TOC nodes by clicking  or .

6. Hover over the TOC node, and select from its context menu to the right an editing option. (If TOC nodes are selected, you can select from the local toolbar.)

- **Insert child item** Inserts an item below the selected (parent) entry.

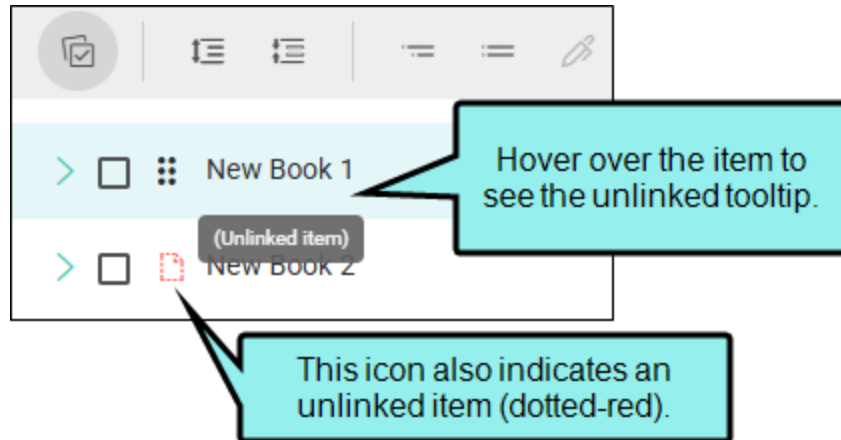


- **Add sibling item** Adds an item below the selected entry.



- **Properties** Opens a dialog to edit the TOC node. You can update the label, override the file path link, indicate how it opens in a browser, or apply conditions.

☆ **EXAMPLE** You have a new TOC with placeholder items in it that are "unlinked."



Select to edit the properties.

The image shows a dialog box titled 'Edit Entry' with a close button (X) in the top right corner. The dialog contains four input fields: 'Label', 'Link to', 'Open link in', and 'Conditions'. The 'Label' field contains the text 'New Book 1' and has a '(x)' icon to its right. The 'Link to' field is empty and has a three-dot icon to its right. The 'Open link in' field is empty and has a downward arrow icon to its right. The 'Conditions' field is empty and has a three-dot icon to its right. A callout bubble points to the empty fields, stating 'Notice properties are blank.' At the bottom right of the dialog are 'Cancel' and 'Save' buttons.

- ☆ Populate and save the desired fields: Label, Link to, Open link in, Conditions.

Edit Entry [X]

Label
[%=System.LinkedTitle%] (x)

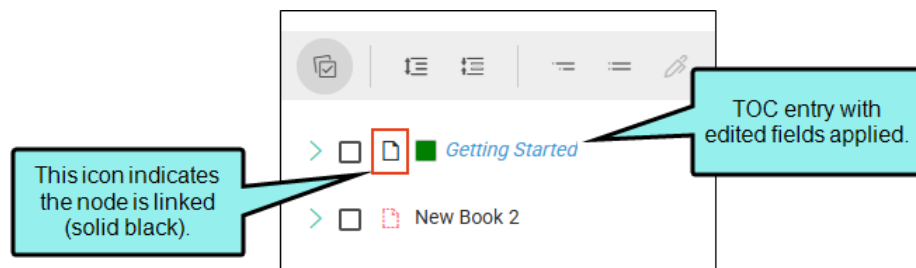
Link to
/Content/A-Introduction-Topics/Getting-Started.htm ...

Open link in
Parent frame (_parent) ▾

Conditions
Default.Web x ...

Cancel Save


The top TOC entry is now linked to a file in your project. The variable selected in the Label field ensures that the title (often the first heading found in the topic) is automatically used as text for that TOC entry.



- **Apply Conditions** Opens a dialog that lets you apply conditions to content.



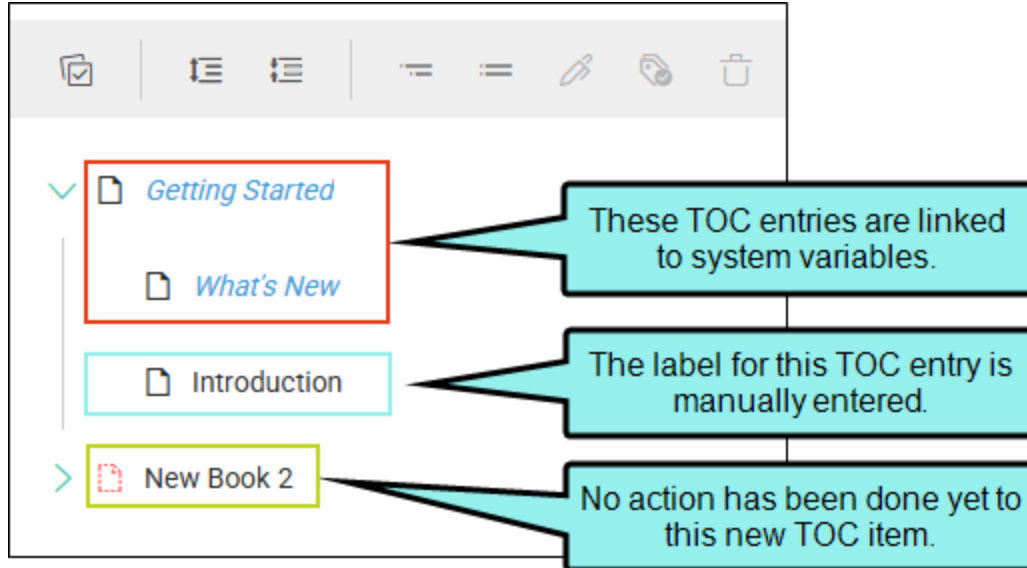
NOTE You can apply condition tags to specific entries in your TOC. This lets you keep some TOC entries from being published in the output if you do not want to have the entire TOC built.

- **Delete** Deletes the selected TOC entry or entries (if multiple are selected).
7. (Optional) You can rearrange your TOC entries. Do one of the following:
 - In the editor, click  to drag and drop a node to another location in the TOC.
 - Select a TOC entry (or entries), and from the local toolbar use the arrow buttons to move the node(s).
 8. In the upper-right corner of the editor, click **Commit**.
 9. In the Create New Commit dialog, enter a **Commit Message**.
 10. Click **Commit**. (Or click **Cancel**, to back out of the process.)

Blue vs. Black Text

When working on a TOC, you might notice text colored blue or black. This does not mean that the text will show up as blue or black in the output.

If the text is blue it means that the TOC entry contains a system variable. The TOC entry text is tied to the title for that topic. This variable is called "LinkedTitle." It can be changed in the Properties dialog. If you decide not to use a variable and simply type text manually for the label, then the text will be black in the TOC Editor.

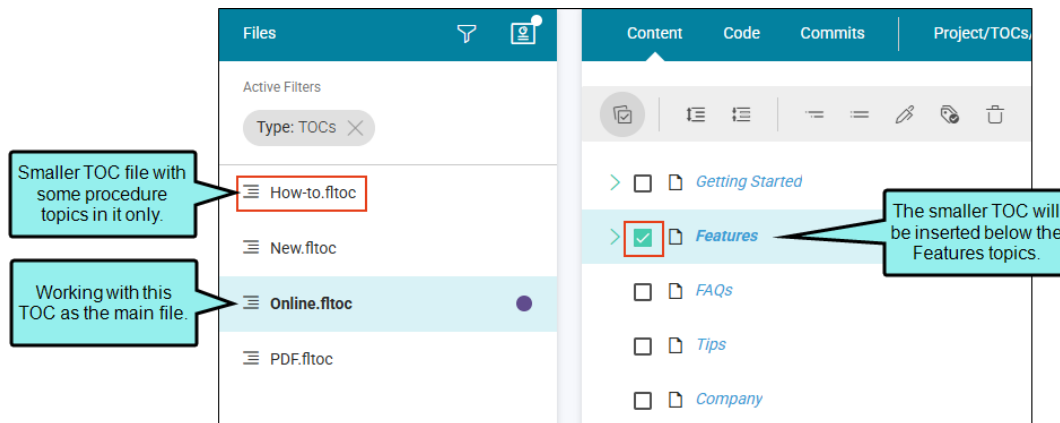


Stitching TOCs Together

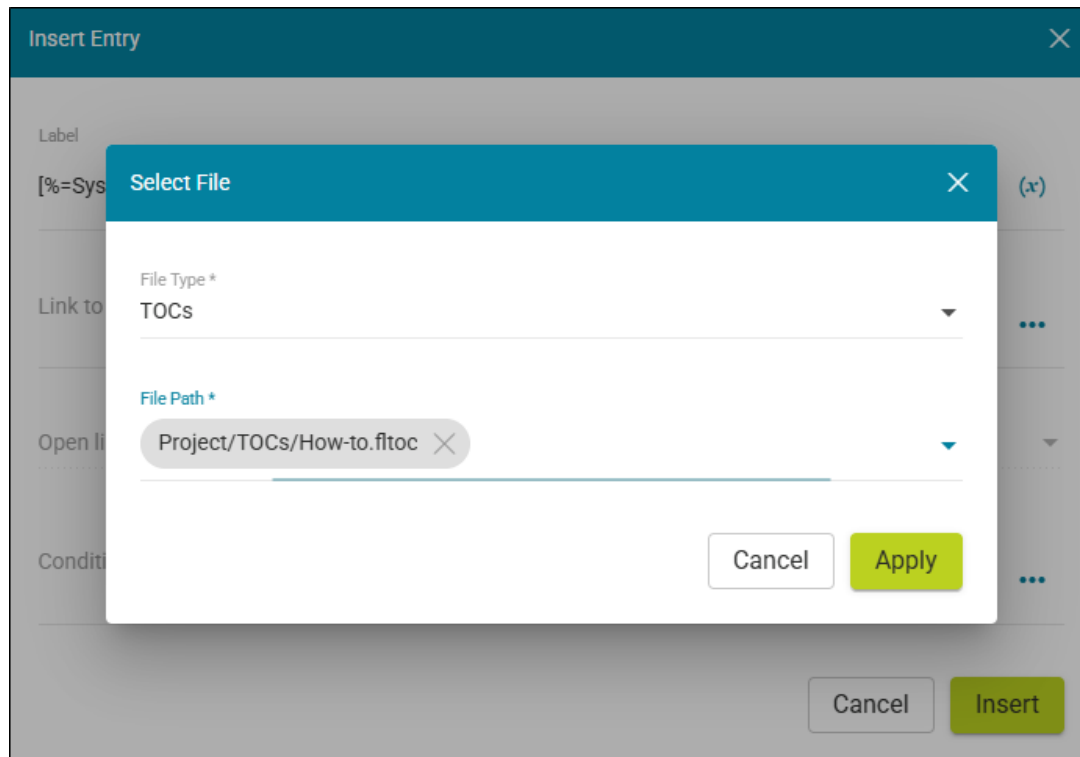
You can merge or "stitch" multiple TOCs from the same project into one TOC for the output.

☆ **EXAMPLE** You have a main online TOC established, but you also have another smaller TOC that only includes topics with how-to procedures in them. You want to include this smaller TOC with your output. Here's one way to do that.

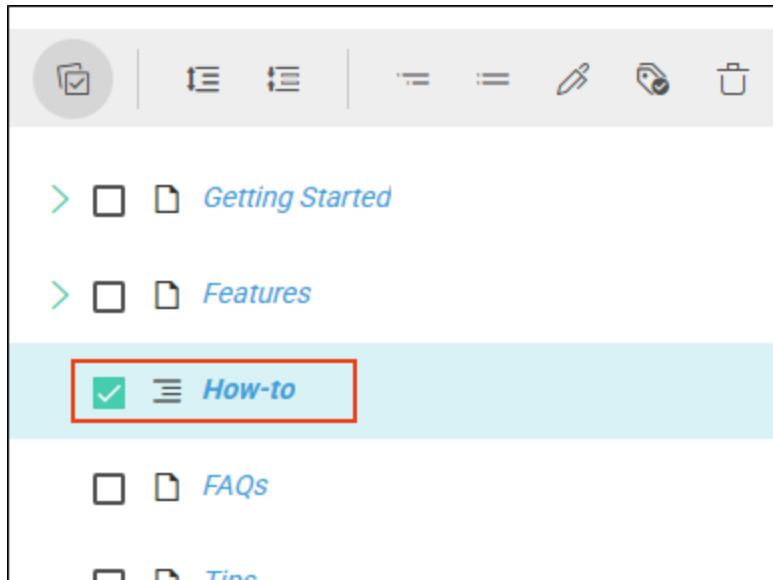
Select the location in your main TOC to insert the other smaller TOC.



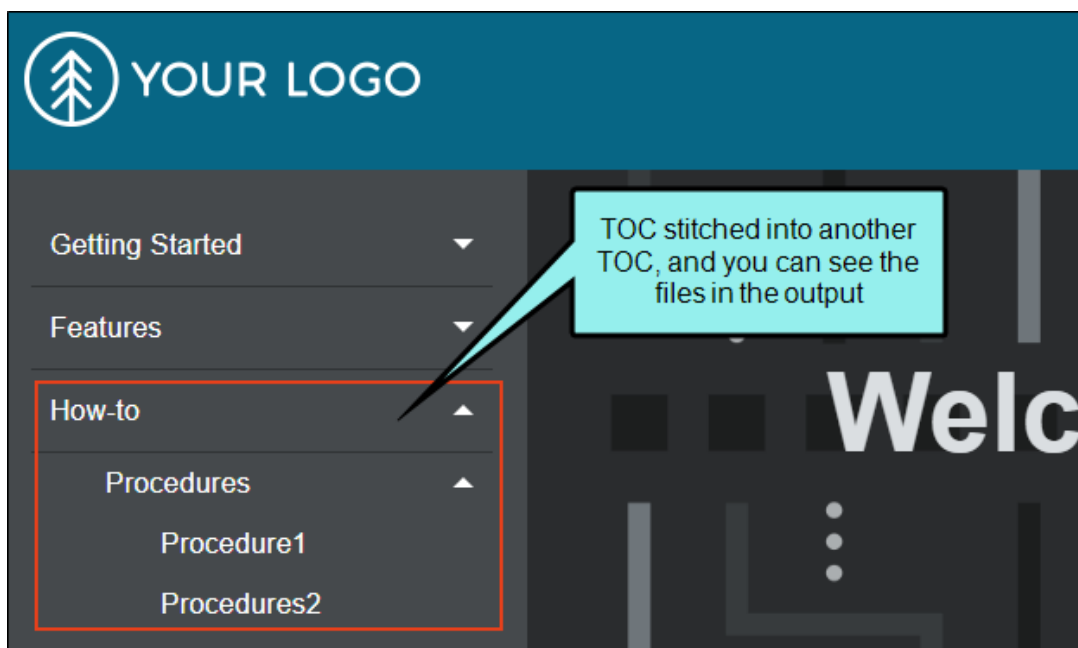
- ☆ You click to add a sibling item, and link it to the smaller "How-to" TOC from the same project.



- ☆ The TOC is inserted into your main TOC. At this time, you cannot open linked items from the TOC Editor.



When you build the project with the associated main TOC, the output displays with the smaller TOC stitched in.



Other Activities for TOCs

In addition to the main activities, there are some other tasks you might perform regarding this feature.

This chapter discusses the following:

- TOCs and Targets 29
- Renaming TOCs 30
- Deleting TOCs32

I TOCs and Targets


When you are ready to build output for your project, you can select a specific TOC file to be used for a target. For online outputs, the selected TOC provides the main navigation. But for print-based outputs, that same TOC file functions more like an outline.

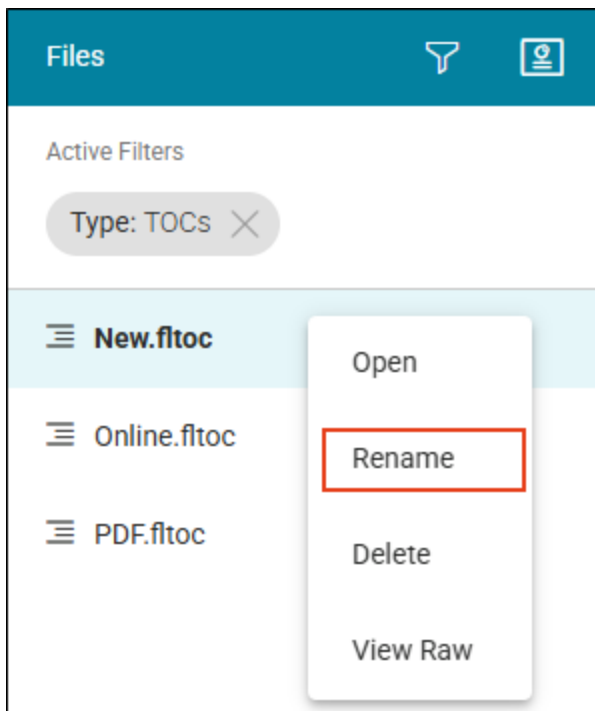
The most common situation is that you will have one TOC for a particular output (target). In that case, you simply associate the appropriate TOC with the target.

I Renaming TOCs

You can rename the default TOC tile or any others that you add to your project.

How to Rename a TOC

1. Open a project, and select the **Workspace** tab at the top.
2. From the left side of the page, click  (**Open Filters**).
3. From the Filters **File Type** drop-down, select **TOCs**.
4. Right-click the TOC you want to rename, and from the menu select **Rename**.



5. In the Rename File dialog, enter a new name for the file, enter a **Commit Message**, and select **Rename**.

Rename File [X]

File Path
Project / TOCs / **How-to fltoc** [⋮]

Renaming a file in Flare Online might result in broken links in the Flare Desktop project after you do a pull. You would then need to find and fix those broken links manually in Flare Desktop. Alternatively, you can rename the file in Flare Desktop and update the links automatically, then push to Flare Online.


Commit Message *
New name for procedures TOC.

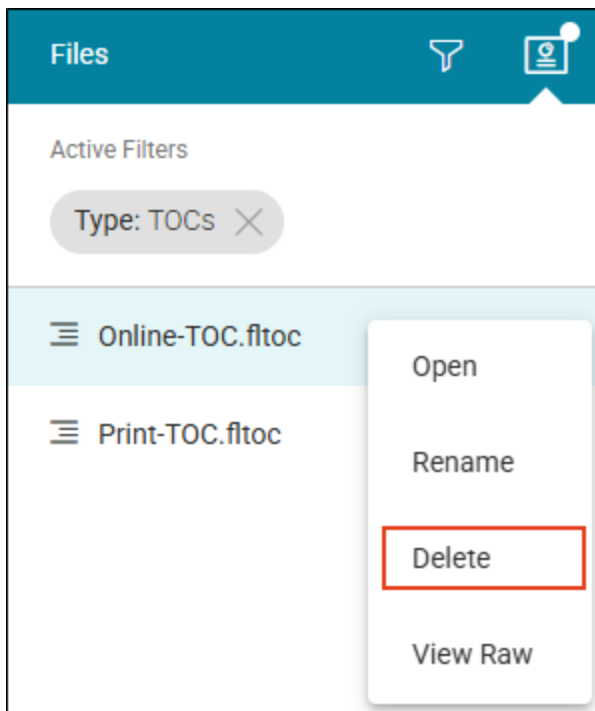
[Cancel] [Rename]

I Deleting TOCs

If necessary, you can delete a TOC from your project.

How to Delete a TOC

1. Open a project, and select the **Workspace** tab at the top.
2. From the left side of the page, click  (Open Filters).
3. From the Filters **File Type** drop-down, select **TOCs**.
4. Right-click the TOC you want to delete, and from the menu select **Delete**.



5. In the Delete File dialog, enter a **Commit Message**, and select **Delete**.

Delete File

File To Delete

Project / TOCs / Online.ftoc

Deleting a file in Flare Online might result in broken links in the Flare Desktop project after you do a pull. You would then need to find and fix those broken links manually in Flare Desktop. Alternatively, you can delete the file in Flare Desktop and update the links automatically, then push to Flare Online.

Commit Message *

Delete TOC file.

Cancel

Delete

APPENDIX

PDFs

The following PDFs are available for download from the Help system.

AI Assist Guide

Analytics Guide

Authoring Guide

Branding Guide

Building Output Guide

Checklists Guide

Conditions Guide

Getting Started Guide

*Images and Multimedia
Guide*

*License Management and
Purchasing Guide*

Links Guide

Projects Guide

Reports Guide

Reviews Guide

Security Whitepaper

Sites Guide

Snippets Guide

Source Control Guide

Targets Guide

Tasks Guide

TOC Guide

Topics Guide

Translation Guide

Users and Teams Guide

Variables Guide

What's New Guide

Widgets Guide