

**MADCAP CENTRAL**

# Images and Multimedia Guide

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## CHAPTER 1

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# Introduction

When authoring in Central, you have the ability to add images and other types of multimedia to your files.

- "Images" on page 5
- "Multimedia" on page 12

## CHAPTER 2

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# Images

When you open a topic or snippet, you can insert an image into it.

This chapter discusses the following:

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# I How to Insert Images

1. Open a project, and select the **Files** tab at the top.
2. On the left, navigate to a topic or snippet file. The file contents display on the right.
3. In the upper-right of the Content Editor, click **Edit**.
4. From the Content Editor's local toolbar, click .
5. In the Insert Image dialog, expand the file tree folders to navigate to the image file.
6. Click **Insert**. Image files display within the `<img>` tag in the code.

# I File Types Supported

- PNG
- GIF
- JPG
- BMP
- SVG
- TIFF

# | File Size Limit

15 MB




# Dragging and Dropping Images

You can drag and drop images inside a topic or snippet in Central. When you click on an image and begin dragging, you'll notice a somewhat transparent version of the image following your mouse.


## Attractions

There are many places to visit in Austin. Three of these are the State Capitol, Zilker Park, and Lady Bird Lake.



**State Capitol**  
Austin is the capitol of Texas. The Texas State Capitol building were finished in 1888. It boasts 22 acres with numerous monument History Memorial, the Vietnam Way monument and miniature Statue of Liberty.

**Zilker Park**  
Covering 351 acres, Zilker Park is a popular recreational area offering many activities. Some of these are hiking, picnics, volleyball, children. The area is also home to Zilker Botanical Garden and the Austin Nature and Science Center.



After releasing the mouse button, the image is settled into its new location.

## Attractions

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### State Capitol

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# | Copying and Pasting Images

You can copy and paste images, but only when you are doing so within the same topic or snippet. It does not work from outside sources.

## CHAPTER 3

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# Multimedia

You can include various kinds of multimedia elements (videos most common) in content files. Multimedia elements are supported in online outputs, but in many cases they are also supported in PDF output (when viewing the PDF in electronic format). See "Inserting and Editing Multimedia Elements" on page 15.

**This chapter discusses the following:**

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Inserting and Editing Multimedia Elements .....	15
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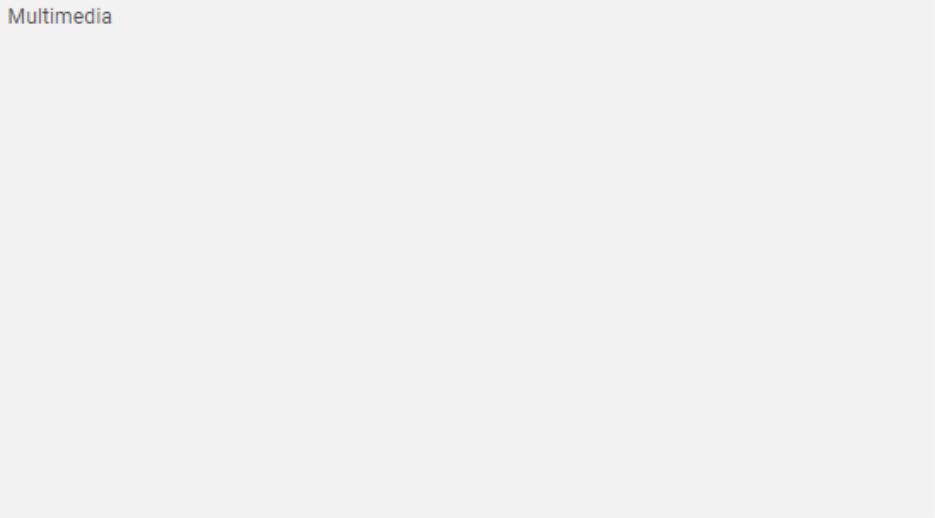
# I How Multimedia Might Look in the Source File

In the editor, a gray rectangle represents the multimedia element.

## Multimedia Example

Following is an example of an MP4 that is inserted into the topic. The gray rectangle displays at the width and height that you specify.

Multimedia

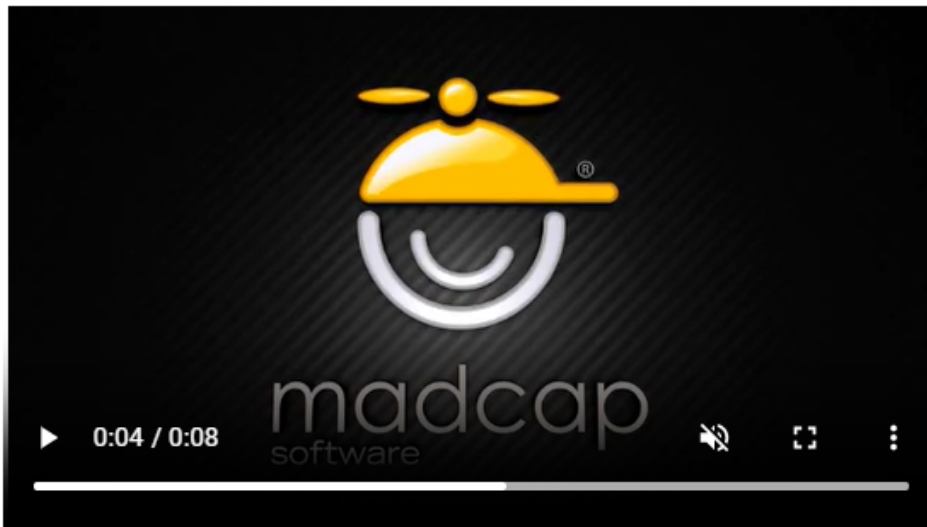



# I How Multimedia Might Look in the Output

In the output, the multimedia element is rendered appropriately so that users can interact with it.

## Multimedia Example

Following is an example of an MP4 that is inserted into the topic. The gray rectangle displays at the width and height that you specify.



 **NOTE** Inserting multimedia elements is available only for authors, and only in the Content Editor accessed from the project's Files page. It is not available in the editor that is used for topic reviews.

 **NOTE** For more information about multimedia, see the Flare online Help.

# I Inserting and Editing Multimedia Elements

## Permission Required?

Editing content and project files is an activity available to users with the Author status. By default, users with Author status have the following permissions set:

- Create/Edit Files


If this is deselected, then viewing files in a read-only mode is allowed. On the left side of the page, the Files vertical three-dot menu is not available.


- Edit Code


If this is deselected, the XHTML in the Code view is read-only.

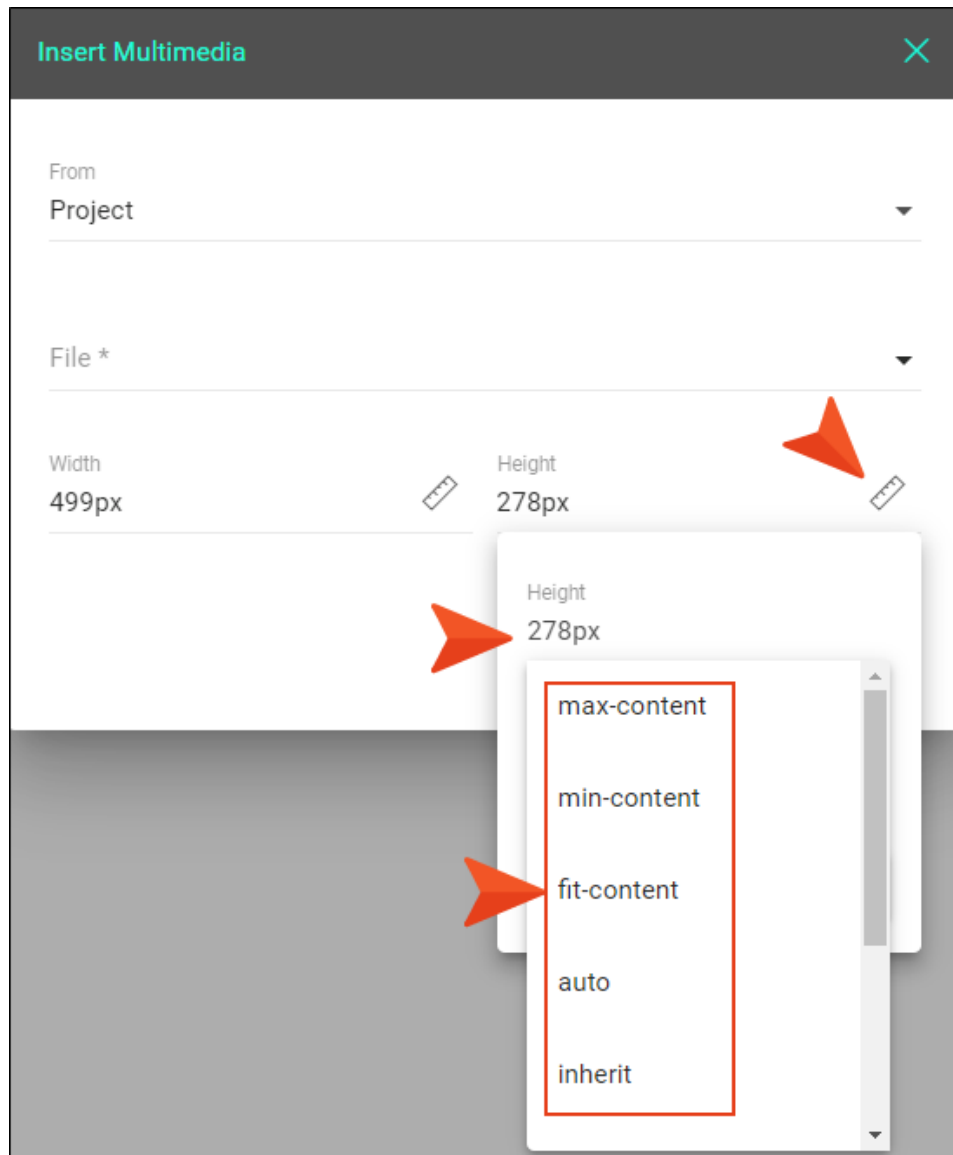
Editing code is regarded as a capability for an advanced user. If not done properly, the code can become malformed quickly. Administrators can prevent users from editing the code by deselecting the Edit Code permission.

## How to Insert a Multimedia Element


1. Open a project, and select the **Files** tab at the top.
2. On the left, navigate to a topic or snippet file. The file contents display on the right.
3. In the upper-right of the Content Editor, click **Edit**.
4. In the Content Editor place your cursor where you want to insert the multimedia element.
5. From the Content Editor's local toolbar, click .
6. Select whether you want to insert the element from the **Project** (i.e., a file you have already added to your project) or the **Web** (e.g., a YouTube video).
7. If you selected Project, click in the **File** field, then navigate to and choose the file from your project. If you selected Web, enter or paste the link path.

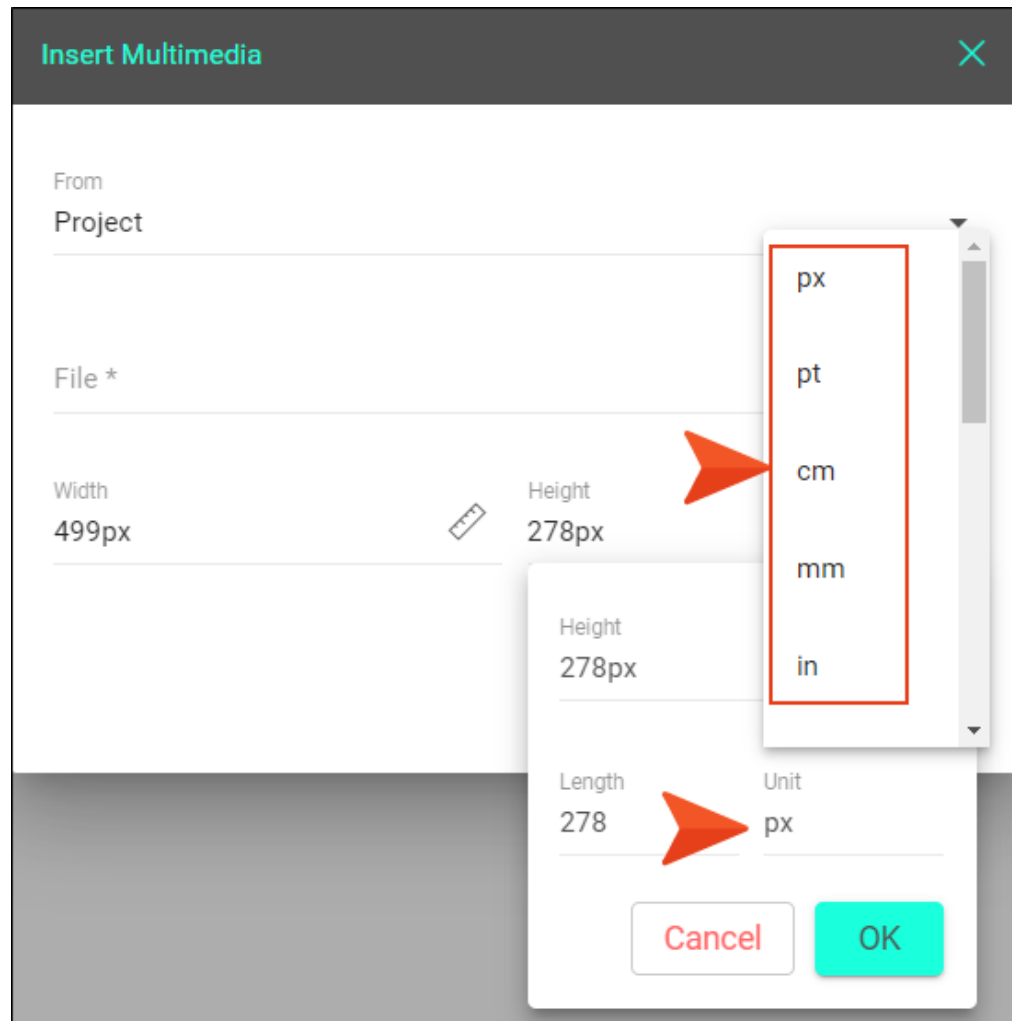
8. (Optional) You can use the fields at the bottom to enter a width and height for the element. You can either type it directly or you can click  and make selections in a popup.

 **NOTE** The Height or Width field at the top of the popup lets you select a variety of settings.






 **NOTE** The Unit field at the bottom of the popup lets you select a variety of absolute and relative units of measurement.



9. Click Insert.

# How to Edit a Multimedia Element

1. In the upper-right of the Content Editor, click **Edit**.
2. In the Content Editor click an inserted multimedia element that you want to edit.
3. From the Content Editor's local toolbar, click .
4. You can change the inserted element and/or the size.
  - **Change Element** Either select **Project** (i.e., a file you have already added to your project) or **Web** (e.g., a YouTube video). Then find and choose the file from your project, or paste the link web path.
  - **Change Size** You can use the fields at the bottom to enter a width and height for the element.
5. Click **Save**.

# Multimedia File Types Supported

	HTML5	PDF	Word	Clean XHTML	Eclipse Help	EPUB <sup>1</sup>	HTML Help
3D Models (U3D)	✓	✓ <sup>2</sup>	✗	✓	✓	✗	✓ <sup>3</sup>
Audio/Video							
ASF	✓	✗	✗	✓	✓	✗	✓
ASX	✓	✗	✗	✓	✓	✗	✓
AU	✓	✗	✗	✓	✓	✗	✓
AVI <sup>4</sup>	✓	✓	✗	✓	✓	✗	✓
M4V <sup>4</sup>	✓	✓	✗	✓	✓	✗	✗
MID	✓	✓	✗	✓	✓	✗	✓
MIDI	✓	✓	✗	✓	✓	✗	✓
MP3	✓	✓	✗	✓	✓	✓	✓
MP4 <sup>4</sup>	✓	✓	✗	✓	✓	✓	✗
MPA	✓	✓	✗	✓	✓	✗	✓

	HTML5	PDF	Word	Clean XHTML	Eclipse Help	EPUB <sup>1</sup>	HTML Help
MPE	✓	✓	✗	✓	✓	✗	✓
MPEG	✓	✓	✗	✓	✓	✗	✓
MPG	✓	✓	✗	✓	✓	✗	✓
OGG <sup>4</sup>	✓	✗	✗	✓	✗	✓	✗
OGV <sup>4</sup>	✓	✗	✗	✓	✗	✓	✗
OPUS	✓	✗	✗	✓	✗	✗	✗
SWF	✓	✓	✗	✓	✓	✗	✓
WAV	✓	✓	✗	✓	✓	✗	✓
WEBM <sup>4</sup>	✓	✗	✗	✓	✗	✗	✗
WMA	✓	✗	✗	✓	✓	✗	✓
WMV	✓	✗	✗	✓	✓	✗	✓

	HTML5	PDF	Word	Clean XHTML	Eclipse Help	EPUB <sup>1</sup>	HTML Help
Web Videos							
Vimeo Embedded Videos	✓	✗	✗	✓	✓	✗	✓ <sup>4</sup>
YouTube Embedded Videos	✓	✗	✗	✓	✓	✗	✓ <sup>4</sup>

<sup>1</sup>EPUB support for each element or file type depends on if a particular reader supports it.

<sup>2</sup>PDF support for 3D Models requires Adobe Reader 7.0+.

<sup>3</sup>For this output, the 3D Model opens in a separate window.

<sup>4</sup>If you generate Microsoft HTML Help, YouTube videos are rendered smaller than in other outputs and Vimeo Advanced settings are not supported.

## APPENDIX

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# PDFs

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

*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*

*Navigation Links Guide*

*Projects Guide*

*Reports Guide*

*Reviews Guide*

*Security Whitepaper*

*Sites Guide*

*Snippets Guide*

*Source Control Guide*

*Targets Guide*

*Tasks Guide*

*Users and Teams Guide*

*Variables Guide*

*What's New Guide*

*Widgets Guide*