

**TUTORIAL** 

**MADCAP FLARE 2024** 

## Image Tooltips

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### Welcome

Approximate Time: 10 minutes

Welcome to the Flare Image Tooltips Tutorial.

- **Tutorial Goal** Learning how to add custom tooltips, displaying a popup when users hover over an image.
- Key Concepts Entering tooltip text for images, adding styles via the Internal Text Editor, and adjusting styles to change the look of the popup.



# Creating a Project From a Template

To start, let's create a new project based on Flare's Austin template.

# How to Create a New Project From a Template

- 1. Select File > New Project. The Start New Project Wizard opens.
- 2. In the Project name field, give your project any name you want.
- 3. (Optional) In the **Project folder** field, you can enter a location where you want to save your project. By default, projects are saved in your Documents > My Projects folder.
- 4. Click Next.
- 5. Under Factory Templates, expand the Tutorials folder. Select the Austin template.



- 6. Click Next.
- 7. For branding, keep the default settings. (This is where you could customize your project's look with branding, such as colors and logo.) Click **Next**.
- 8. Click Finish. The project is created and loaded into Flare.

### **Adding Style Properties**

Let's copy and paste a generic style class and its properties in the stylesheet. This style class will automatically be used to control the look of the tooltip.

### How to Add Style Properties

1. Copy the following.

```
.tooltip
{
    background-color: #ffffff;
    border-radius: 5px;
    border-width: 1px;
    box-shadow: 0 0 5px #aaa;
    -webkit-box-shadow: 0 0 5px #aaa;
    font-weight: normal;
    height: auto;
    margin-left: 20px;
    max-width: 300px;
    padding: 8px;
    position: absolute;
    z-index: 99999;
}
```

2. From the Content Explorer, expand **Resources > Stylesheets**.

3. Right-click Styles.css, and from the context menu select Open with > Internal Text Editor.



4. Scroll to the bottom of the editor and paste the generic style and its properties.

```
762
763
      span.Emphasis
764
      {
765
          font-weight: bold;
766
      }
767
      .tooltip
768
769
      {
770
          font-weight: normal;
771
          max-width: 170px;
772
          height: auto;
          -webkit-box-shadow: 0 0 5px #aaa;
773
774
          box-shadow: 0 0 5px #aaa;
          border-width: 2px;
775
776
          background-color: #bed420;
777
          padding: 8px;
          z-index: 99999;
778
          border-radius: 5px;
779
780
          margin-left: 20px;
781
          position: absolute;
          z-index: 9999;
782
783
          max-width: 150px;
784
      3
```

5. Click 🔙 to save your work.

### Adding Tooltip Text

Next, you need to provide the tooltip text that will display in a popup when users hover over each image.

### How to Add Tooltip Text to Images

- 1. From the Content Explorer, open the Attractions.htm topic.
- 2. Right-click the image of the Texas State Capitol, and from the context menu select **Image Properties**.
- 3. On the General tab, enter the following text into the Screen Tip field:

```
Hey look! It's the Texas State Capitol.
```

- 4. Click OK.
- 5. Do the same with the other two images, adding the following text:
  - Zilker Park Add the text Check out the sunset!
  - Lady Bird Lake Add the text Lady Bird Lake is a great place to jog. Just don't jog on the water.
- 6. Click 🔙 to save your work.
- 7. Build and view the All-About-Austin-HTML5 target.

8. In the output, open the **Attractions** topic, and hover over each of the images to see its popup text.



### **Editing the Popup**

Now that the tooltip works, you might want to make changes to the popup. Let's change the background color and maximum width of the popup.

### How to Edit the Popup

- 1. From the Content Explorer, expand Resources > Stylesheets.
- 2. Double-click Styles.css.
- 3. On the left side of the Stylesheet Editor, make sure the filter is showing all styles. Then find and expand (Generic Classes), and select the tooltip class.



4. Under the **Background** group (if you are using group view), change the **background-color** property value to #cae4e9.



5. Under the Unclassified group, change the max-width to 150px.

Sty	Stylesheet Editor 👹 View: Advanced 🏾 ち Add Selector 🛋 Rename 🛛 CSS Variable 🗸 Medium 🔹 Options 🗸			
All	All Styles 🔹 Hide Inherited 🗐 🕞 🕞 🗹 Medium: (default) 🔹 Show: All Properties *			
	(Linked Stylesheets)	^		Mediu
4	(Generic Classes)			
	body-container		<ul> <li>Unclassified</li> </ul>	
	main-section		hox-shadow 0.0 5ny #aaa	
	outer-row		box-snadow.	
	tooltip		box-sizing:	
Þ	(Generic Pseudo Classes)			
	(Identifiers)		content:	
⊳	(Complex Selectors)		counter increment	
	(Custom Lists)		counter-increment.	
₽	(Variables)		counter-reset:	
⊳	a			
	abbr		direction:	
	acronym			
	address		empty-cells:	
	area		marker-offset:	
	article			
	aside		max-height:	
	b		111 450	
	big		max-width: I SUpx	
	blockquote		mc-breadcrumbs-count:	
	body			
₽	br		mc-breadcrumbs-divider:	

6. Click 🔙 to save your work.

- 7. Build and view the All-About-Austin-HTML5 target.
- 8. In the output, open the **Attractions** topic, and hover over each of the images to see its tooltip. Notice the new background color, as well as the width of the popup.



#### **APPENDIX**

### **PDFs**

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

### I Tutorials

Getting Started Tutorial Autonumbers Tutorial Back-to-Top Button Tutorial Context-Sensitive Help Tutorial Custom Toolbar Tutorial eLearning Tutorial—Basic eLearning Tutorial—Advanced Image Tooltips Tutorial Lists Tutorial

Meta Tags Tutorial

Micro Content Tutorial—Basic Micro Content Tutorial—Advanced Responsive Output Tutorial Single-Sourcing Tutorial Snippet Conditions Tutorial Styles Tutorials Tables Tutorial Word Import Tutorial

### Cheat Sheets

Context-Sensitive Help Cheat Sheet Folders and Files Cheat Sheet Learning & Development Cheat Sheet Lists Cheat Sheet Micro Content Cheat Sheet Print-Based Output Cheat Sheet Search Cheat Sheet Shortcuts Cheat Sheet Structure Bars Cheat Sheet Styles Cheat Sheet

### User Guides

Accessibility Guide	Meta Tags Guide	Source Control Guide: Team
Analysis and Reports Guide	Micro Content Guide	Foundation Server
Architecture Guide	Navigation Links Guide	Styles Guide
Autonumbers Guide	Plug-In API Guide	Tables Guide
Branding Guide	Print-Based Output Guide	Tables of Contents Guide
Condition Tags Guide	Project Creation Guide	Targets Guide
Context-Sensitive Help Guide	OR Codes Guide	Template Pages Guide
Eclinse Help Guide	Paviews & Contributions With	Templates Guide
el servine Quide	Contributor Guide	Topics Guide
eceanning Guide	Scripting Guide	Touring the Workspace Guide
Getting Started Guide Global Project Linking Guide	Search Guide	Transition From FrameMaker
	SharePoint Guide	Guide
HTML5 Guide	Skins Guide	Translation and Localization
Images Guide	Skins Guide	Guide
Import Guide	Snippets Guide	Variables Guide
Indexing Guide	Source Control Guide: Git	Videos Guide
Key Features Guide	Source Control Guide: Perforce Helix Core	What's New Guide
Lists Guide	Source Control Guide:	
MadCap Central Integration Guide	Subversion	