

When to Use

Site Availability: Dynamic Only.

The HTML Consumer page type allows you to display HTML from an external source and display it on your ACM site. You are provided with the ability to reference an HTML file, or connect to a webpage as the HTML source. Pull all content between the body tags of the source or use your own custom regular expression.

Examples of when to use

- ▶ To display HTML content from an external site.
- ▶ To display content syndicated from an external publisher.
- ▶ To display HTML formatted content created and maintained in another software application.

HTML Consumer Page Sections & Fields

Page Section	Field Name/Item	Description of usage
HTML Source	File	Enter or browse through the path to the file that will provide your HTML source. This file will typically live on your web server, or another server that is accessible.
	URL	Enter the URL (including http://) to the HTML content published on another page or site.
HTML Parsing	<i>This area allows you to define the amount of content from the HTML source to be displayed on your page. A regular expression, or regex for short, is a pattern describing a certain amount of text.</i>	
	Use Body Text	Selecting this option will display all content within the body tags of the originating HTML file.
	Use My RegEx	Create your own RegEx to customize the displayed content from the originating HTML file. The following regex will pull all content between the two HTML comments. <!-- comment -->((. \\n)*?)<!-- comment -->
Search and Replace in Content	<i>This section allows you to search and replace terms found in the source HTML in order to ensure that all links are working correctly. The source is unaffected by the search and replace.</i>	
	Search Term	Enter the term to search for in the source HTML
	Replace Term	Enter the term to replace the searched term when the HTML Consumer page is rendered.
	Case Sensitive	Select this option if the search must be case sensitive.

<i>Page Section</i>	<i>Field Name/Item</i>	<i>Description of usage</i>
File/URL Settings	Read Error Message	Enter a custom error message to be displayed on the page in the event of a non response message being returned by the URL for the HTML page, or in the event that the connection to the HTML file is not available.
	URL Timeout	Specify the amount of time in milliseconds (default is 1000) to wait for the HTML before returning the error message.
Header HTML	n/a	Use the editor to add content that appears above the external HTML.
Footer HTML	n/a	Use the editor to add content that appears below the external HTML.

HTML Consumer Page Tips!

- ▶ You cannot restrain external HTML content to a specified space on your HTML Consumer pages. Ensure you have templates that will work correctly with any external content you choose to display on your site.
- ▶ Fine out more about RegEx: <http://www.regular-expressions.info/>
- ▶ Regular Expressions (RegEx) Library: <http://regexlib.com/default.aspx>
- ▶ Use this simple regex to pull content between to html comments:

```
<!-- comment -->((.|n)*?)<!-- comment -->
```

You can change the comments to any string in the source html but keep in mind that this regex will also include the delimiting strings.