

Pages (with the exception of [content only pages](#)) can have an unlimited number of different URLs. To configure URLs, select a page in the content tree of the **Pages** application and open the **Properties -> URLs** tab:

- **Page alias** - the unique name of the page in the given section of the website. Aliases form the *alias path* of each page, which contains all parent pages up to the root of the site's content tree. The alias path of a page is then used to generate its default URL. For example, if you set a page's alias to *Media*, then the URL is: `<site domain>/<parent page alias path>/Media.aspx`
- **Page URL path** - the fields in this section specify an alternate URL for the page, regardless of its position in the website hierarchy. For example, if you select the *Standard URL or wildcard* Path type and enter */Medialibrary*, the URL of the page is: `<domain>/Medialibrary.aspx`



URL paths or routes with custom extensions

By default, only paths that are extensionless or have the *aspx* extension are supported. This limitation also applies to **Route** or **MVC** type paths.

If you wish to define paths or routes with custom extensions or containing the period character, you need to configure the application to handle custom extensions. See [Extensionless and custom URLs](#).

Adding page aliases

You can add more URLs to pages through *page aliases*. Aliases do not change how the system generates the main URL of a page, they only make the given page available under other URLs.

To create page aliases:

1. Open the **Pages** application.
2. Select the page in the content tree.
3. Open the **Properties -> URLs** tab.
4. Click **Add new alias** in the **Page aliases** section.
5. You can fill in the following properties for each alias:

Property	Description
Path type	<p>You can choose several different URL types for the alias path:</p> <ul style="list-style-type: none"> • Standard URL or wildcard - the alias URL is handled by the standard Kentico rewriting engine. Wildcard URLs can be used here, as described in Wildcard URLs. • Route - the alias URL is processed as an ASP.NET Route pattern. • MVC - requests to the alias URL are handled as requests for an MVC page. <p>The selection determines how the system processes the value of the Path or pattern property.</p>
Path or pattern	<p>Enter a URL path for the page alias according to the selected Path type.</p> <p>For example, if you enter <i>/Mediagallery</i> as the value, you can then access the page under the following URL: <code><domain>/Mediagallery.aspx</code></p>
Default controller (MVC only)	<p>Obsolete - use only when developing MVC sites using the CMSApp_MVC project.</p> <p>The name of the MVC controller containing the action performed when the alias URL is accessed, without the <i>Controller</i> part at the end. For example, if the class is called <i>NewsMVCController</i>, enter <i>NewsMVC</i>.</p> <p>The system first searches for the specified class in the <i>CMS.Controllers.<current site code name></i> namespace. If it is not found there, the <i>CMS.Controllers.Global</i> namespace is searched.</p>

Default action (MVC only)	Obsolete - use only when developing MVC sites using the CMSApp_MVC project. Specifies the MVC action that the controller performs when the page is accessed through the alias URL.
Alias redirection	<p>Determines how the system handles (redirects) the URL when the page is accessed through the alias:</p> <ul style="list-style-type: none"> • Use site settings (default) - with this option, the redirection behavior follows the <i>Redirect page aliases to main URL</i> setting specified for the website in <i>Settings -> URLs and SEO</i>. • Redirect to main URL - if selected, the system always redirects the alias URL to the page's main URL, i.e. the alias path or custom URL path (if specified). • Do not redirect - if selected, the system does not redirect the alias URL. This option is recommended if the URL of the alias contains a wildcard. <p>See also: Search engine optimization</p>
Culture	Determines which language version of the page the system displays when the page is accessed through the alias URL.
URL extensions	<p>Specifies additional supported extensions for the alias URL. To use custom extensions, you need to configure the system according to the instructions in Extensionless and custom URLs.</p> <p>This field is optional.</p>

6. Click **Save**.

If you now switch back to the page's **Properties -> URLs** tab, the new alias appears in the **Page aliases** section. You can add any number of aliases.

Viewing all aliases on a website

You can access a list of all aliases defined on the website (for all pages).

1. Open the **Pages** application.
2. Select a page with an alias in the content tree.
3. Open the **Properties -> URLs** tab.
4. Edit (✎) any alias.
5. Click **View all aliases** in the page header.

The information provided can help you avoid URL collisions when creating new aliases, and allows you to manage aliases from a single location.

Automatic creation of new page aliases

You can configure the system to automatically create new page aliases when a user sets a new URL path, alias or extension for a page:

1. Open the **Settings** application.
2. Select the **URLs and SEO** category.
3. Enable the **Remember original URLs when moving pages** setting.
4. Click **Save**.