

All default resource strings are stored in the *cms.resx* file located in the Kentico project's *CMSResources* folder. However, you can also create sets of resource strings for specific websites. See [Working with resource strings](#) to learn which resource string files have higher priority than others.

Site-specific resource strings allow you to deploy strings together with individual sites, without needing to expand the system's main *cms.resx* file.



Note: Site-specific resource strings cannot be edited from the Kentico administration interface, only through the created resx files.

To create site-specific resource string files:

1. Open your Kentico solution in Visual Studio.
2. Expand the web project's **App_Data** folder and create a subfolder named **<siteName>Resources**.
3. Right-click the *Resources* folder and select **Add -> Add New Item**.
4. Create a file with any name and the **.resx** extension (for example *default.resx*).



This creates a site-specific resource file for the application's default culture.

To add resource files for other cultures:

- a. Add subfolders under the *Resources* folder named according to the code name of the desired culture (for example *cs-CZ*).
- b. Create another **.resx** file in each culture subfolder.

5. (Optional) If you plan to [publish](#) your website from Visual Studio, set the [Build Action](#) property of your resource files to **Content** to ensure that they are included.

You can now add pairs of resource string **Names** and **Values** into the resource file to create strings specifically for the given site. For example:



Important: The **Name** of site-specific resource strings must always have a prefix matching the **code name** of the given site. You cannot create strings with the same name in the resx files of different sites.

- **Name:** mysite.customString
- **Value:** Text

To apply changes made in *resx* files to your site, you need to restart the application (for example click **Restart application** on the **General** tab of the **System** application in the Kentico administration interface).