



Once you [create an MVC application](#) and perform the initial setup, you can start developing its functionality.

#### [Retrieve content](#)

See examples on how you can retrieve Kentico objects in your MVC application.

#### [Work with page attachments](#)

Display and work with [page attachments](#) on your MVC site.

#### [Generate classes for Kentico objects](#)

Generate code files that allow you to work with and retrieve Kentico objects. You can generate code files for [Page types](#), [Custom tables](#) and [Forms](#).

#### [Display shared content](#)

Display [reusable content](#) modeled by content editors.

#### [Display forms](#)

Display [Forms](#) defined in Kentico on your MVC websites.

#### [Work with consents](#)

Gather consents from your MVC site's visitors to comply with the requirements of the [GDPR](#) and other personal data regulations.

#### [Work with Kentico users](#)

Integrate Kentico membership data with your MVC application. Allow visitors to authenticate with Kentico [user accounts](#) and authorize actions on your site based on Kentico [roles](#).

#### [Provide smart search](#)

Make sure [smart search](#) indexes stay up to date so that you can provide search functionality on your MVC site.

#### [Add preview mode support](#)

Allow your content editors to display the latest version of pages before they are published.

#### [Localize data](#)

Localize resource strings stored in Kentico as well as validation results and model properties.

#### [Handle 404 Not Found errors globally](#)

Return a '404 Not Found' page when no controller or controller actions is found or when an action returns *HttpNotFoundResult*.

#### Process scheduled tasks

Make sure [tasks scheduled](#) in the Kentico application are processed in regular intervals.

#### Test MVC controllers

Provide tests for the logic implemented in your MVC controllers.

#### Improve performance of MVC applications

Configure web farms to scale performance and set up caching of data and output.

#### Debug SQL queries with Glimpse

Set up Glimpse in your MVC application and see the executed SQL queries.



Learn more about [e-commerce](#) and [on-line marketing](#) features in MVC at:

- [Developing on-line stores in MVC](#)
- [Implementing on-line marketing features on MVC sites](#)