

Working with Sitecore Layouts, Renderings, and Data Templates



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Demo



- Build a Layout and Page Type Template
- Publish Sitecore Content
- Add a View Rendering
- Work with Images in the Media Library



Building a Sitecore Page Type and Layout



- **Page Type Template - Combines Presentation & Content**
- **Layout - Presentation**
- **Template Standard Values - Default Values**



Building a Sitecore Page Type and Layout



- **Smart Publish - difference between source & target**
- **Republish - overwrite everything**
- **Incremental Publish - only changed items**

Developing the Body Copy View Rendering



- View Rendering - `@model Sitecore.Mvc.Presentation.RenderingModel`
- Placeholder - `@Html.Sitecore().Placeholder("main")`
- Data Template - Content Definition
- Fields - `@Html.Sitecore().Field("Body Copy")`
- Template Inheritance - Same Fields, Multiple Templates



Working with Images in the Sitecore Media Library



- **Media Library - Media Asset Storage**
- **Image Field - `@Html.Sitecore().Field("Hero Logo")`**
- **Image Url - `Sitecore.Resources.Media.MediaManager.GetMediaUrl(heroImageField.MediaItem)`**
- **Context Item vs. Datasource**



Working with Sitecore Layouts, Renderings, and Data Templates



- **Layout & Page Type - Presentation**
- **View Rendering - Component**
- **Data Template - Content Definition**
- **Context Item vs. Datasource**