

Transitioning your Kentico development to MVC

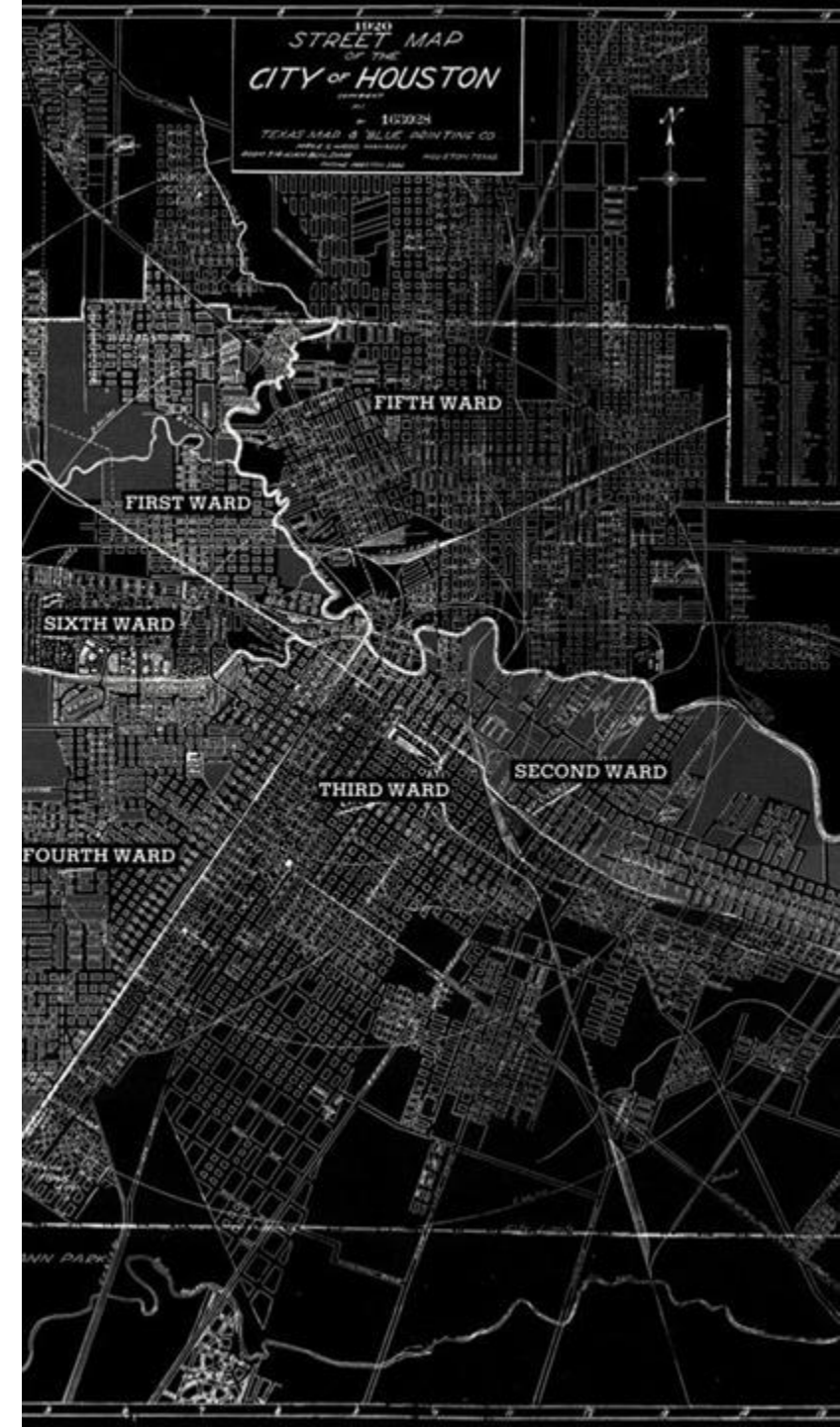
Bryan Soltis – Kentico Technical Evangelist



Kentico MVC History

Kentico MVC History

- Added in v6
 - Wasn't great 😊
- Revamped in v9
 - Complete redesign of architecture
 - Foundation for the future
- Updated in v10 / v11
 - Added more MVC support
 - EMS / Ecommerce features
- More and more companies asking for MVC





What's New in Kentico 12?

A man with a beard, wearing a red sweater, is laughing heartily with his eyes closed and mouth open. He is standing in front of a blue, textured wall. A dark purple banner is overlaid across the middle of the image, containing the text 'MVC Improvements' in white.

MVC Improvements

MVC Improvements

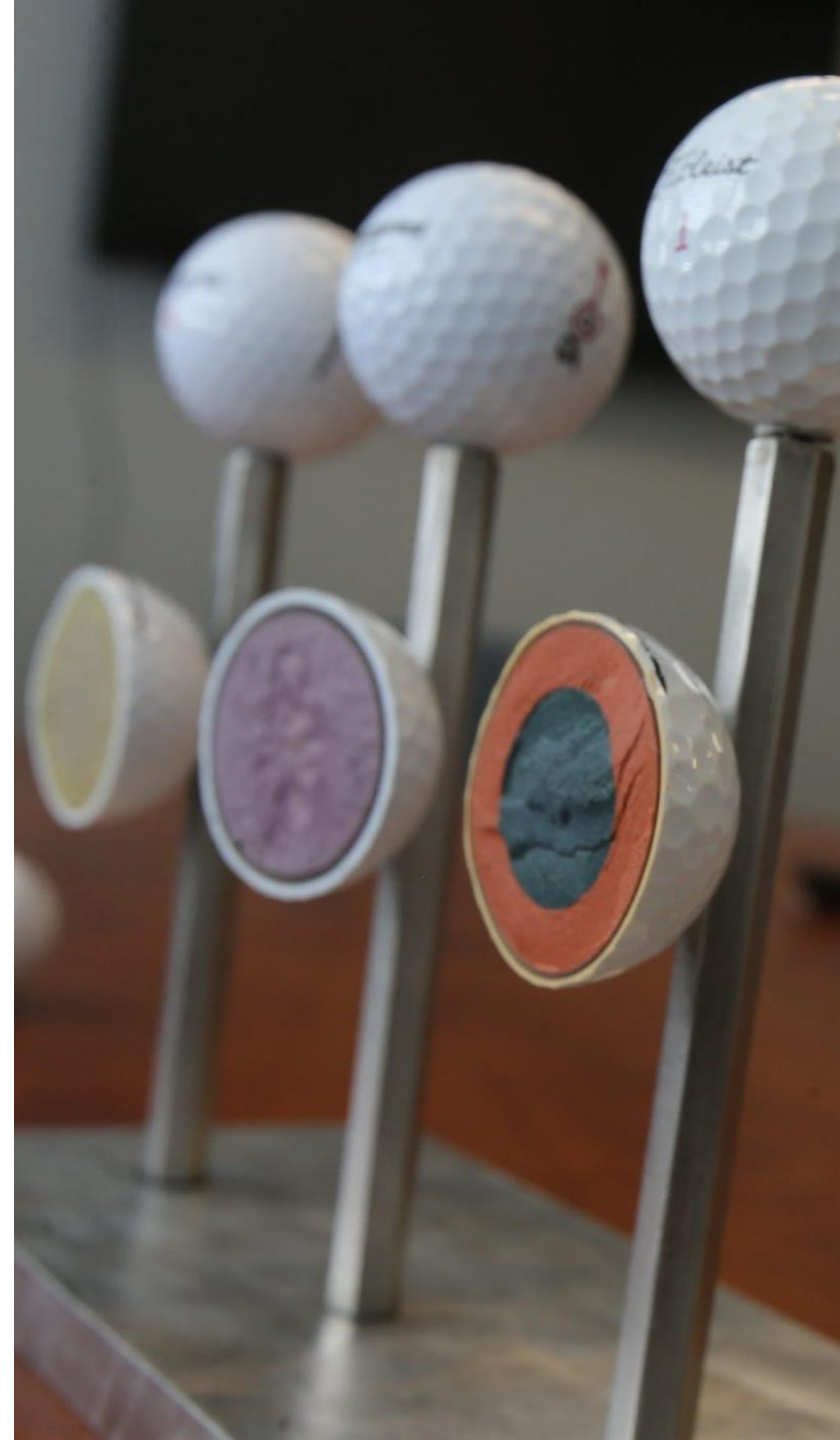
- MVC Page Builder
- MVC Sections
- MVC Installer
- Updated NuGet packages
- ASP.NET Core MVC Research



Core Updates

Core Updates

- MVC by default
- LinkedIn Oauth 2.0
- Maxmind GeoIP2
- Ecommerce API
- NuGet packages / API improvements



Editor Experience

Editor Experience

- MVC Page Builder
- MVC Forms
- Smart Forms
- Inline editors for widgets
- Widget personalization



An aerial, wide-angle photograph of a city, likely Dubai, featuring a large, modern bridge with multiple lanes crossing a body of water. The city skyline is visible in the background, with various buildings and infrastructure. The image is used as a background for the slide.

Top Benefits

Top Benefits

- Faster development
 - MVC-first approach
 - Parallel development
 - Existing content can be migrated
- Modern technology
 - New features will be aimed at MVC
 - Allows Kentico to continue support for EMS
 - Researching .NET Core support
- Larger talent pool
 - Most MVC developers can quickly learn Kentico
 - Standard API-driven development





Things To Consider

Things To Consider

- Learning curve
 - Does your team know MVC?
 - How will they learn?
 - What is Kentico's role in the transition?
- Realignment of focus
 - Need to transition from legacy to MVC
 - May disrupt existing teams
 - Back-end + Front-end merging
- Longer development at first
 - First projects will take longer
 - Over time, MVC will be more natural
 - Develop components for re-use





Learn More

Learn More

- Launch Event Webinar
<http://bit.ly/2qLdYtz>
- Documentation
<http://docs.kentico.com>
- DevNet
<http://devnet.kentico.com>
- MVP Articles
<https://www.kentico.com/company/mvp>



Questions?

Bryan Soltis

E-mail: bryans@kentico.com

Twitter: bryan_soltis

devnet.kentico.com

facebook.com/KenticoCMS

twitter.com/kentico

linkedin.com/company/kentico-software



