

The Client is a UK based Software Services Provider.

CONTEXT

The request from the customer was to revamp their existing corporate website to provide a better consolidated view of all group companies with less intervention from technical resources for content upload and maintenance. There was also a need to create new pages with content updating and content management workflows.

SOLUTION

Baryons designed and developed a Publishing Portal utilizing SharePoint 2013 with Visual Studio. A role based portal was created to provide the ability to the portal administrators and content creators and approvers for adding, approving and managing the content published on the site. The Publishing functionality consists of creating / maintaining the web site for the Service Provider with ability to create/ add new pages, modify existing contents, create workflow for modules and assign roles which control the contents being published. It also helps the site user to create Custom page layouts, custom web parts for displaying Font Awesome icons on the web pages. The workflow module is built on a three-Stage approval process for automating the process of authoring, approving and publishing of web contents.

BUSINESS BENEFITS

- Use of predefined page layouts for creation of pages helps to standardize the look and feel of the web pages and enables faster development / maintenance of the site.
- Easily managed by non-technical resource for creating / updating the data on the site.
- Easy approval process for keeping track of user changes and site contents.

Vertical

- Content Management
- Web Applications

Technologies

- SharePoint 2013
- SQL Server 2012
- Visual Studio 2012