

Identifying a form builder for SharePoint 2013

Keywords

SharePoint, forms, InfoPath, in XML documents, HTML5

Project Description

In FLSmidth Automation we have based a lot of business applications on Microsoft Office InfoPath together with SharePoint. InfoPath is a form builder and kind of rich client for SharePoint which allows the designer to easily build complex forms containing business logic (C# code) and save the resulting documents to SharePoint libraries as XML files.

Since Microsoft have announced that InfoPath will be phased out and 2013 will be the last version, we need to think about how we will make forms for SharePoint with logic in the future (MS have not provided any successor)

We could make forms in HTML5 with logic in JavaScript/JQuery, but how to store the data in SharePoint in XML documents (or something similar) like InfoPath does? How to query and update the data? And how to somehow make generic code (building blocks) which we can use to very quickly make forms with business logic (code) in and deploy them to SP2013 (or it's successors), like we do with InfoPath2007/SP2007 today.

There are some 3rd party form building tools for SharePoint on the market at the moment (Nintex forms, K2), but as far as I know none of them support putting complex code into the form like we do with InfoPath today.

Skills required

Web development, HTML5, JavaScript/JQuery, C#. Knowledge of SharePoint and VisualStudio is an advantage but not essential.

Project timing and duration

Flexible but preferred after May 2015. Duration 3-6 months.

Contact

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