

Case Study

Industry: Tax and Accounting



Client

One of largest accounting firms; it has grown substantially over the years through strategic mergers and alliances, thus maintaining a role as a leader in the accounting profession.

Executive Summary

The customer wanted to build a custom application (Production Workflow System) for managing projects, tasks and reporting; housed on their intranet. The existing ERP did not have the required business functionality to manage the specific workflow of the customer which hampered timely completion of projects.

Technology

- + ASP.net
- + C#
- + Framework 3.5
- + JQuery
- + AJAX
- + SQL Server 2008
- + SSRS

Solution

- + Developed a custom web based application using JQuery, AJAX for user interface.
- + Batch Job to fetch data from ERP & data warehouse to be pushed into workflow system
- + Spreadsheet type functionality for consolidated view, easy update of data.
- + Used Model View Controller Architecture to support large number of concurrent users.
- + Home grown agile methodology implemented to address constant changes.

Challenges

- + Integration with existing ERP & Data Warehouse
- + Constant change in requirements
- + Time crunch

Business Impacts

- + Agile benchmarking to support all production workflow.
- + Faster critical performance.

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