



Enterprise Test Automation Strategy & Execution

for a major BCBS Licensee in the Mid-West.

Results

- Reduced manual effort, instituted a uniform approach with ease of automation and reusability
- Reduced ~1000 manual testing hours YOY per project
- Agile process efficiencies through implementation of automated testing framework

Business Situation

- A BCBS Licensee in the Mid-West was looking to establish a uniform approach to Test Automation across the enterprise to drive productivity.
- The initiative was a key enterprise priority with sponsorship across business units.
- Executive Leadership sought to gear up for transformative initiatives on-going, and in the pipeline.

Challenge

- The client was a mature agile development shop and had multiple agile teams supporting several systems
- The automated testing effort was insufficient to support the agile development needs
- **ValueMomentum's team conducted a thorough, 3 week onsite assessment to understand test automation needs across projects**

Solution

- Built Test Automation Framework(s) for:
- UI Testing for customer facing portal
 - ETL / XML Testing to validate risk adjustment, reinsurance and risk corridors files to CMS
 - **Extending test automation to other projects in the portfolio**
 - UI and Web Services Testing for Internal workflow applications (Group renewals), Individual enrollment, Provider directory, Product management, Group enrollment (Benefit focus)
 - ETL Testing for Informatica jobs for Member, Provider, Benefits, and Claims ODS

About ValueMomentum

ValueMomentum provides Software & Services to Insurance, Healthcare & Financial Services firms.

Our Software is offered as part of our Foundry family of products that addresses Product Configuration, Rating, Underwriting and Agent Portal. Our Services offerings include Application Development & Systems Integration, Enterprise Content Management, Quality Assurance & Testing, Information Management & Business Intelligence and Customer Relationship Management.

Contact ValueMomentum today by writing us at solutions@valuemomentum.com or visit www.valuemomentum.com.

Industry Recognition



Recognized by Tech Decisions & Novarica as Winner of 2012 RAVE Award based on high scores achieved in Novarica's Average Customer Experience (ACE) Rankings and in an Insurance Networking News and Financial Insights (an IDC Company) survey as "Up & Coming" and "Adds Best Value".

Ranked 24th in Deloitte Technology Fast 50 India, 225th in Fast 500 APAC.; Information Week EDGE Award for "Product Design & Rating"



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