

Mutual Fund Management Solution

Business Challenge

The Client, one of leading Mutual Funds Services providers in U.S. had a commissioned repository Application, Fundviews, which held the information that brokers, dealers and other 3rd party distribution firms utilized to make informed investment decisions for their customers, and to process transactions. The product hosts approximately 25000 mutual funds. A robust third-party Testing was required for validating the requirements of the product and deliver it as defect free to their high-profile clients

Technology Solution

The Test plan was drawn up and a specification baseline was arrived at. The Quality Assurance Roadmap included GUI, Database, Functional, Integration, System Performance and Regression testing for validating the Functional and Non- Functional requirements of the product. Automated Testing was part of the overall strategy. As a standard practice, we proactively included all the key stake holders including Network Administrators, Developer staff, Managers, QA Group etc. as a team in various Testing sequences

Technology

Windows XP Professional, Windows Vista premium, Unix, Mysql 2.0, HTML, Jscript, Ruby Test Tools : Test Link, Selenium 2.0, VSS, JIRA/Bugzilla

Implementation challenges

- Lack of brief documentation at the start of the project
- The application interacts with various systems, in terms of getting the fund information and generating the dump for other source systems. In real time it manages a huge data where the data flow takes place on a daily basis

Benefits

- The Onsite-Offshore model provided round the clock efficiency resulting in quicker higher quality releases and reduction in iteration time
- A very noticeable reduction in overall defects improved client satisfaction

Offering
Testing Services

Domain
Financial Services

Client
Delta Data