

# Customer improves the time to market and QA costs by leveraging Hanu's QA services

## CHALLENGE

- Spiraling QA costs
- Time taken to QA the release was too high in monthly SCRUMs
- Lack of expertise in automated test solutions

## SOLUTION

Hanu provided a combination of Manual and QA automation-based approaches to address the challenges.

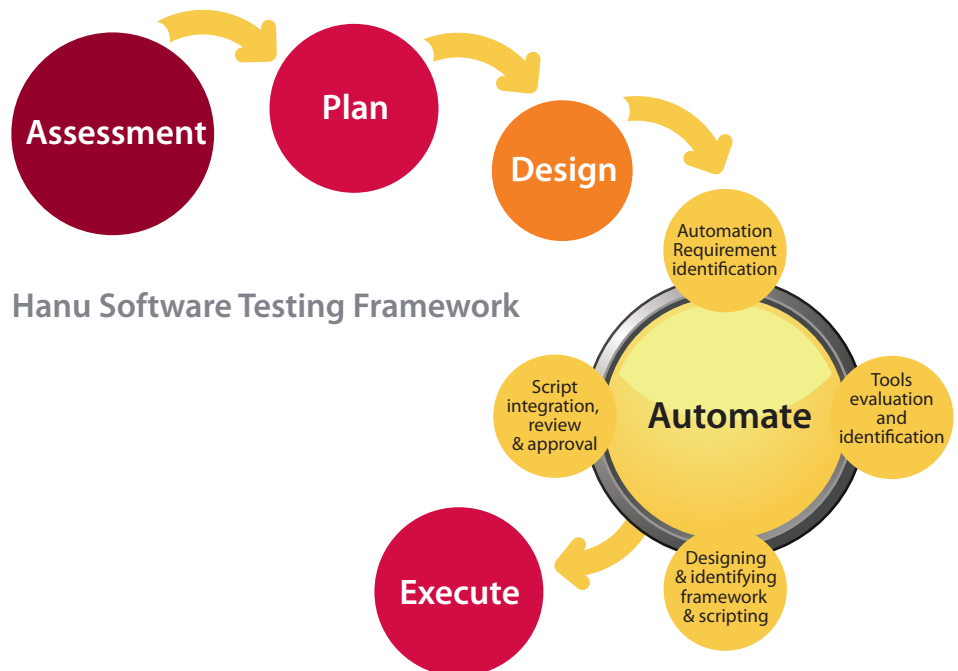
- Product study
- Automation tool selections and recommendations
- Set up the automated testing environment
- Testing framework creation
- Modules and prioritizations
- Test case developments
- Development of test scripts
- Testing of the scripts
- Production usage of test scripts
- Maintenance and upgrades on test scripts

## TOOLS & TECHNOLOGIES

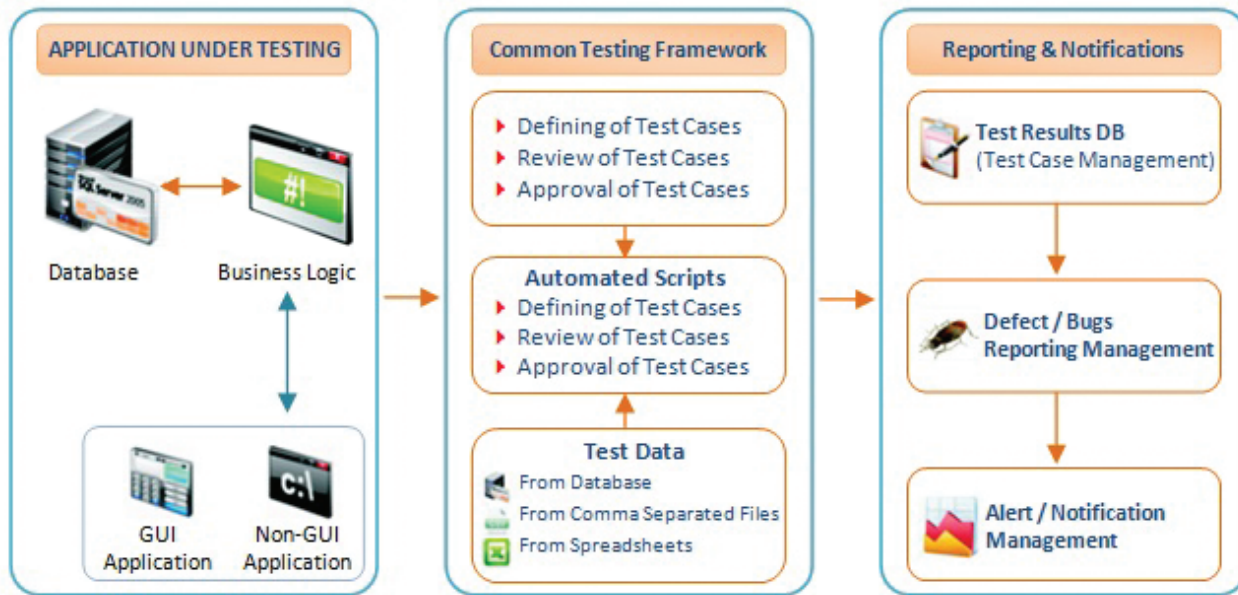
- Testing Tool: Test Complete v7.52
- Bug Tracking: Bugzilla, Microsoft Excel
- Test case writing: EPM Server
- Application Platform: Client-Server
- Technologies Involved: C#.Net, Xceed, Active Reports, ItraWinGrid, Planner.Net, Flowchart.Net

## BENEFITS

- Improved time to market
- Reduction in errors from production sites
- Leveraging the optimized Automation and Manual testing



# hanu



High-Level Diagram of Test Automation Architecture

## FAST FACTS

Client: ISV based in Wisconsin, U.S.

Industry: Information technology

Company profile: The company provides a full suite of applications to bring together all portions of fenestration industry manufacturing and dealer-reseller business into a seamless framework.

Delivery Partner: Hanu Software based in Princeton, NJ, U.S.

Contact: Anil Singh  
 asingh@hanusoftware.com,  
 1.732.668.3691

Website: www.HanuSoftware.com

Industry: Information technology

Partner profile: Leveraging best in class people, processes, and technologies, Hanu provides high-quality, high-value outsourced product development and outsourced product testing services to independent software vendors (ISVs) and enterprises.

Founded in 2002, Hanu is dedicated to developing effective outsourcing partnerships with clients in order to accelerate time to market, reduce operational cost and empower them to devote more time to their core business.

### Headquarters & Onshore Technology Center

5 Independence Way, Suite 300  
 Princeton, NJ 08540

P: (800) 520-1816 / F: (609) 945-2390

### Offshore Solution Delivery Center (OSDC)

657, Udyog Vihar, Phase V.  
 Gurgaon 122016

P: 91.124.4139102

VoIP: 1.732.658.5205