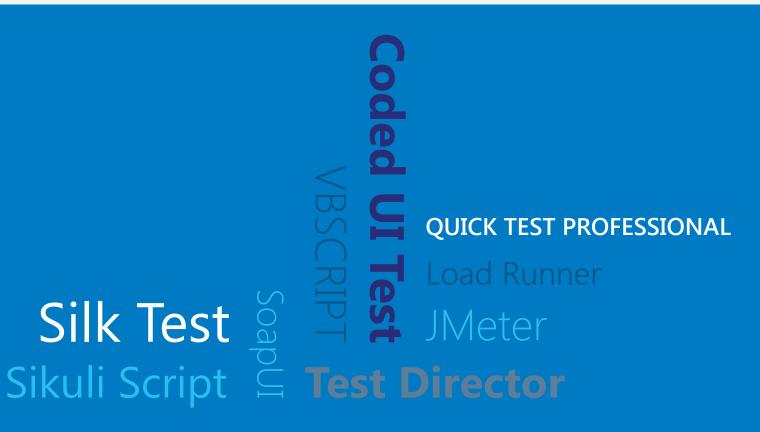
Test Automation





DEVELOPMENT | TESTING | PORTING & MIGRATION MANAGED SERVICES | PRODUCTION SUPPORT | VISUAL DESIGN 1,700+ ENGINEERS | CLIENTS FROM 25+ COUNTRIES | CMMI-LEVEL 5 | ISO 27001

Why TMA for Test Automation Services?

- √ 14+ years of experience in providing software test automation
- √ 150+ test automation engineers
- ✓ Experience in large & complex projects
- ✓ Available Test Automation Solutions & Frameworks
- ✓ Clients include global companies such as Avaya, Alcatel-Lucent, Amdocs, Genband, NEC, Hitachi, ShoreTel.

Test Automation Techniques and Tools

Techniques

- GUI-independent scripts
- Hybrid framework
- Data-driven automation scripts
- Keyword-driven automation scripts

Tools

- QTP, WinRunner, LoadRunner
- Silk Test, QA Run, Robot Test
- SoapUI, Grinder, Pylot, JMeter
- Sikuli, Apache Workbench, Test Director
- Coded UI Test
- Visual Basic Scripting Edition
- Putty, Win SCP, File System Object





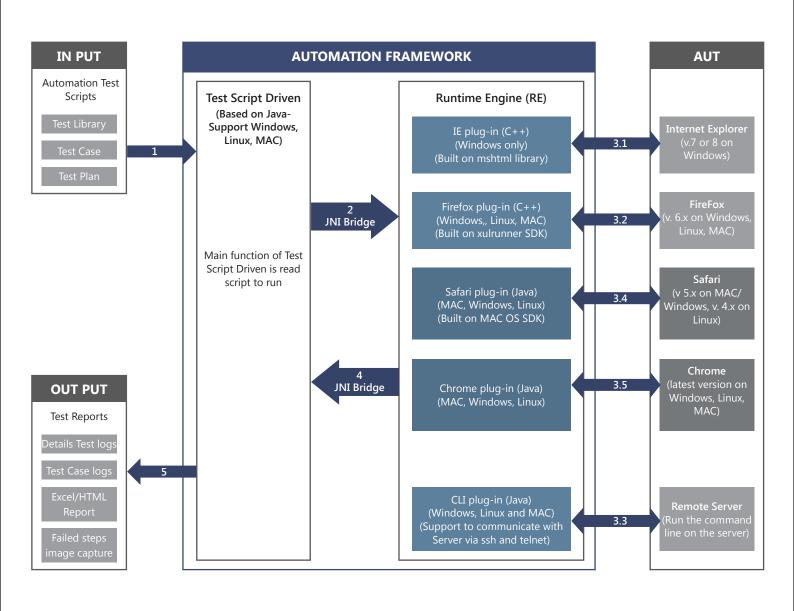


Our Test Automation Frameworks

Based on our 14 years of experience in test automation, we have developed some test automation frameworks for Web, Mobile and Business applications testing to

- Increase test accuracy, coverage
- ✓ Increase test efficience by automation
- Free up test engineers to rethink- reassess
- ✓ Approach and add extra test scenarios
- Reduce cost and time to market

Sample Web Test Automation Framework





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