

Simplified • Scriptless • Assurance



The Problem: Traditional Automation



Multifold challenges with conservative script-based automation approach and business impact

Skill Dependency

Demands technical skills separating functional testing teams from automation

Complexity

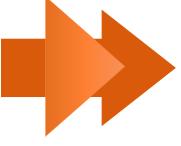
Growingly complex framework and engineering processes

Technical Debt

Higher development and maintenance efforts

Diverse Implementation

Person dependent implementation with limited standardization & reusability

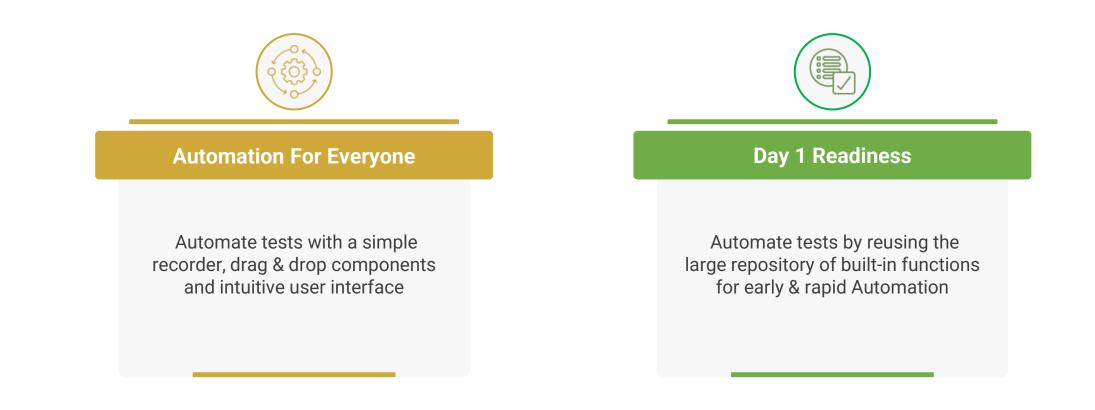


Inconsistent **Quality** of Implementation Higher & Recurring **Cost** of Automation Longer Cycle **Time** for Development

The Solution: AssureIT



AssureIT is a no-code automation platform for Digital Assurance offering advance test automation capabilities across UI, API and Mobile interfaces



AssureIT: An Overview

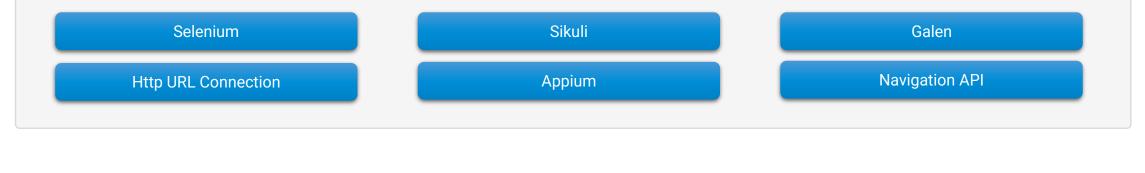




- Script-less Automation for Digital Platforms
- Responsive Web Design Testing
- Mobile Testing & Automation
- API Testing & Automation

- Intelligent Object Spy for Rapid Healing
- Web Page Performance Metrics
- Look and Feel Testing Support
- Exploratory Testing Support

- Image Based Automation Support
- Multi Browser/Platform Support
- Distributed Execution Support
- CI/CD Integration Support





AssureIT: Implementation Workflow



Design

Kick off automation even before UI is ready

Before GUI is ready

- Test step design can begin even before application is ready.
- Use inbuilt Action keywords to build tests with parameterized test data

Update

Automate when UI is ready

GUI is ready

- Update object repository in AssureIT once the UI is ready
- Automate with Just-in-time
 Object Mapping

Execute

Run tests on multiple browsers

Test Execution

- Choose the browser/platform and execute your tests
- Identify keywords, interpret test cases and execute tests concurrently
- Generate intuitive reports



Maintain

Kick off your automation even before UI is ready

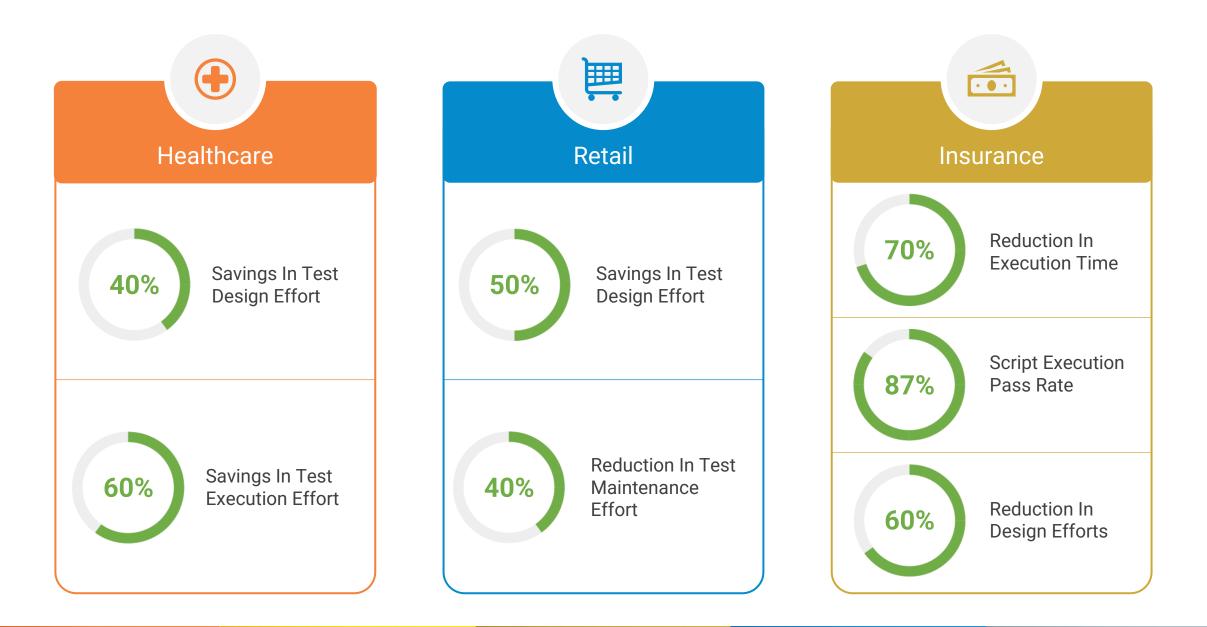
Maintain Tests easily

- Use Object heal to dynamically update Object Repository
- Changes reflected across relevant test cases to reduce maintenance effort



AssureIT: The Success Stories







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