


Overview of Cloud IT Technologies Services





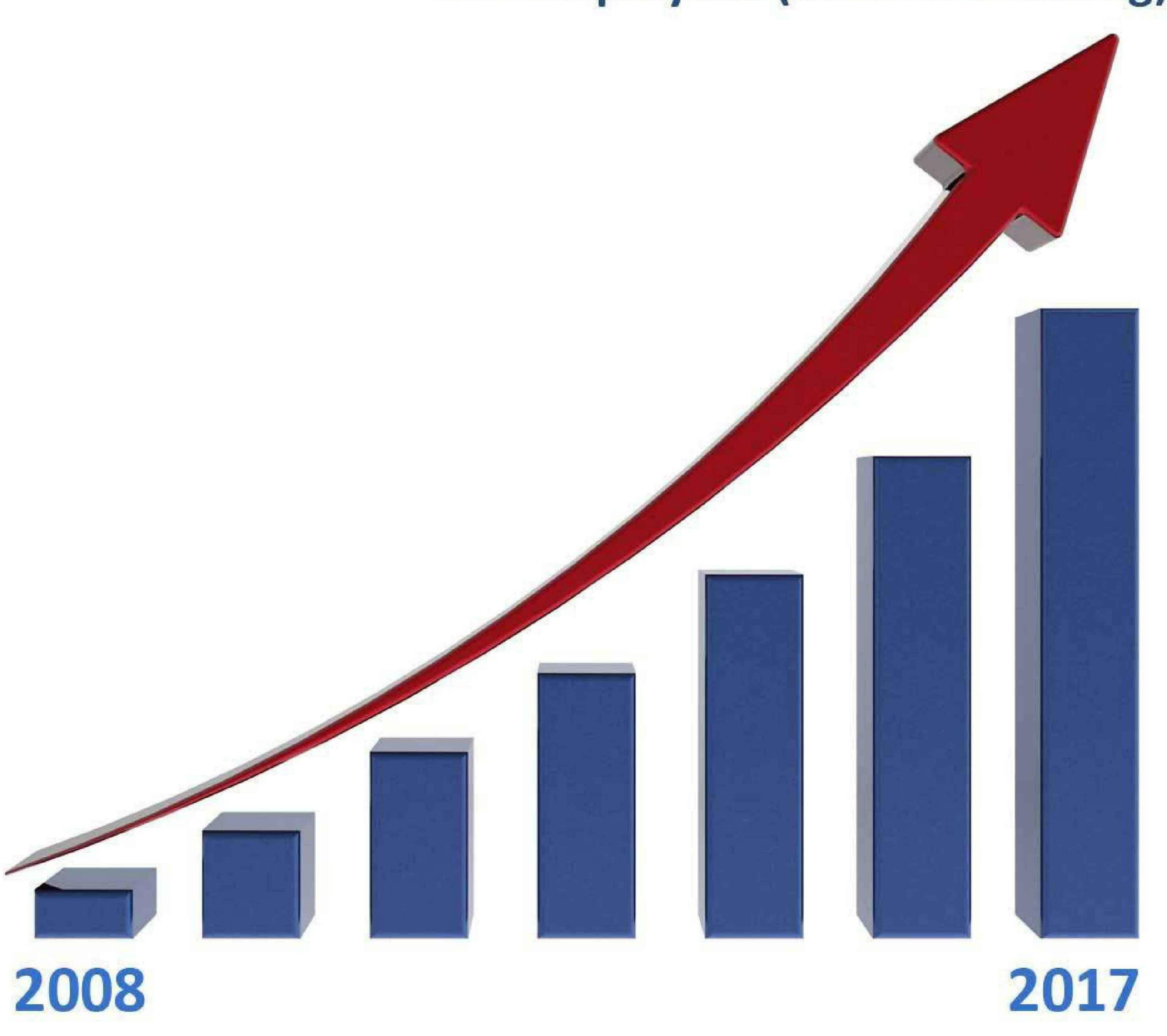
Cloud IT Tech offers testingsolutions in cuttingedge technologies such as mobile apps, wearables, devices, IoT, bots, analytics & web apps. Our passion is to explore, innovate and disrupt testing; to power brands that deliver awesome product experiences to millions of users around the world.

We test the top mobile & web apps in India that have Million monthly active users collectively.

Our total experience spans 100+ customers, Ecommerce, Banking, Retail, Payment, Wallet, Healthcare, Media, Entertainment & Lifestyle brands.

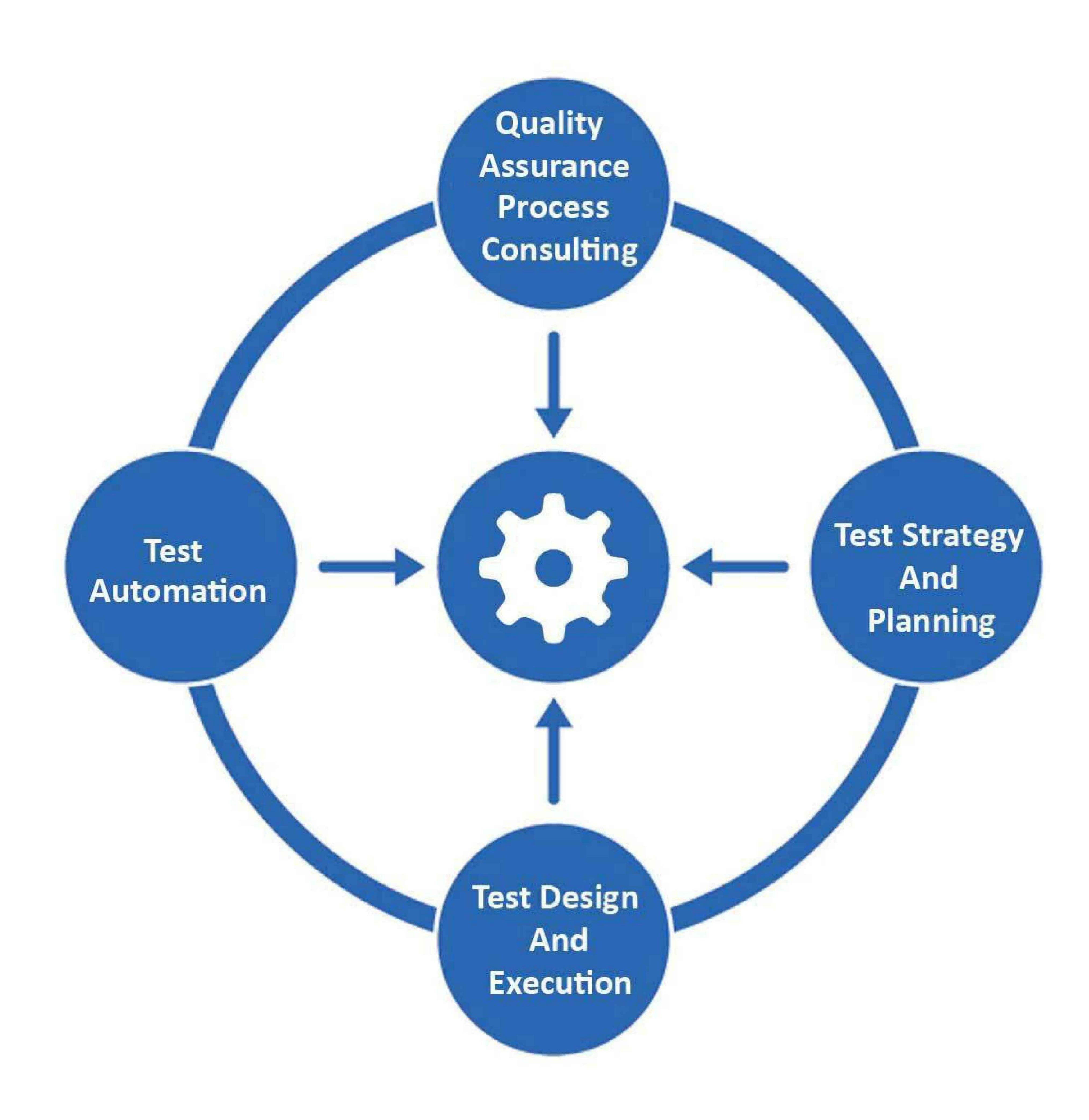
Our key differentiator is our people: they are passionate, maverick and well trained in thinking deep.

35+ Employees (Software Testing)





Service Offerings – An Overview

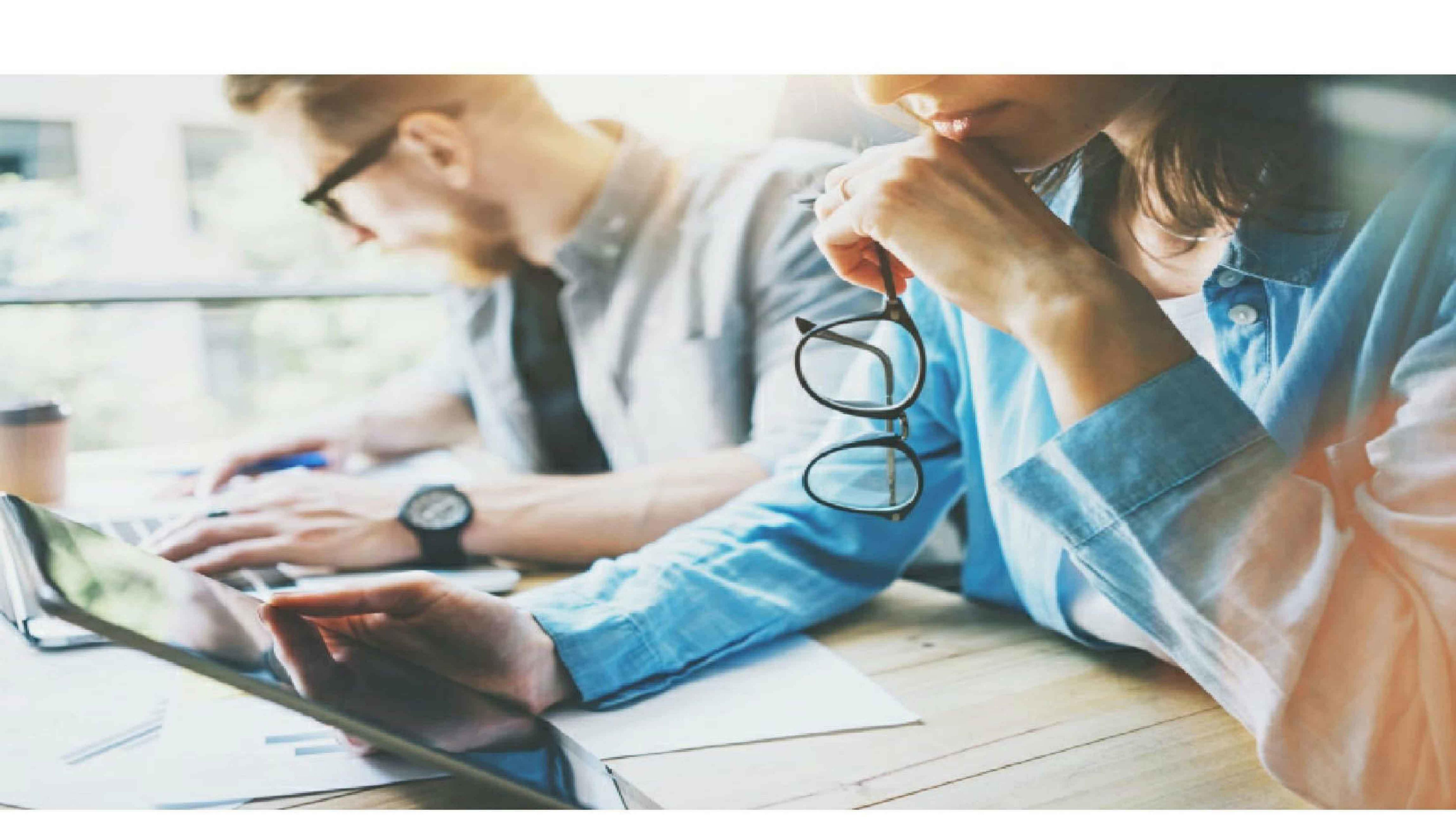




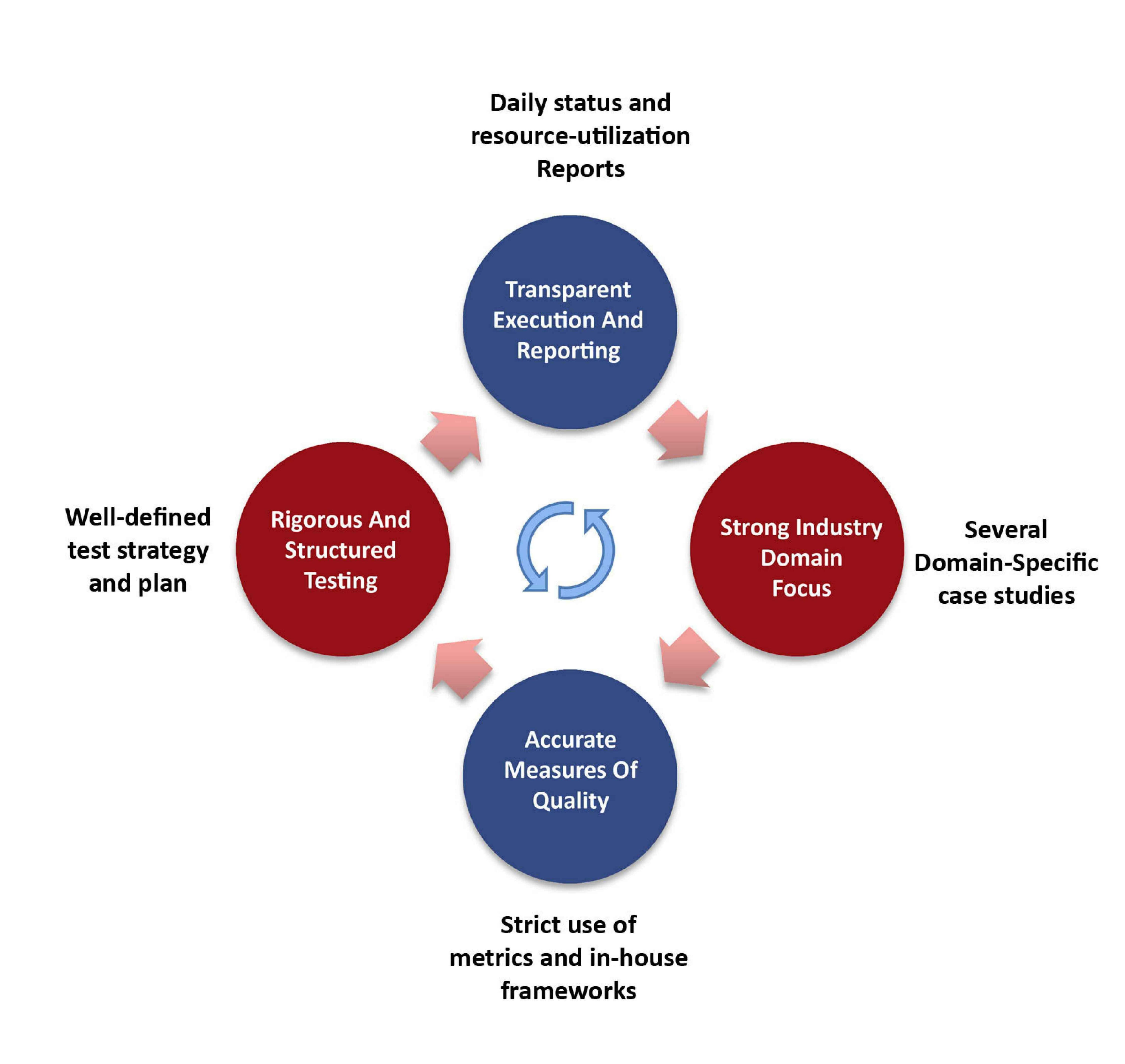
Verticals, Technology, Experience & Expertise

- · e-Commerce
- Travel
- Retail
- BFSI & Micro Finance
- Health Care
- e-Learning & Publishing
- Media
- . Cloud
- * OpenERP
- Government

- Payment Gateways
 (PayPal, EKO/-)
- ERP & CRM systems
- Payroll Systems
- Business Information Systems and Office Automation Software
 (done for VISA Inc.)
- Search Engines
 (Apache- Lucene, Endeca, etc)
- Cloud
- Content Management Systems
 (WordPress, Joomla, Drupal, etc. in Healthcare, Publishing/ e-Learning, Enterprise Solutions etc.)
- Learning Management Systems (Moodle, BlackBoard, Canvas, etc)

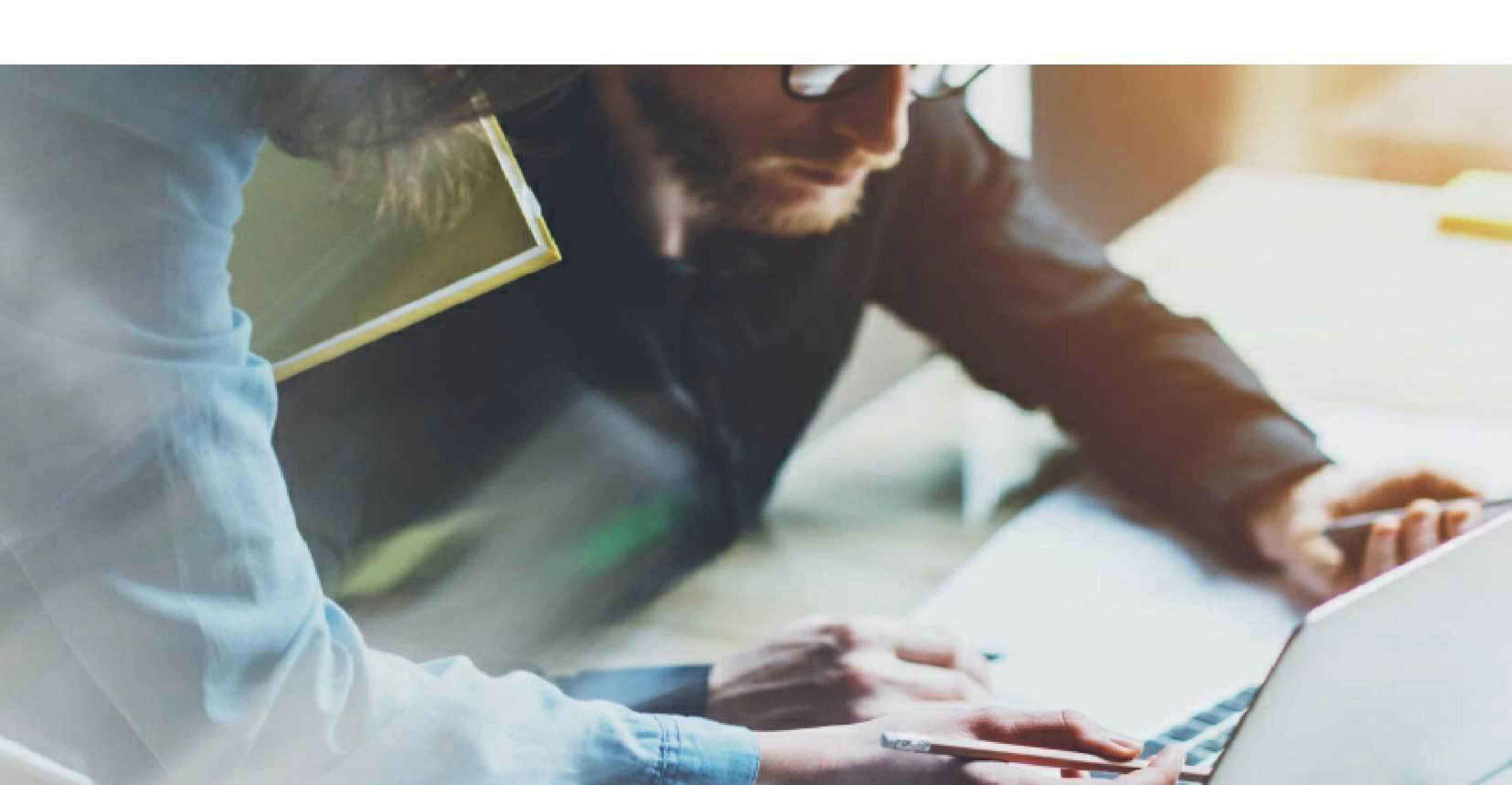


End to End Test Process and Methodology



Sample Platform Test Coverage Matrix

Browser OS	Edge	Firefox Latest version	Chrome Latest version	Android Stock	Safari Latest version
Win 10	Smoke Test				
Win 8		Smoke Test			
Win 7					
MAC 10.10			Smoke Test		Full Test
iPad Air -10" (iOS 10)			Smoke Test		Smoke Test
Android Tablet with Android 5.x					
iPhone 7 (iOS 10)			Smoke Test		Full Test
Nexus 7 with Android 5.x			Smoke Test		
Android phone with android 6.x				Smoke Test	
Windows Surface Pro Tablet (10") with Win 8.1	Smoke Test				



Testing Tools Experience-Automation & PerformanceCommercial, Open Source and Proprietary

Functional Test
Automation

- Automated compatibility testing
- In house frameworks and tools
- Homegrown solution for Cloud based test lab

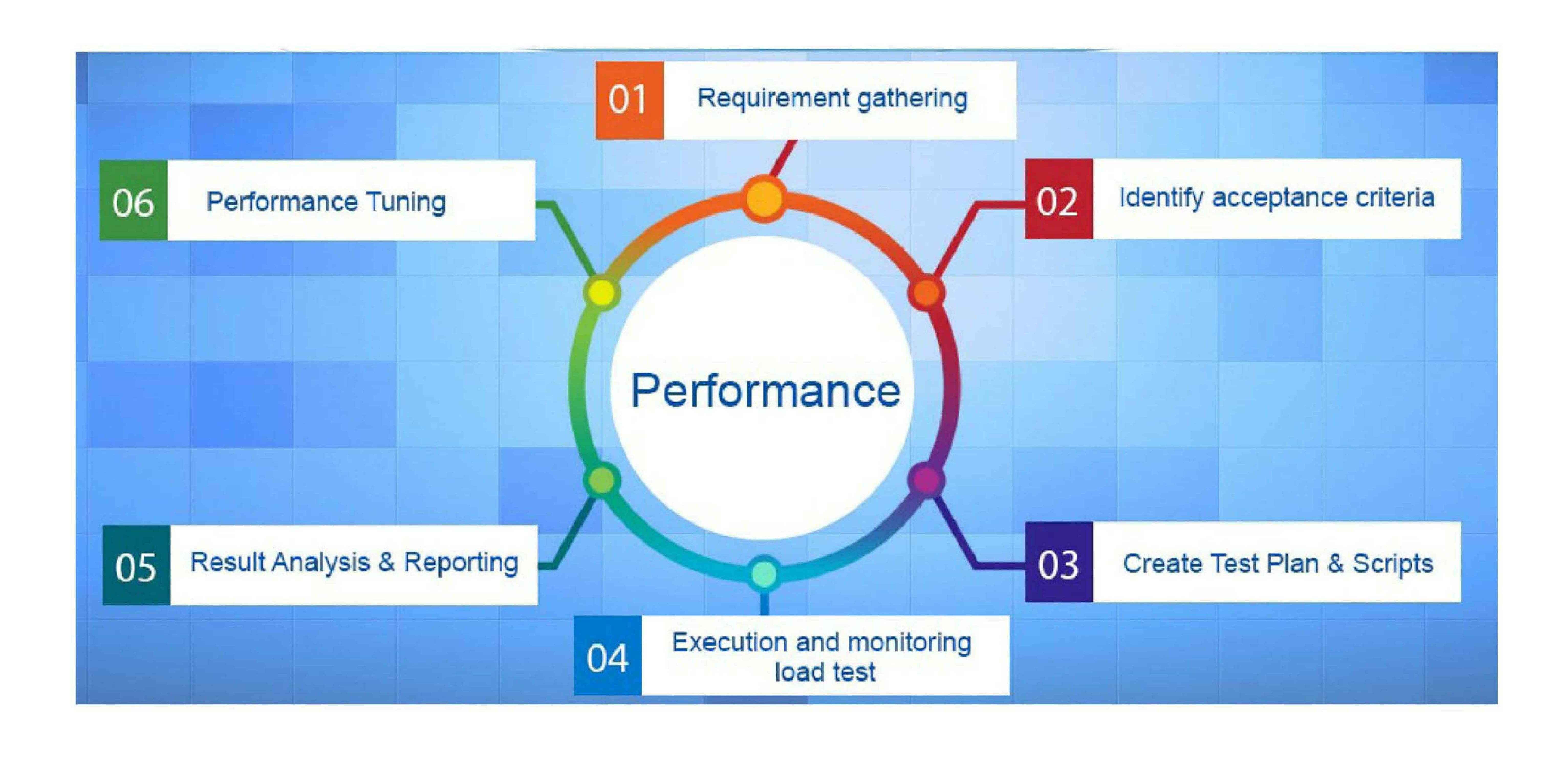
Performance
Testing

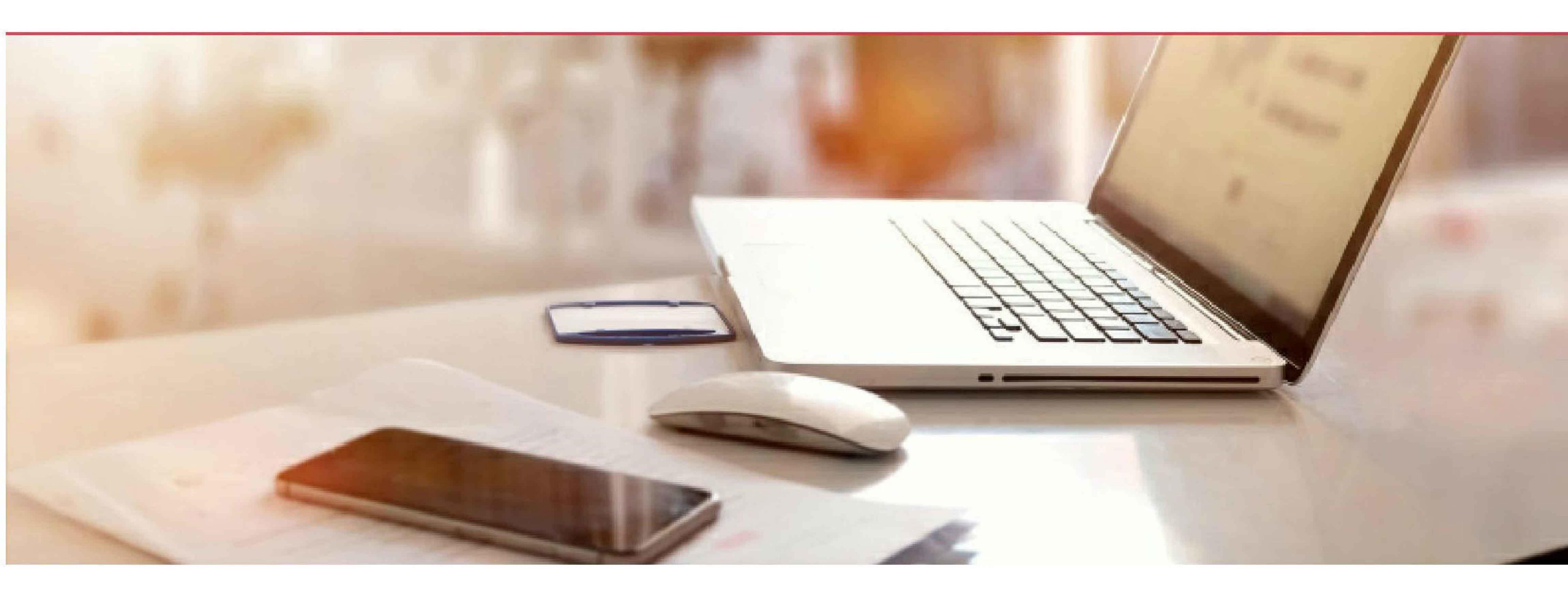
- Enhanced versions of Open Source tools
- -JMeter + Plugins
- Large scale load generation using JMeter on cloud computing architecture

Open Saurce

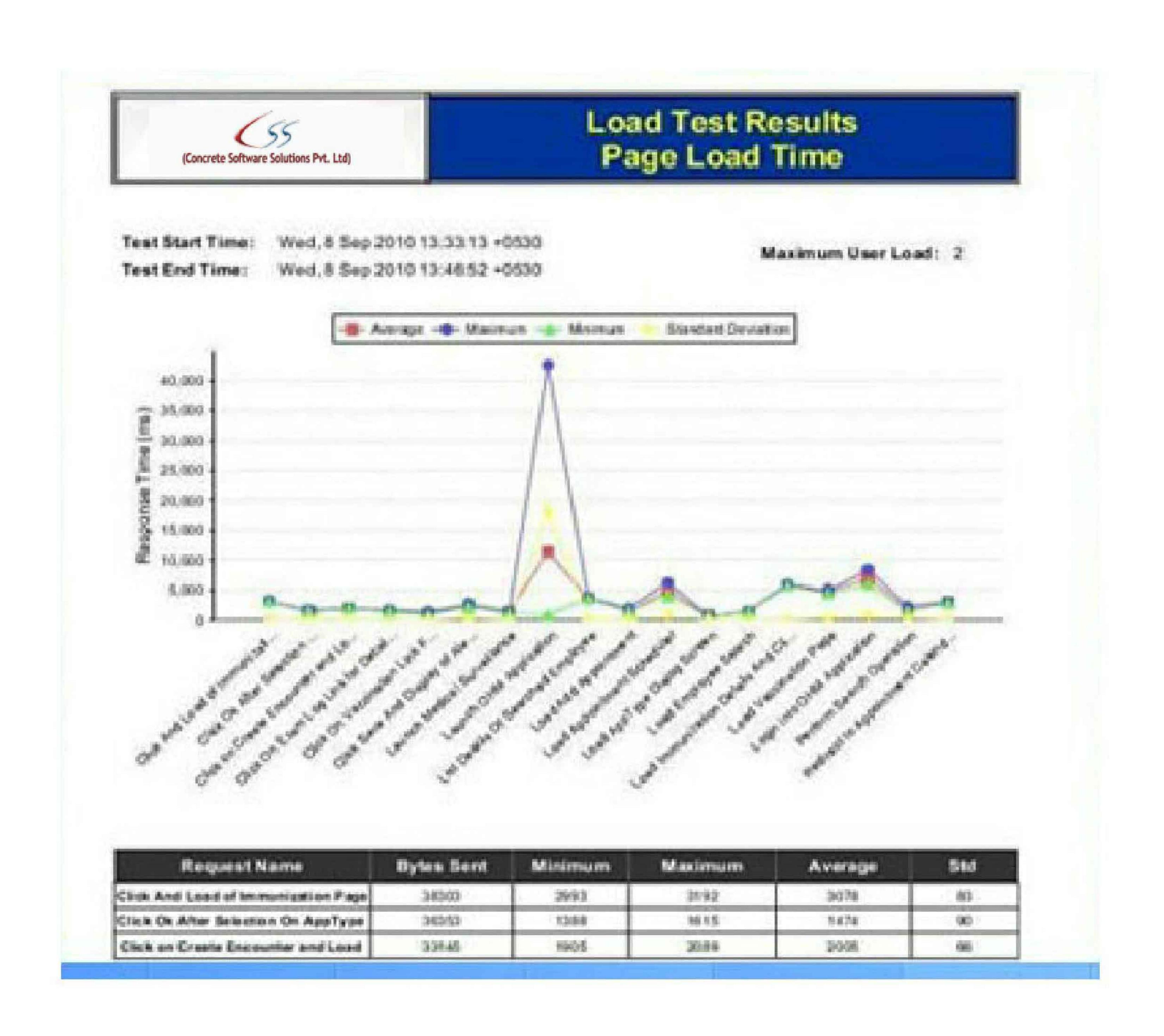
- •Selenium
- •. IMeter
- Scripting –Ruby, Groovy, Applescript
- ·Calabash
- •Appium

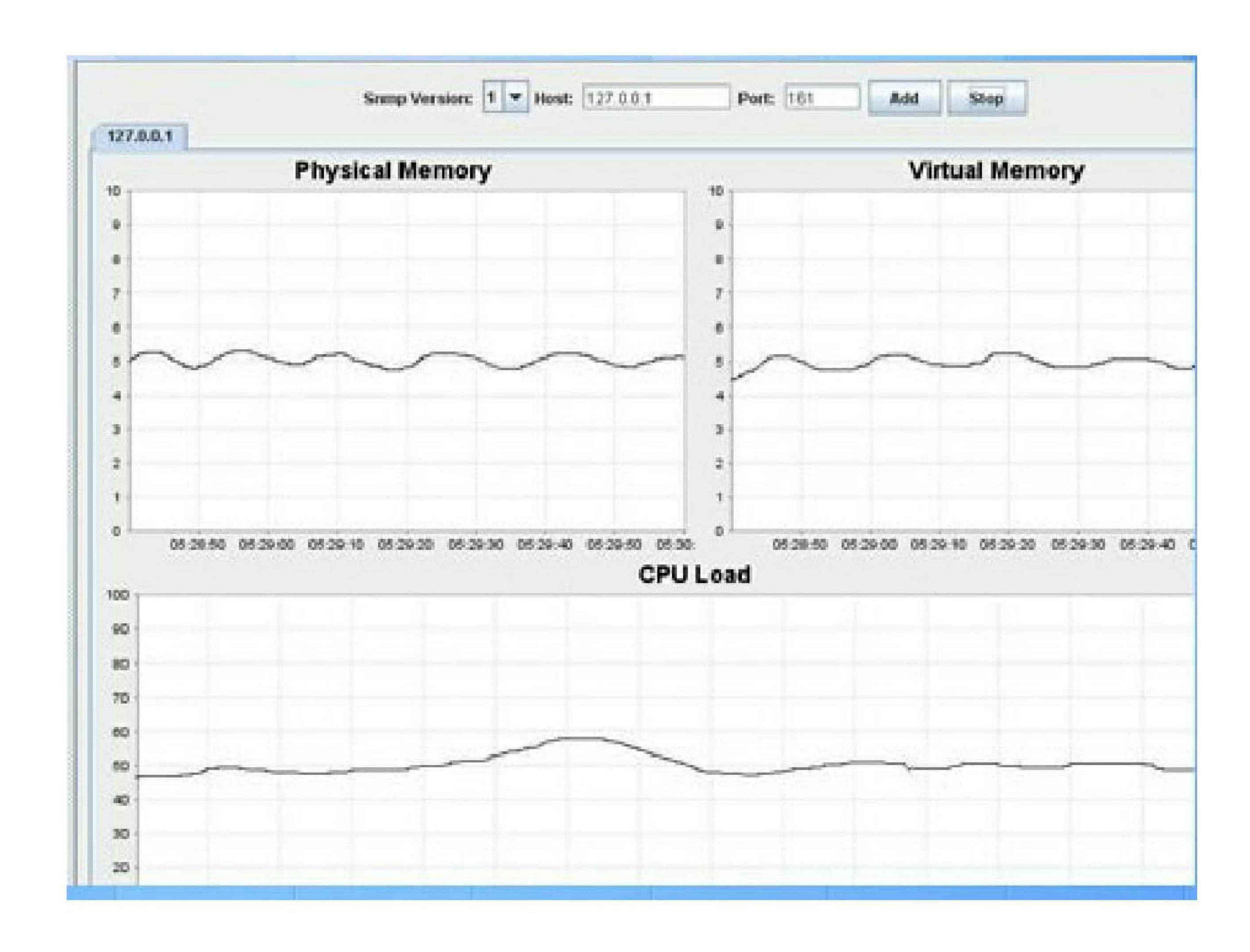
Performance Testing





Performance Testing Leveraging Open Source Capabilities: Cloud IT Tech extended JMeter & Cloud Computing





Test Automation Expertise: AUT Types

Web Applocation Browsers/Plugins





Mobile Application Native/Web/Hybird

Web Service/API REST/SOAP/WCF





Desktop Application Mac/Win/Silverlight /AIR

Test Automation Expertise: Frameworks



Comprehensive Multi-Tool

- -Java/Ruby/PHP/C#/Selenium/Calabash/Appium
- -Open Source
- -Web, Desktop, Mobile, Layout Testing
- -TestNG/FitNesse/Cucumber
- -Test Management tool integration, CI Ready

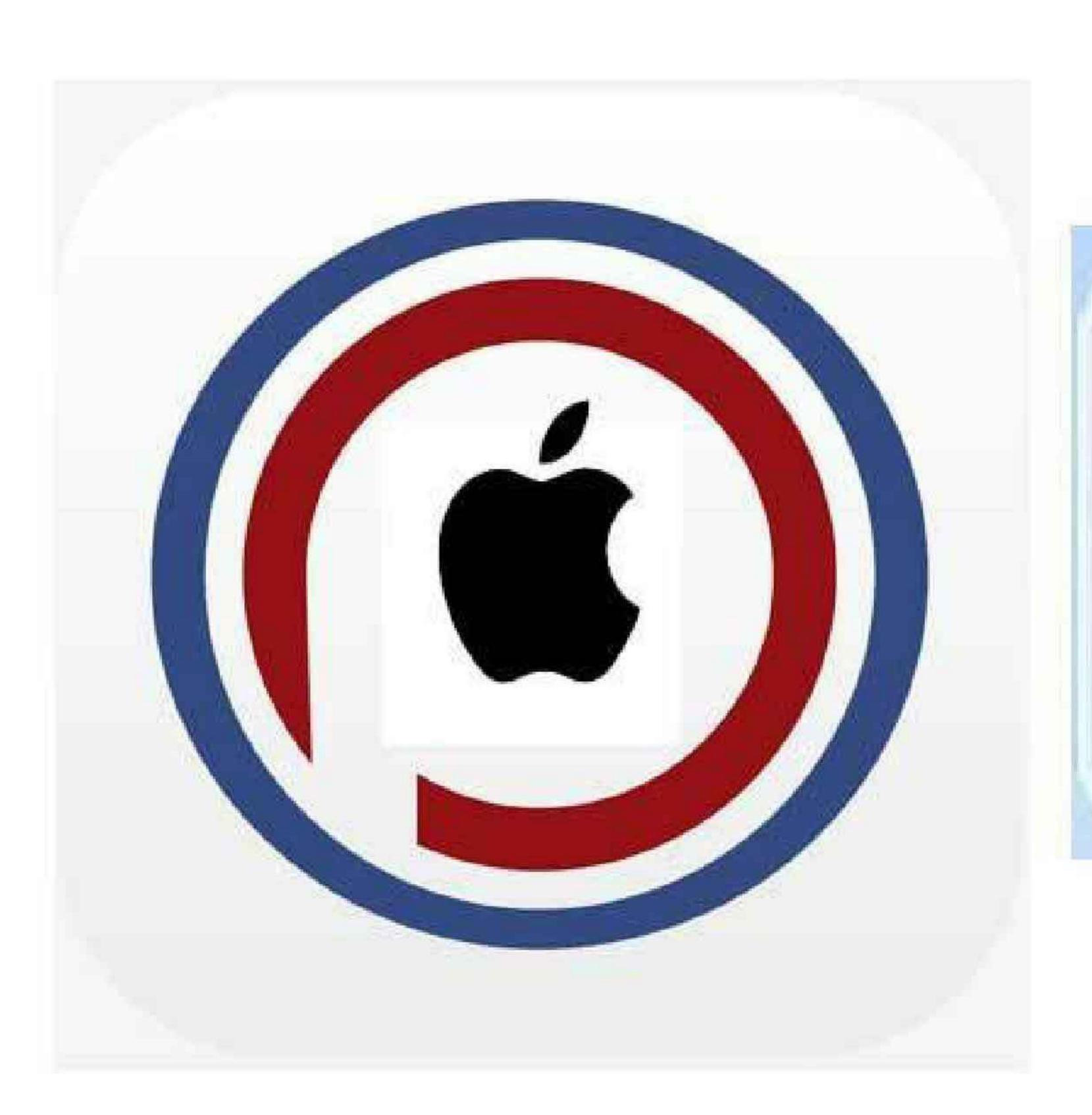
DSL over Commercial Tools

- -QTP, SmarteScript
- -Web and Desktop only





Test Automation Expertise: Execution Environments



Local Lab
PC/Mac/VM Cloud

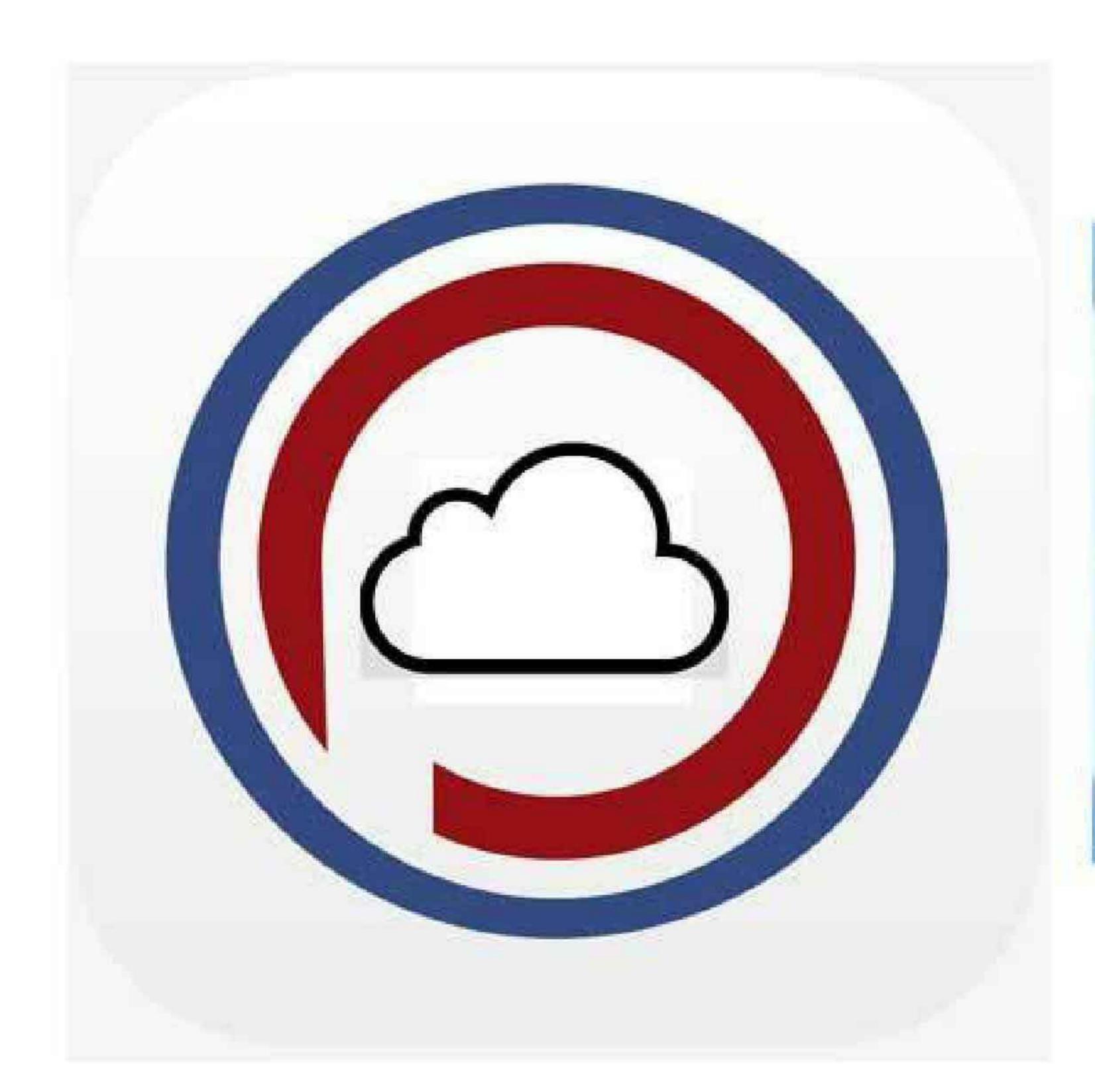
Device Store

Devices/Emulators

/Simulators/Local Device

Cloud





Public Cloud

AWS/Azure/Tian



Application Testing on Mobile Devices



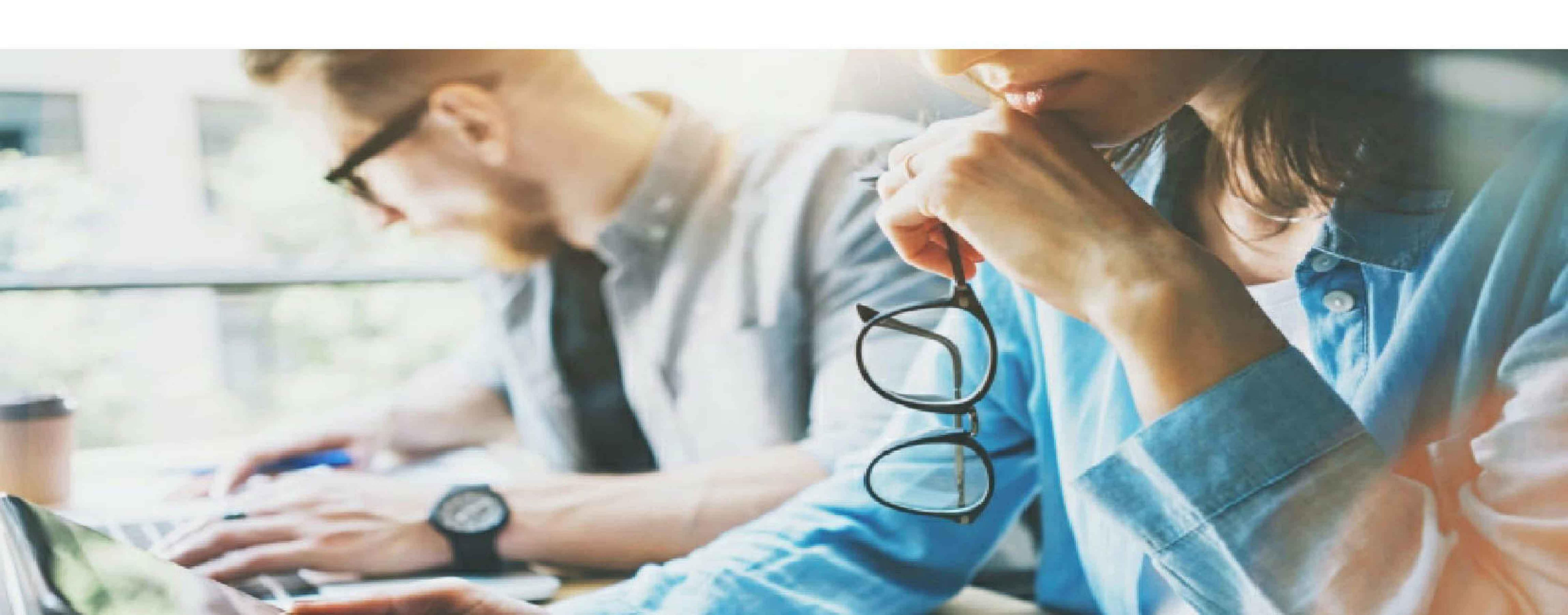
Extensive experience involving all types of Smart Device Applications



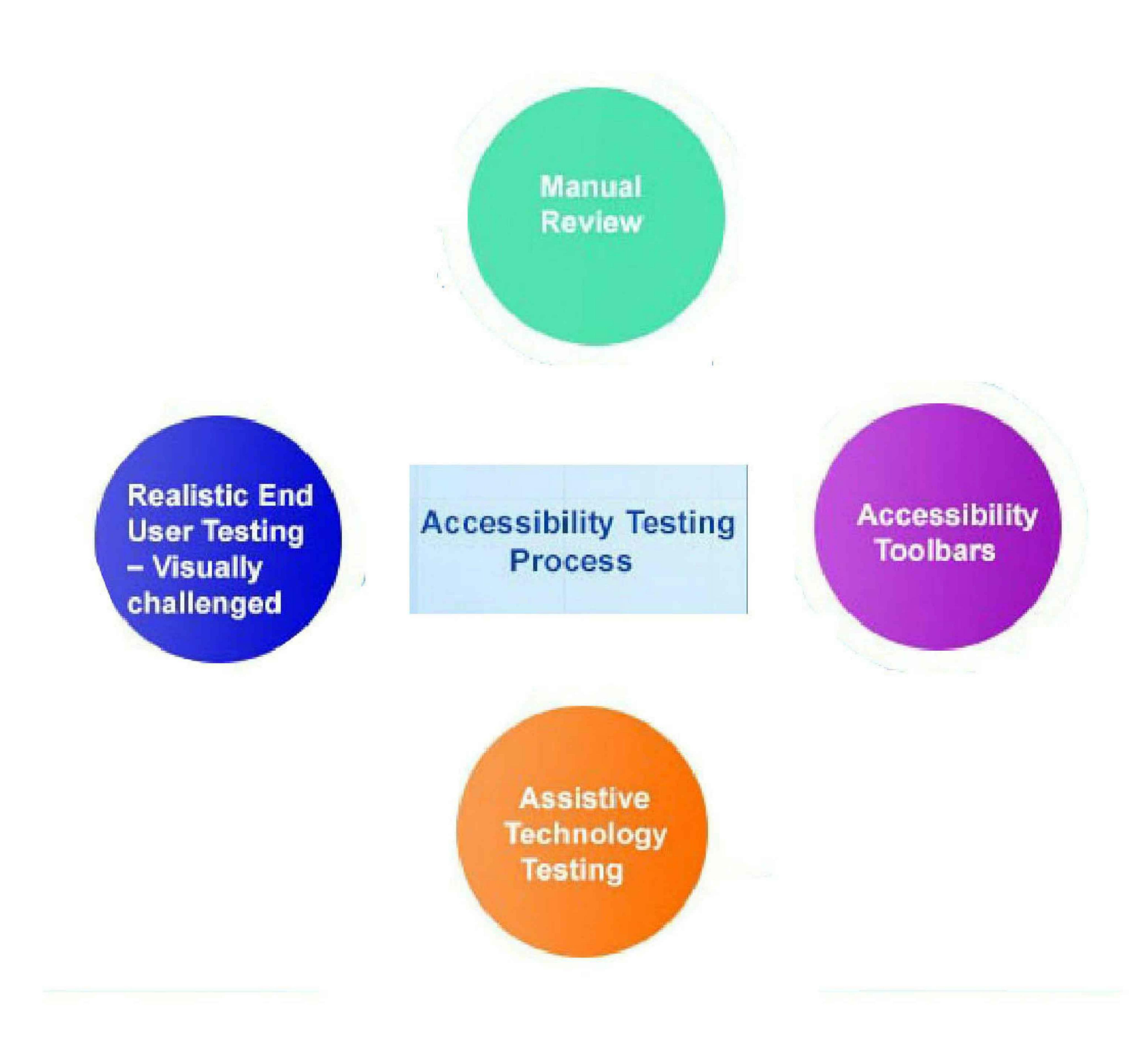
Tests covering Smart Phones, E-Readers, Tablets, Notebooks using simulators & physical devices

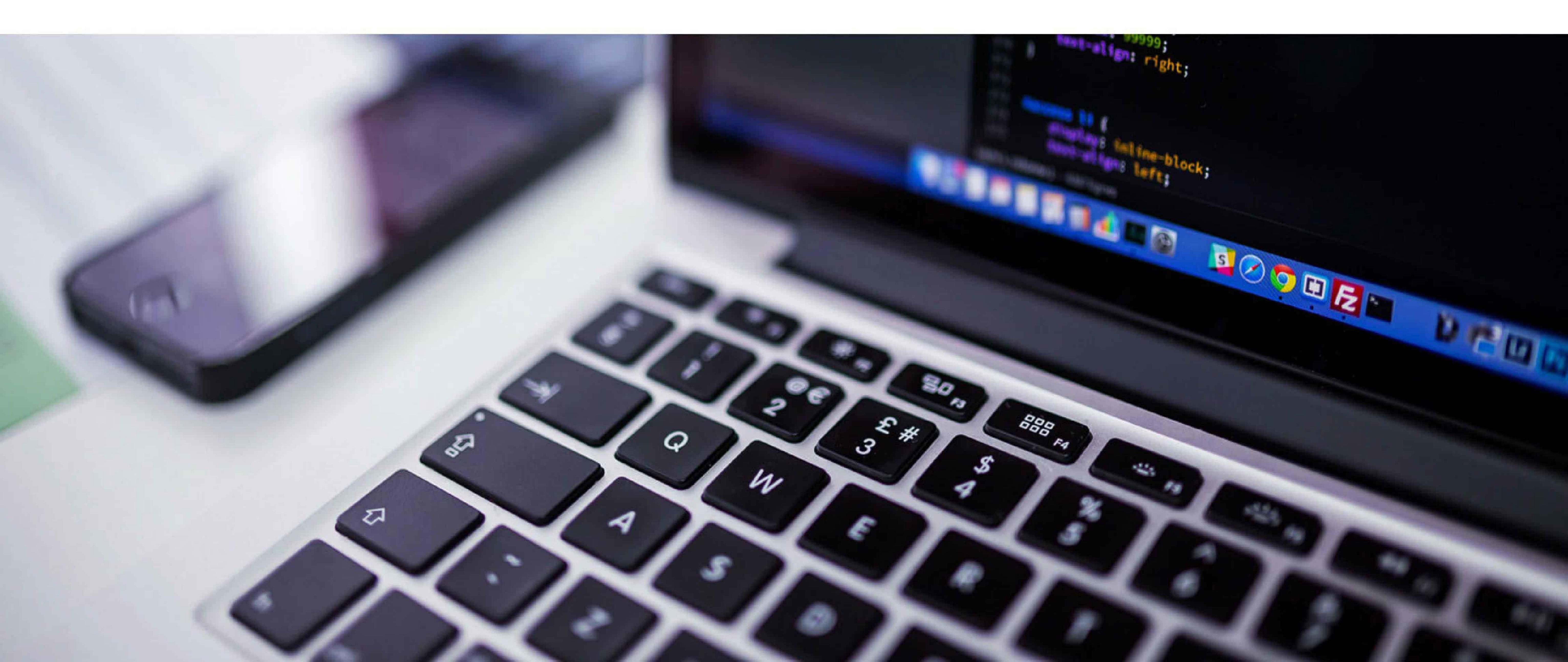


Experience in Test Automation for Smart Device Applications

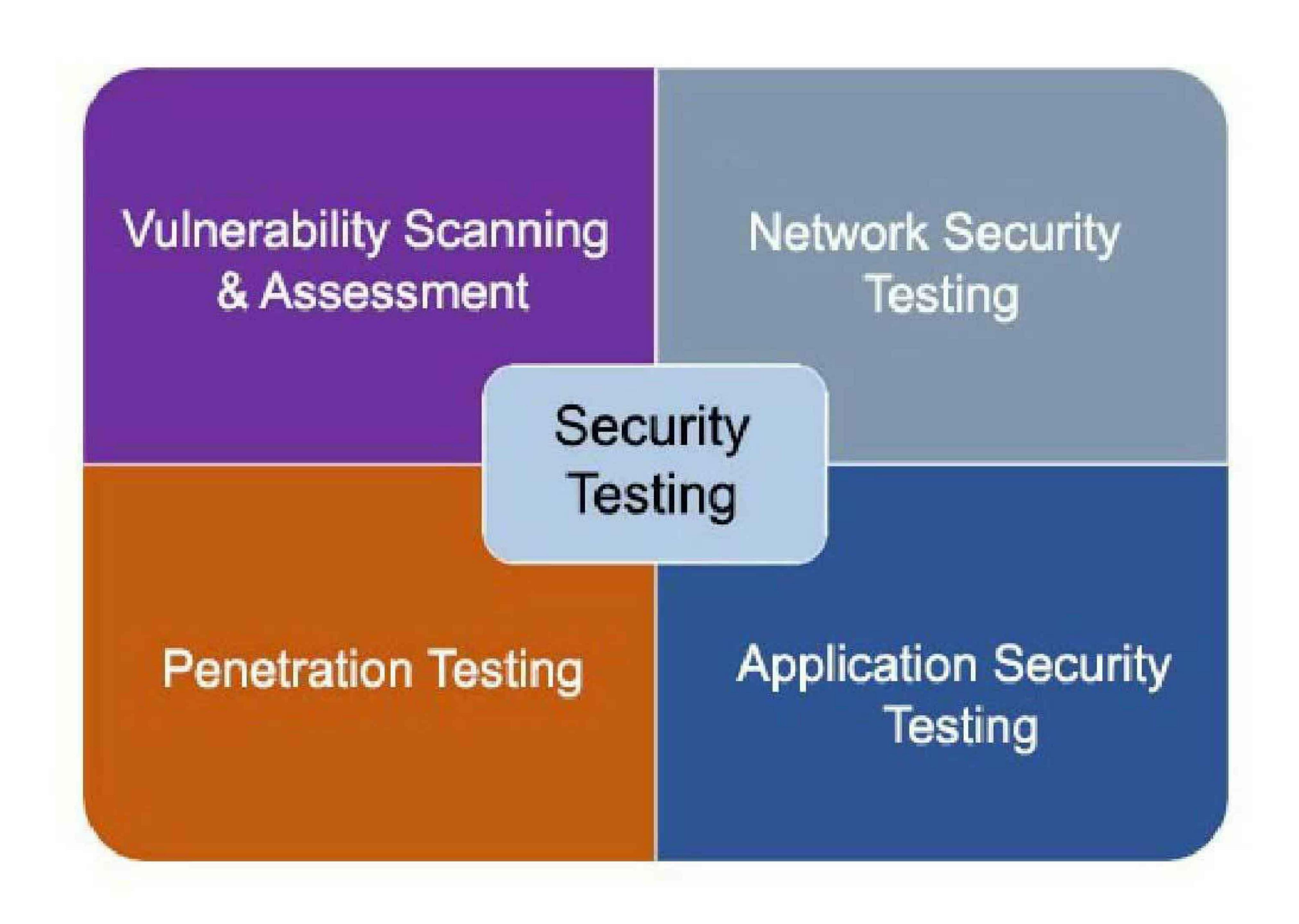


Accessibility Testing





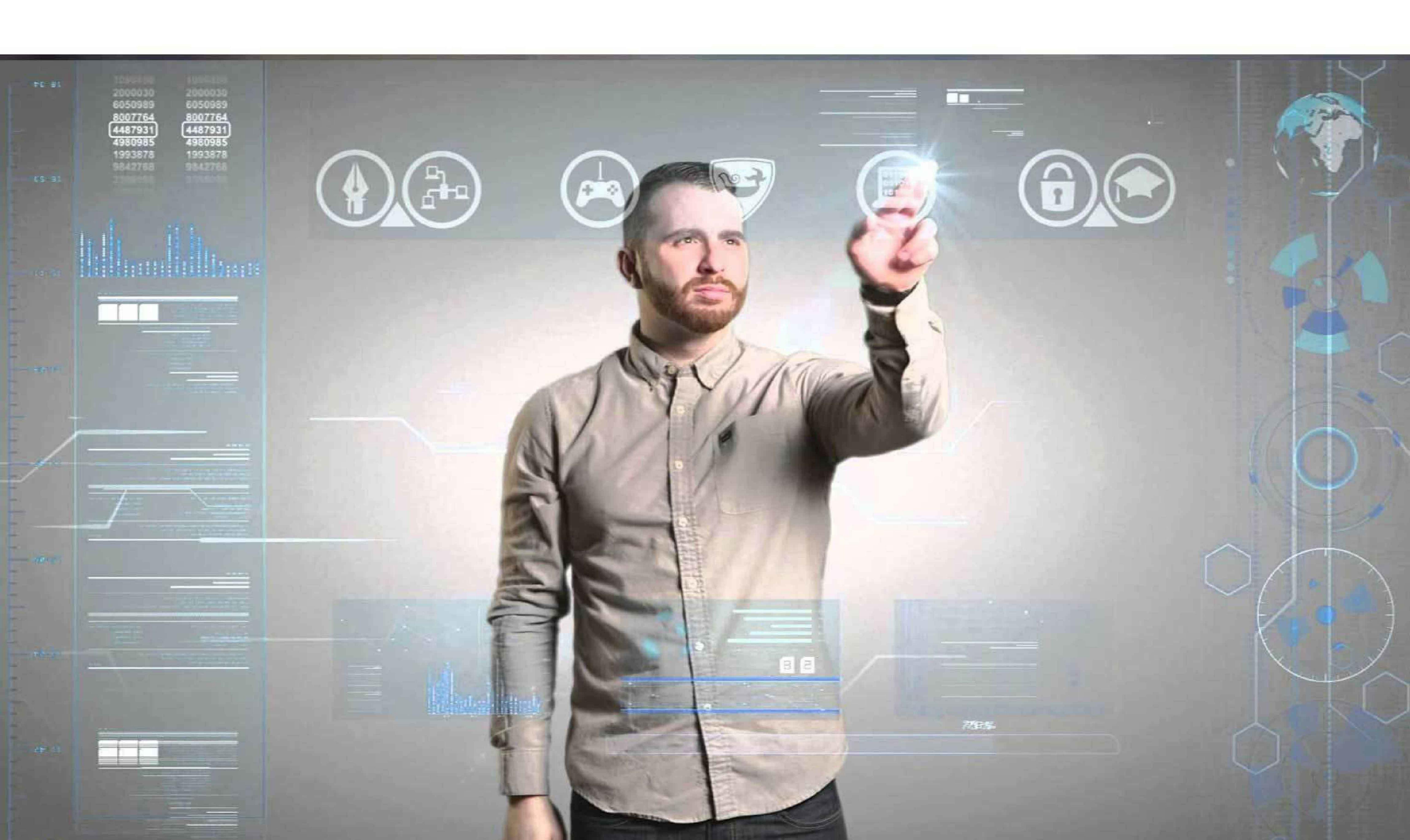
Security Testing



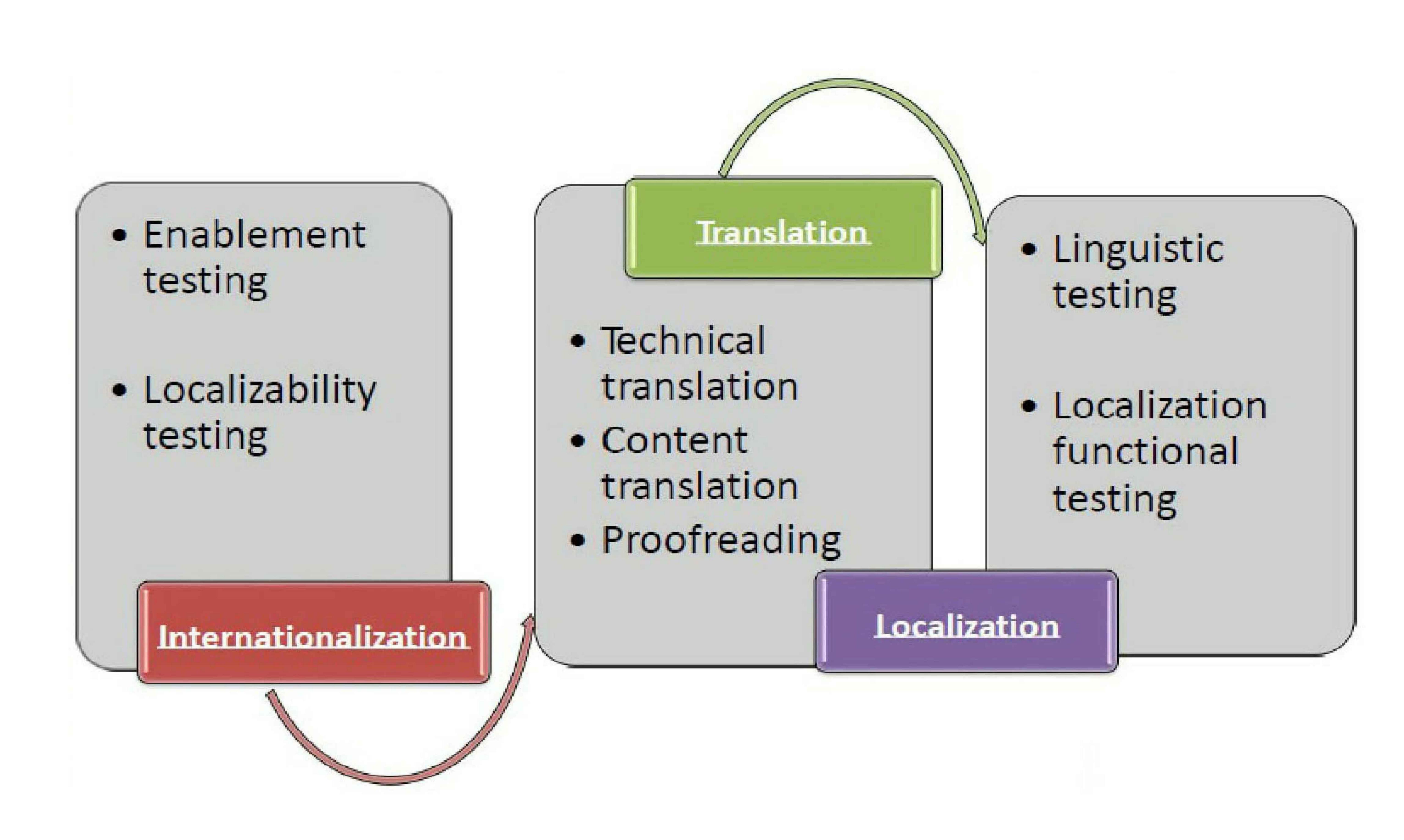


Accessibility Testing

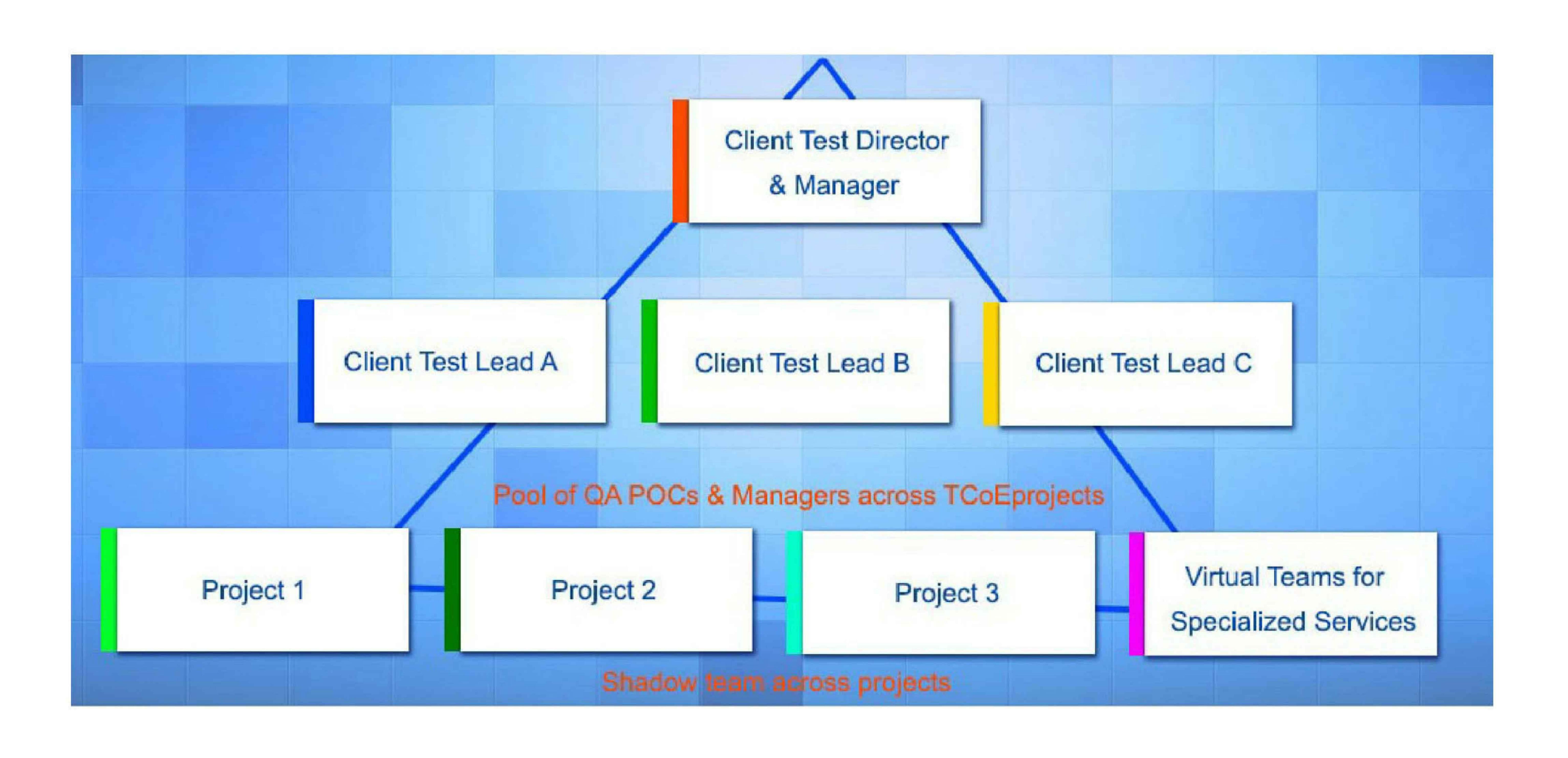
- Paired accessibility testing (sighted accessibility testers + non-sighted users) for better results, productivity
- Tools used Screen Readers JAWS, NVDA, Android TalkBack, & iOS VoiceOver
- Assuring 100% accessibility test coverage
- Expertise in:
 - Evaluating product's adherence to accessibility guidelines Section 508 –
 US, WCAG 2.0, DDA 1995 UK
 - Documenting product's conformance with Section 508 using Voluntary Product Accessibility Template (VPAT) form



Globalization E2E Services



Test Center of Excellence Enabling easy ramp-ups







Email ID:- sales@cloudittechnologies.com

Thank You