

Acionyx is a custom software development and consulting company that provides outsourced QA and testing services.

Over the past 10 years, Acionyx has worked with various large and small companies in providing outsourced quality assurance and testing services for software.

Acionyx engineers have provided QA services for:

- Embedded systems
- Windows based software applications
- Linux/Unix based software applications
- VOIP solutions

Responsibilities at various projects have included:

- Development of test cases and test plans from functional specification documents
- Execution of manual and automated QA tests
- Development of test scripts using Perl, shell, vbscript
- Documenting results of test cases according to customer specified standards (e.g. FDA)
- Development of tools and utilities that enable automated testing

Domain Experience

- Embedded Systems
- Web applications
- IPTV/VOIP
- Smart Client and Client-Server Applications
- Bio Medical devices and applications

Tools and Bug Tracking Utilities

- LoadRunner
- WinRunner
- SilkTest
- JUnit
- NUnit
- TestTrack Pro
- DDTS
- ClearQuest
- Bugzilla

Samples Of Some QA Projects

Automated Train Control System

Duration: 24+ Calendar Months

Team Size: 15

Environment: TrueChange, DDTS, VC++, C, HP-UX

Product Release Engineering of IPTV System

Duration: 15 Calendar Months

Team Size: 6

Environment: C, C++, Java Script, Java, XML, Shell Scripts, Hardware Boards

Development of QA Utilities to Test Wireless Products

Duration: 36 Person Months

Team Size: 6

Environment: Java, Java Script, Sun Java JDK, Windows and Unix

About Acionyx

- Started operations in 1997
- Based in Cupertino, CA with operations in Southern California and Bangalore, India
- Facilities in California include:
 - ◇ Windows, Linux and Sun Solaris Servers
 - ◇ High speed internet connection
 - ◇ Staff of 35
- Facilities in Bangalore include:
 - ◇ Windows and Linux Servers
 - ◇ Dedicated Internet and VOIP facilities
 - ◇ Staff of 80+

Partial List of Clients

- Hewlett Packard
- Texas Instruments
- Cisco Systems Inc
- Bio-Rad
- General Electric / Harmon Controls
- Boeing
- ARINC