



Mobile Test Automation for largest U.S. wireless communications service provider

Client Overview

The largest U.S. wireless communications service provider.

Key Solution Highlights

- Implementation of a multi-device portable mobile test automation framework
- Test automation of 30 core business and client-specific pre-loaded mobile applications
- Implementation of test execution framework to support a common platform for testing from multiple stations connected with devices
- System level Android APIs to accelerate test execution
- Creation of device-based object repository to store device-specific UI information to allow usage of the same test script across mobile devices

Technology / Tools Stack

- Mobile platforms: Android
- Test Automation: SeeTest / Test NG Framework

Benefits

- 25% reduction in cycle time in release of mobile business applications
- Reduction in cost and manpower requirements for mobile device release testing
- Improved software quality due to effective and comprehensive testing

NA Headquarters

Metro 101, Suite 600, 101 Wood Avenue South, Iselin, New Jersey - 08830
Tel: +001-609-409-6950
Fax: +001-609-409-6910

India Headquarters

152, Sector - 3 Millennium Business Park 'A' Block, TTC Industrial Area Mahape, Navi Mumbai - 400 710
Tel: +91-22-67919595
Fax: +91-22-67919500

EU Headquarters

Level 19, 40 Bank Street, Canary Wharf, London - E14 5NR
Tel: +44-020-77154100
Fax: +44-020-77154101

APAC Headquarters

180 Cecil Street, #11-02, Bangkok Bank Building, Singapore 069546
Tel: +65-63253020
Fax: +65-6222728

