



# JKCS QA TESTING SERVICES

# JKCS QA and Testing as a Services

JKCS offers QA and testing, as a service to customers who wish to outsource their Quality Assurance and application testing, be it mobile, web, client server or re-engineering of legacy applications. JKCS' highly trained QA professionals are able to ensure high quality software is produced at all time. Over 15 years of experience in testing varying types of applications for our clients have given us an edge over the others. We are specialized in Airlines, Hospitality, Telecommunication, FMCG, Travel, Banking & Finance, Insurance and many more. Our QA team has tested applications such as weight and balance for the airline domain where even a minute deviation cannot be afforded. We have undertaken testing services for numerous clients giving each of them a best fit of approach to enhance the quality. We maintain compliance to ISO 9001:2008 and CMM quality management system which is audited once in 6 months. We specialize in providing training on best practices and consultancy on implementing processes.

Our clients have experienced the following Benefits by outsourcing their testing to us:

- Reduced cost in maintaining an in-house testing team
- Ability to obtain the experience and professionalism of a team which has built world class software which is not readily available in the market
- Proven to maintain High Quality Standards giving our customers an RD of less than 3%
- Ability to get the product to market on time
- Ability to conduct work in a different time zones
- Ability to ramp up and down the team depending on the workload

# Process of Testing



## QA AUTOMATION SERVICES

JKCS' Quality Automation Services comes with competencies in frameworks in QTP, Selenium and Coded UI mainly supporting technology platforms such as Java, and .Net. Our Automation Services provide the advantage of developing automation scripts in short duration increasing re-usability and efficiency. With extensive knowledge in performing automation for applications developed in-house JKCS' automation services are initiated and followed through by a highly trained pool of automation resources who look beyond the norms of QA services and offer you this value addition.

# Our basis of operations are designed in such a way that...

Automated testing requires minimal effort to implement

It Requires to understand the scope, design the test scripts and customize testing tools

Useful for Regression testing or testing for every new release of a product or system.

## The benefits we strive to offer you include:

Advantage of Speed, they run faster than humans allowing more data to be tested in less time.

Repeatability is increased since same test can be run in the same manner without human errors.

Cost reduction since the number of QA resources required for conducting regression test can be reduced.

Testing quality is greatly improved, in terms of prevention and detection of defects.

Test coverage can be improved due to the advantage of speed, more test can be run.

Ability to devote less time to testing QA teams may now pay closer attention to other value adding tasks.

# JKCS Automation Framework

- Java Selenium Framework - Open Source
- .Net framework – Open Source
- QTP Framework – Supports Java and .Net



## JKCS Performance testing as a services

JKCS provides Performance Testing for clients who wishes to test the performance of their applications. JKCS has experience in conducting performance testing on mobile apps, web sites, client server applications and many more. All applications developed by JKCS undergo the scrutiny of the performance testing team to ensure the application can perform under various conditions. Specially our Airline product suite is time critical and need to maintain an uptime of 99.9%. Hence performance test is a mandatory requirement. JKCS is well-equipped with a test lab and infrastructure and skilled resources to perform the test under various conditions. We have successfully undertaken and delivered performance test on behalf of our clients giving them the opportunity to reap from our experience.

Call us today for a personal consultation.



JKCS

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