

## Content/Data Migration Testing Services

We ensure nothing is left behind when migrating content or data from legacy applications to new platforms. Our team makes certain that the performance of applications are higher in efficiency when migrated to a new environment.

### ⊕ Benefits

- Content and data migration is faster and efficient, resulting in cost savings

## Compatibility Testing Services

Ensuring a consistent user experience across different scenarios is key to an application's success across browsers, software versions, display resolutions and different configuration settings. We also provide expert evaluation and consulting on the necessary computing environments with regard to application types.

### Through our compatibility testing services we deliver:

-  Expertise in compatibility testing of web and standalone software
-  Usage of real test environments together with virtual systems
-  An optimized approach with special testing tools and the optimum combination of classic and innovative methodologies
-  Quick execution of compatibility tests based on test automation prior to each product release

### ⊕ Benefits

- Provides you with the required information to make decisions on browser or OS compatibility requirements

### About Fortude

Fortude provides customers with Enterprise Software Development Services, Infor Applications Consulting, Business Improvement Consulting, Business Intelligence and Managed Services. Our team of 180+ extensively qualified specialists deliver customer value across the Fashion, Healthcare, Food & Beverage and Manufacturing industries. Our global experience spans across United States, Mexico, Russia, Pakistan, India, Sri Lanka, Bangladesh, Singapore, Malaysia and Australia.

Contact Fortude for a consultation on our Business Intelligence Solutions

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# Software Testing & QA Services

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## Software Testing Solutions Overview

Fortude provides customers with world-class software testing and quality assurance services by leveraging years of experience and expertise.

### Through our software testing services we:

- Ensure end user satisfaction with applications
- Get products to market faster
- Flag and address security threats
- Deliver high-quality applications without show-stopping issues
- Detect performance bottlenecks before go-live
- Achieve FDA and other certifications with structured testing methodologies

## Our Software Testing Tools



**JIRA**

Apache  
**JMeter**

**TestComplete**



**Telerik™**

**Visual Studio**



Fortude is a team of professionals that takes their job very seriously, delivering quality results in a timely manner. They have been more than willing to adapt to the needs of our organization to achieve our common goal. I would recommend their services to anyone that needs a team of software professionals.

**Montgomery Cole**

Senior Software Quality Engineer,  
Philips Healthcare, USA



## Fortude Testing Services

Fortude offers a range of Quality Assurance and Testing Services to maximize return on investment and meet your business needs.

### Test Automation Services

With experience across test automation tools, implementation methodology, design approach and project methodology, we deliver high-quality automated testing solutions to ensure project success. In addition to industry-standard tools, we have developed in-house Test Automation Frameworks by integrating and customizing Microsoft Visual Studio Team System - coded UI libraries and Selenium.

Our test automation services provide significant cost savings and productivity gains while our processes adhere to scripting standards and embrace industry best practices to ensure test effectiveness.

#### ⊕ Benefits

- Faster regression testing
- Reduces cycle time
- Facilitates automated test execution through automated build management

### Performance/Load Testing Services

Our performance/load testing services are designed to help customers speed up their applications – increase efficiency, stability and reliability. We provide a suite of load testing, stress testing, scalability and reliability testing, performance monitoring and optimization by using industry-standards, performance testing tools, frameworks and methodologies for a wide range of web, enterprise and client-server applications.

Our performance testing services mitigate the risk of product failure and resolve performance issues prior to deployment.

#### Our performance testing service expertise includes:

-  Experience working on multiple platforms
-  Significantly shorter go-to-market cycles
-  Professional service consultancy and powerful performance test labs
-  Endurance testing, load testing, performance benchmarking, scalability testing, distributed load testing and volume testing services

#### ⊕ Benefits

- Helps detect performance bottlenecks
- Provides an opportunity to experience real-life application usage
- Provides recommendations on areas that require performance optimization

### Security and Penetration Testing Services

We provide end-to-end security testing services across web and client-server applications, combining numerous static and dynamic testing methodologies to address security challenges faced by customers. Our methodology for security testing is designed to identify potential loopholes and weaknesses in enterprise applications to assess hidden, exploitable vulnerabilities and attack surfaces.

#### Our security testing services ensure that applications are:

-  Secure against known and unknown vulnerabilities
-  Hack-proof and secure
-  Compliant with security regulations e.g. HIPPA
-  Authorized for users against a permission matrix

We comprehend threat environments, identify which information to protect and select the security solution that best meets customer requirements. We have the expertise to test security solutions based on world-renowned security intelligence and up-to-date information on threats and vulnerabilities.

#### ⊕ Benefits

- Early detection of security threats and vulnerabilities

### On-Demand Testing Services

We deliver functional testing solutions for our customers across Test Planning, Test Case Preparation, Test Execution, Test Reporting, Test Management and a wide range of activities from Unit Testing to User Acceptance Testing and Product Maintenance Support.

#### ⊕ Benefits

- Implement quality application without show-stoppers
- High end-user satisfaction

### Mobile Application Testing Services

Our team has broad experience in mobile application and mobile website quality assurance and testing. Our testing services include mobile functional, mobile usability, mobile compatibility, mobile performance and mobile security testing.

In addition to using industry recognized tools, techniques and approaches, different physical mobile devices and browsers, network connectivity types and installations are also considered during mobile device testing.

#### ⊕ Benefits

- Early identification of issues in mobile applications