

Implementation Testing Specialists

Don't want to spend time training testers? Accelerate your testing with staff that are already fully versed in Informatica technology.

Overview

Benefits

- Leverage Informatica product expertise in testing
- Understand the optimal Informatica architecture for your implementation testing needs
- Understand the optimal Solution architecture for your implementation testing needs
- A blended team of onsite and Informatica Development Center resources to satisfy customer's budgets while ensuring that Informatica remains accountable for proper testing activities

Effective implementation testing delivers quality assurance by satisfying user's requirements, needs and expectations. It is very important to do proper testing during implementation, since improperly done testing may cause mission failure and have an impact on operational performance and reliability. Implementation testing is a complex endeavor encompassing multiple simultaneous activities and dependencies. A successful testing program requires experienced and enabled resources that understand the technology, business and technical requirements, and the deployed solution.

IPS testing specialists are already experts in the products and solutions they are testing; they bring in-depth domain, solution and implementation experience in the creation of effective Test Cases that drive standardization in testing and minimize an ad-hoc approach.

As a part of this engagement, Informatica Professional Services Testing Specialists will help ensure project success by closely working with other implementation consultants and the customer QA team.

Key Program Activities

- Creation of detailed Test Plans early in SDLC. The test plan becomes the guiding document for test cycles.
- Creation of Test cases mapped to requirements. Using these test cases, test scripts are created to facilitate testing.
- Assistance with test data preparation to support the test plan and test cases.
- Assistance in defect resolutions by closely working with delivery teams.
- Involvement in all phases of the project while performing Functional Unit Testing (FUT), System Integration Testing (SIT) and User Acceptance Testing (UAT). During these phases of testing various test types such as Smoke testing, New Functionality, Regression, Functional end to end, and Risk Based are conducted.

Test Types in Each Test Stage

Test Type		Test Stage (Y, N)		
		Functional	System Integration	User Acceptance
Smoke Testing	High level validation of critical functionality or components before detailed test execution begins	Y	Y	Y
New Functionality	Validation and verification of new functional features or systems capability	Y	Y	Y
Regression	Validation of existing functionality or previously developed functionality	N	N	N
End to End	Validation of functionality across all impacted components or applications within the system or systems	N	Y	Y
Risk Based	Validation of functionality and system capabilities based on level of importance to business operations	N	Y	Y
User Acceptance	Validation of final critical software processes by the business user to ensure the system performs according to required tasks.	N	N	Y

About Informatica

Informatica is a leading independent software provider focused on delivering transformative innovation for the future of all things data. Organizations around the world rely on Informatica to realize their information potential and drive top business imperatives. More than 5,800 enterprises depend on Informatica to fully leverage their information assets residing on-premise, in the Cloud and on the internet, including social networks.

Learn More

Do It Right the First Time

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