



Neova Case Study

Cloud Test Automation Solution: Helped A Premier News Portal To Reduce Its Test Cycle Time Significantly

Overview:

Our Client is a leading B2B tech media company focused exclusively on delivering news, research, and analysis on software-defined infrastructure markets.

Their portal enables network and datacenter architects and operators — as well as investors, analysts, and industry observers — to navigate a constantly shifting IT landscape.



Challenges / Objective:

- Build an end-to-end robust cloud automation solution to detect and report the flaws, for a geographically dispersed team
- Reduce the test cycle time. Build Releases were made on a daily basis, hence testing had to be done in a faster turnaround time before releases were made



Our Solution:

- Implemented a robust test cloud automation system - an integration of CI Jenkins and issue tracking tool
- Achieved test automation using Selenium and Multi-Threading test suites

Results & Benefits:

- Overall cost of implementation has been reduced
- Test cycle time has been reduced with the help of Multi-threading and Parallelism
- Cloud deployment helped the geographically dispersed team to get 24x7 access
- Detailed reporting in the issue tracking system and alerting stakeholders regarding flaws ensured that defects were resolved early, maintaining quality and reliability
- Controlled web portal testing has increased test coverage with high Accuracy
- Scalable design & development helped to support multiple platforms & browsers

About Neova:

Neova is in the business of transforming your ideas into beautiful products. Our passionate group of software professionals will deliver your dreams with out-of-the-box thinking and a can-do attitude.

Excellent depth and breadth of knowledge across our core technologies, and our workplace methodologies have led to successful engagements and deliveries to clients ranging from Fortune 500 to startups.

For More Detail Please Contact Us:

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Thank You!