

## Quality of Cloud

Cloud based federated & Self service testing solution with a unified dashboard

### Introduction

Wipro offers a self-service based innovative and cost-effective containerized test solution which automates cloud native applications/products. It automates web, mobile, API, backend interfaces, and provisions on-demand test infrastructure on public/hybrid cloud. It generates cognitive reports for all functional and non-functional tests performed on a single dashboard for quick comparative application health status. Executions can be done in parallel with infrastructure teardown once completed.

**Self-serviced with single pane of test execution that reduces 15% cost and efforts upfront**

### Key Takeaways



Single dashboard for all stakeholders



Single click parallel provision of test environment



Seamless integration in the agile development lifecycle



Actionable reports

## Key Benefits



Hybrid and microservice based application automation through a single tool with single test result dashboard



Cost benefits of more than 15% due to test productivity



Real-time health of application with release insights for go live or no-go



Can be easily integrated with the existing tools sets

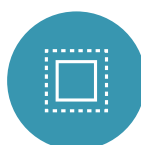
## Features



Supports backend API UI, infrastructure provisioning over cloud and performance testing in one single tool set



In-built support to validate all interfaces of the application browser, mobile and API integration; and support platform (DB, MQ, etc.)



Integrated support to validate reliability, availability and scalability of the application



Integrated cloud components validation

**Enable real-time view of health of application across layers with insights for stakeholders in agile teams**

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