



## Accelerated Performance Testing through Service Virtualization

Cognizant helps a leading US based pizza chain eliminate dependency on third party service providers with Cognizant SmartStub

### The Business Challenge

The client, a leading US based pizza chain, was looking to improve performance of its web based ordering and payment applications.

With focus on assuring superior customer satisfaction, the client faced these challenges:

- Assuring performance across complex ecosystem of third party applications such as Geo Location Providers and Payment Gateways
- Testing of large number of third party transactions
- High cost and time overheads for third party application testing

### Our Solution

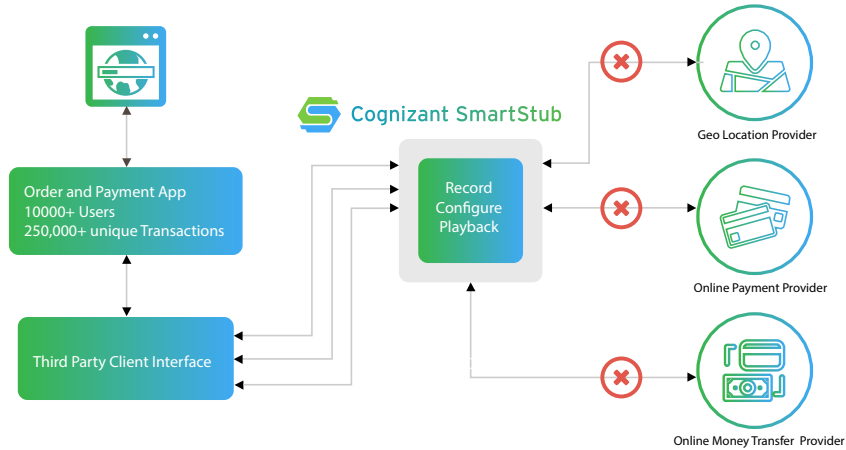
Cognizant SmartStub was deployed to virtualize the third party environments for easy performance testing.

Leveraging SmartStub ensured full control over the performance testing environment, enabling testing of millions of transactions with excellent response time.

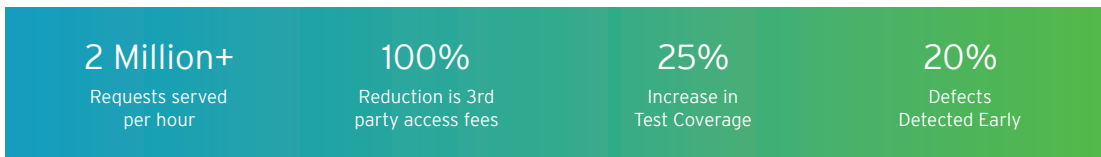
### SmartStub enabled:

- Elimination of dependency on third party services through easy virtualization
- Full control and round-the-clock access of Performance testing environment
- Early performance testing through Shift-Left
- Faster Response Time
- Zero third party charges incurred
- Minimal Hardware Infrastructure required

## Cognizant SmartStub in Action



## Highlights



To know more about how Cognizant SmartStub helps businesses, please reach us at: [SmartStub@cognizant.com](mailto:SmartStub@cognizant.com)

## About Cognizant

Cognizant (NASDAQ-100: CTSH) is one of the world's leading professional services companies, transforming clients' business, operating and technology models for the digital era. Our unique industry-based, consultative approach helps clients envision, build and run more innovative and efficient businesses. Headquartered in the U.S., Cognizant is ranked 230 on the Fortune 500 and is consistently listed among the most admired companies in the world. Learn how Cognizant helps clients lead with digital at [www.cognizant.com](http://www.cognizant.com) or follow us @Cognizant.



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