Testing a Web Based Application

The Challenge:

Our client was looking to test a web application used by chefs to prepare recipes and evaluate the overall food cost and profitability. They were using TFS and Microsoft Test Manager as test case management tools.

Our challenge was creating test cases that were built off of user stories which were in sync with the application. Initially, many user stories that were provided were not in sync.

Why Optimus:

They were looking for a local team with a global presence that could extend their own. They needed the assurance a credible and experienced team could provide so that they could rely on the accuracy and diligence of their team.

The Client:

The Client has been a trusted payments technology and service provider for 50 years. They are pioneers in the food industry and have franchises within top-tier organizations across multiple industries across Canada, the United States and Mexico.
How Optimus Helped:

In order to help Boston Pizza meet their testing needs the OptimusQA team followed these steps:

1. We went through a deep analysis of the issues at hand with the client, from here we were able to develop scoping documents, timelines and a project plan.

2. We created test cases from the high level requirements and use cases provided by the client.

3. Once this was completed we carried out testing that identified and addressed every functional and GUI issue.

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5. We mapped all the test cases to user stories in TFS and built a traceability matrix.

6. Our team shared the project status twice a week to ensure that the project progress was in sync with the client’s expectations and estimations.

7. In the end, Optimus team logged a number of defects with a consolidated test execution summary report.

The Process:

1. Test Plan and estimate shared

2. Requirement understanding and scope defined

3. Test case Creation and Execution on client machines connected through VPN connection

4. Defect Logging

5. Sharing the test results with client

About OptimusQA:

OptimusQA is a leading independent Software Testing and QA Services company in North America. With over 75 global clients, Optimus provides software testing services to software companies and enterprises. Optimus is headquartered in Vancouver, Canada and has delivery centers in Canada and India.

Connect with us to see how we can work as a seamless extension of your technology team.