**Role:**

* Analyzed the Business Requirements Document, created the test plan and prepared detailed test cases for new Functionality.
* Used **Agile methodology** (Scrum, Bug Scrub) to ensure the new features meet the customer requirements and acceptable quality assurance standards
* Participated in the meetings, prepared reports and other supportive documentation to contribute to establishment of standards and procedures for software testing
* Developed Manual test scripts for different test scenarios covering all aspects of project functionality using Test Link, and MANTIS Defect Management
* Created and executed manual test cases using Test Link and reviewed test cases developed by other testers
* Involved in preparation of Automation Sanity Test Cases.
* Performed **Root Cause Analysis** for all the assigned issues for existing functionality such as (Corrupted Data, Code Error)
* Executed the test cases, recorded the results and documented defects, questionable functions, as well as inconsistencies in software program functions, outputs, online screens and content.
* In the regression phase, the project was automated using **Cucumber with** **Selenium flavour using JAVA**. I was responsible for developing a dynamic framework which could automate all the test cases.
* **Developed Cucumber Framework with seetest tool with Test NG Frame work** was developed and generic keywords were implemented.
* Generating Test Results using **Cucumber reports by jenkins.**
* Executing Test Cases by using Jenkins**.**
* Created and updated test scenarios, test plans, and test cases according to use case and design
* Participated in system walkthrough and inspection meetings to understand the business rules and system operation flows
* Executed test cases using automated test tools
* Created test plan, designed and executed test cases manually and verified actual results against expected results
* Identified and tracked defects, generated bug reports and submitted test report.
* Worked closely with users and program developers to ensure application development meets with the user expectations