Abstract

Software Development Life Cycle is having various phases, among them software testing is a phase which is an ongoing process just start after the requirement gathering phase. Software testing have to face various challenges. Even though manual testing is an easy task but it is very time consuming and labor intensive process. Automation Testing is the solution of all the problems which are faced during manual testing. The aim of this research paper is to perform automation testing using "Selenium WebDriver". With Selenium WebDriver I have developed data driven framework which means separating data to code for reusability purpose. In this framework we abstracted the data which would be used in excel file and the program is written to access data from that excel files.

References

- Innovative approaches of automated tools in software testing and current technology as compared to manual testing, Global journal of enterprise of information system, January

Index Terms

Computer Science

Software Engineering

Keywords