**AUTOMATION ON AMAZON USING SELENIUM AND JENKINS**

**1.CONTENTS:**

* Introduction
* Spring Boot
* Selenium
* TestNg
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**2.INTRODUCTION:**

* This presentation is about the automating the website using selenium tool.
* This project shows that how we can automate the process by different functions and we can load the website and perform various functionalities using selenium.

**3.SPRING BOOT:**

* Spring framework is an open source java framework.
* It provides an easier and faster way to set up, configure, and run both simple and web-based applications.
* It is light weight framework.

**Spring boot initializr:**

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**4.SELENIUM:**

* Selenium was introduced by Jason Huggins in 2004.
* Selenium is a open-source framework used for automating web browsers.
* Selenium supports multiple web browser like chrome,firefox,edge.
* It supports multiple programming languages like java,python,c#.
* **Source code:**

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**5.TESTING:**

* It is an open source automated TestNG framework. In TestNG, NG stands for "Next Generation".
* TestNG framework came after Junit, and TestNG framework adds more powerful functionality and easier to use.
* TestNG enables you to group the test cases easily which is not possible in JUnit.

**TESTNG SOURCE CODE:**

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**TESTCASE:**

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**Output:**

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**5.JENKINS:**

* Jenkin is an open source automation tool written in java programming language that allows continuous integration.
* continuous integration and continuous delivery enables the integration of code changes are tested and deployed efficiently.

**JENKINS BUILD UI:**

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