**Test Result Report Template**

**HackThisSite**

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TABLE OF CONTENTS

1.0 Introduction

2.0 Testing Report

3.0 Conclusion

**1.0 INTRODUCTION**

The “Hack This site” website is a website that provides a platform for those who are new to hacking. Here they can test their knowledge and practise on this website. User can use this website for testing as well as for hacking practise by registering them on website. It allows the user to login into the system. This website provides the interactive interface for the uses to develop their skills and strategy.They give some mission to learn the new things.

**2.0 Testing Report**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Approach** | **Type of Testing** | **Manual Testing** | **Automated Testing** | **Tools/APIs/Libraries** |
| Standard Testing  (Functional Testing) | Unit Testing | Yes | Yes | Selenium WebDriver/IDE (web application automation testing framework) |
| Integration Testing | Yes | yes |
| System Testing | Yes | Yes |
| Regression Testing | No | Yes |
| Acceptance Testing | No | No |
| Security Testing |  |  |
| - |
| - |

**2.1 Unit Testing**

|  |  |
| --- | --- |
| **EXECUTION STATUS** | **COMPLETED/CANCELLED**/PENDING |
| **PASSED TESTCASES** | 06 |
| **FAILED TESTCASES** | 00 |
| **PENDING TERSTCASES** | 00 |
| **TEST CASES PLANNED** | 06 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **MODULES/**  **SCENARIOS** | **DESCRIPTION** | **% TCs EXECUTED** | **% TCs PASSED** | **TCs PENDING** | **PRIORITY** | **REMARKS** |
| **TITLE** | Display the Website | 100 | 100 | 00 | HIGH | - |
| **REGISTRATION** | Registration functionality | 100 | 100 | 00 | HIGH | - |
| **LOGIN** | Login functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET USERNAME** | Forget username functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET PASSWORD** | Forget password  functionality | 100 | 100 | 00 | HIGH | - |
| **NAVIGATION** | Different page navigation functionality | 100 | 100 | 00 | MODERARTE | - |

**2.2 System and Integration Testing**

|  |  |
| --- | --- |
| **EXECUTION STATUS** | **COMPLETED/CANCELLED**/PENDING |
| **PASSED TESTCASES** | 06 |
| **FAILED TESTCASES** | 00 |
| **PENDING TERSTCASES** | 00 |
| **TEST CASES PLANNED** | 06 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **MODULES/**  **SCENARIOS** | **DESCRIPTION** | **% TCs EXECUTED** | **% TCs PASSED** | **TCs PENDING** | **PRIORITY** | **REMARKS** |
| **TITLE** | Display the Website | 100 | 100 | 00 | HIGH | - |
| **REGISTRATION** | Registration functionality | 100 | 100 | 00 | HIGH | - |
| **LOGIN** | Login functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET USERNAME** | Forget username functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET PASSWORD** | Forget password  functionality | 100 | 100 | 00 | HIGH | - |
| **NAVIGATION** | Different page navigation functionality | 100 | 100 | 00 | MODERARTE | - |

**2.3 Performance and stress testing**

|  |  |
| --- | --- |
| **EXECUTION STATUS** | **COMPLETED/CANCELLED**/PENDING |
| **PASSED TESTCASES** | 06 |
| **FAILED TESTCASES** | 00 |
| **PENDING TERSTCASES** | 00 |
| **TEST CASES PLANNED** | 06 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **MODULES/**  **SCENARIOS** | **DESCRIPTION** | **% TCs EXECUTED** | **% TCs PASSED** | **TCs PENDING** | **PRIORITY** | **REMARKS** |
| **TITLE** | Display the Website | 100 | 100 | 00 | HIGH | - |
| **REGISTRATION** | Registration functionality | 100 | 100 | 00 | HIGH | - |
| **LOGIN** | Login functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET USERNAME** | Forget username functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET PASSWORD** | Forget password  functionality | 100 | 100 | 00 | HIGH | - |
| **NAVIGATION** | Different page navigation functionality | 100 | 100 | 00 | MODERARTE | - |

**2.4 User Acceptance Testing**

|  |  |
| --- | --- |
| **EXECUTION STATUS** | **COMPLETED/CANCELLED**/PENDING |
| **PASSED TESTCASES** | 06 |
| **FAILED TESTCASES** | 00 |
| **PENDING TERSTCASES** | 00 |
| **TEST CASES PLANNED** | 06 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **MODULES/**  **SCENARIOS** | **DESCRIPTION** | **% TCs EXECUTED** | **% TCs PASSED** | **TCs PENDING** | **PRIORITY** | **REMARKS** |
| **TITLE** | Display the Website | 100 | 100 | 00 | HIGH | - |
| **REGISTRATION** | Registration functionality | 100 | 100 | 00 | HIGH | - |
| **LOGIN** | Login functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET USERNAME** | Forget username functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET PASSWORD** | Forget password  functionality | 100 | 100 | 00 | HIGH | - |
| **NAVIGATION** | Different page navigation functionality | 100 | 100 | 00 | MODERARTE | - |

**2.5 Beta Testing**

|  |  |
| --- | --- |
| **EXECUTION STATUS** | **COMPLETED/CANCELLED**/PENDING |
| **PASSED TESTCASES** | 06 |
| **FAILED TESTCASES** | 00 |
| **PENDING TERSTCASES** | 00 |
| **TEST CASES PLANNED** | 06 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **MODULES/**  **SCENARIOS** | **DESCRIPTION** | **% TCs EXECUTED** | **% TCs PASSED** | **TCs PENDING** | **PRIORITY** | **REMARKS** |
| **TITLE** | Display the Website | 100 | 100 | 00 | HIGH | - |
| **REGISTRATION** | Registration functionality | 100 | 100 | 00 | HIGH | - |
| **LOGIN** | Login functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET USERNAME** | Forget username functionality | 100 | 100 | 00 | HIGH | - |
| **FORGET PASSWORD** | Forget password  functionality | 100 | 100 | 00 | HIGH | - |
| **NAVIGATION** | Different page navigation functionality | 100 | 100 | 00 | MODERARTE | - |

**3.0 CONCLUSION**

In this way you learn how to use Selenium Open-Source Tool for perform Automation Testing on web-based application.