**TEST PLAN**

**Product Name:** **EBAY**

<https://www.ebay.com/>

**Prepared by:** Abdullah Al Mamun

**Date:** 6 November 2023

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# **1. Test Plan ID**

TestPlan\_ebay

# **2. Introduction**

The purpose of this test plan is to provide a structured framework for evaluating the "www.ebay.com/" website comprehensively. It outlines the approach, scope, objectives, and schedule for all testing activities, covering functionality, usability, compatibility, performance, and security aspects. "www.ebay.com/" is a versatile e-commerce platform, and ensuring its adherence to high-quality standards is essential for a seamless user experience.

# **3. Test Items**

Sign up credentials, Sign in credentials.

# **4. References**

Requirements, Project Plan , Test Strategy, Use cases (If available), High Level Design docs, Low Level design docs, Process guideline doc, Prototypes.

# **5. Features To Be Tested**

User Interface:

* Sign up
* Sign in

# **6. Features Not To Be Tested**

N/A

# **7. Test Approach**

The chosen approach is analytical and aligned with a requirements-based strategy. This means that we will primarily rely on analyzing the requirements specification to plan, estimate, and design our tests.

Test cases will be generated through exploratory testing. The different types of tests are determined as part of the Test Strategy. Additionally, our team will incorporate experience-based testing and error guessing, leveraging the testers' skills, intuition, and their past experience with similar applications or technologies.

# **8. Entry Criteria**

* All test hardware platforms must have been successfully installed, configured, and functioning properly.
* All the necessary documentation, design, and requirements information should be available that will allow testers to operate the system and judge the correct behavior.
* All the standard software tools including the testing tools must have been successfully installed and functioning properly.
* Proper test data availability.
* QA resources have completely understood the requirements.
* Reviewed test scenarios and test cases.

# **9. Exit Criteria**

* A certain level of requirements coverage has been achieved.
* No high priority or severe bugs are left outstanding.
* The schedule has been achieved.

# **10. Suspension Criteria**

* The build contains many serious defects which seriously or limit testing progress.
* Significant change in requirements suggested by client.
* Software/Hardware problems.
* Assigned resources are not available when needed by the test team.

# **11. Roles & Responsibilities**

| **Sl.** | **Name** | **Role** | **Responsibilities** | **Remarks** |
| --- | --- | --- | --- | --- |
| 1 | Abdullah Al Mamun | Tester | Test case documentation, test data collection | Generating test scenarios, test execution, defect reporting and tracking for SignUp module |

# **12. Schedule**

| **Sl.** | **Task** | **Start Date** | **End Date** |
| --- | --- | --- | --- |
| 1 | Test plan | 6 Nov 23 | 8 Nov 23 |
| 2 | Required document review |  |  |
| 3 | System test |  |  |
| 4 | Exploratory test |  |  |

# **13. Training**

N/A

# **14. Test Environment**

Operating System: Windows 11

Internet Browser: Google Chrome, Opera, Microsoft Edge

Mind Map: XMind

Test Case Track: Microsoft Excel

Test Case Execute: Manual

# **15. Test Deliverables**

Test plan, Test result, Review report, Test summary report

# **16. Approvals**

| **Sl.** | **Task** | **Author** | **Role** | **Date & Signature** |
| --- | --- | --- | --- | --- |
| 1 | Test plan documentation | Mr. X | Test Lead | — |
| 2 | Review | Mr. Y | QA Analyst | — |

# **17. Glossary**

N/A