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描述已自动生成

B-BAY ECOMMERCE SYSTEM

**Acceptance Test**

**Plan**

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Project Team

Delivery Date

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**PREPARED FOR:**

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**Introduction**  
Purpose of Acceptance Test

The aim of this document is to legally ensure that all requirements are addressed fully and to the satisfaction of the client. It will contain different test cases to show how the product works in an ideal environment.

ATP is intended to get “written statement” from the user that the product was delivered as promised therefore, both parties will have to sign at the end of each individual test case and finally at the end of the document.

Proposed System Overview or Configuration Chart

Diagram

Description automatically generated

Definitions, Acronyms, and Abbreviations

**Acronyms**

ATP: Acceptance Test Plan

CPU: Central processing unit

OS: Operating system

**List of Abbreviations**

API Application programming interface

B Bay Brookings Bay

Bid Auction

DB Database

ID Identification number

SS Screenshot

**Definitions**

Working days = Mon 8am-5pm, Tue 8am-5pm, Wed 8am-5pm, Thur 8am-5pm

Testing Principles Used

Assigned project team’s member will demo the product to the user and he (she) will be going to describe the user requirements along with the input and the expected outputs to the user using a computer. And also both the party should be aware of the assumptions and constraints of the test. These assumptions and constraints include timing and available resources, as well as test documentation processes.

Overview of Rest of ATP

The rest of ATP will clarify hardware and software used for testing, test schedule, error handling policy, test sets, individual test cases, log of meetings, project acceptance signatures for client and developer and appendix.

**Hardware and Software used for testing**

CPU:

* Dual-core 1.8GHz processor or Quad-core 2.4-3.5GHz CPU, (3.Intel - Core i9-9900X recommended.
* Must 64-Bit CPU and required for VMWare Workstation 8

RAM:

* 4GB DDR3 (32GB recommended)

Network Interface:

* Network interface for BACSS test software port 1(must be wired to connect to the DUT)

OS:

* Windows 10 Version (1903.18362.592)

Web Browser:

* Google Chrome (Version 80.0.3987.87)

**Test Schedule&Test Sets table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | FWBS No. | Test description | Executor | Date | P/F |
| T1 | 1.1 | Create administrator account | Linsong | 5/1/2023 |  |
| T2 | 1.3 | Create Buyer/Seller account | Habiba | 5/2/2023 |  |
| T3 | 1.2 | Login with Buyer/seller account | Fatoumata | 5/3/2023 |  |
| T4 | 1.2 | Login with administrator account | Linsong | 5/4/2023 |  |
| T5 | 1.2 | Login with wrong password | Habiba | 5/5/2023 |  |
| T6 | 1.2 | Reset password | Fatoumata | 5/6/2023 |  |
| T7 | 2.2 | Create a request of auction | Linsong | 5/7/2023 |  |
| T8 | 2.1 | Ceate a request of consignment | Habiba | 5/8/2023 |  |
| T9 | 3.1 | Approve a selling request | Fatoumata | 5/9/2023 |  |
| T10 | 3.1 | Edit/reject a selling request | Linsong | 5/10/2023 |  |
| T11 | 3.2 | Check error report list | Habiba | 5/11/2023 |  |
| T12 | 3.3 | Approve a return request | Fatoumata | 5/12/2023 |  |
| T13 | 3.3 | Edit/reject a return request | Linsong | 5/13/2023 |  |
| T14 | 4.1 | Try search a item in Home page | Habiba | 5/14/2023 |  |
| T15 | 4.2 | Check if Notificaiton is working | Fatoumata | 5/15/2023 |  |
| T16 | 5.4  4.3 | Check if wish list display correctly | Linsong | 5/16/2023 |  |
| T17 | 5.3  4.4 | Check if Cart list is working | Habiba | 5/17/2023 |  |
| T18 | 4.5 | Check if FAQs display correctly | Fatoumata | 5/18/2023 |  |
| T19 | 4.6 | Check if policy display correctly | Linsong | 5/19/2023 |  |
| T20 | 5.5  4.7 | Try if chat allow communication to right target | Habiba | 5/20/2023 |  |
| T21 | 4.8 | Check if history purchase display correctly | Fatoumata | 5/21/2023 |  |
| T22 | 5.1 | Check if merchandise info display correctly | Linsong | 5/22/2023 |  |
| T23 | 5.2 | Try to Buy a consignment item | Habiba | 5/23/2023 |  |
| T24 | 5.2 | Try to Bid one auction item with 2 accounts | Fatoumata | 5/24/2023 |  |
| T25 | 5.2.1.2 | Buy a item using "Old Payment" information | Linsong | 5/25/2023 |  |
| T26 | 5.2.2 | Buy a item using "Old address" information | Habiba | 5/26/2023 |  |
| T27 | 4.1.1.2 | Do search and Check if recommended List exist | Fatoumata | 5/27/2023 |  |

**Error Handling Policy**

|  |  |  |
| --- | --- | --- |
| Error Type No. | Category | Actions |
| ET1 | Functional/Non-Functional errors that can be fixed in 30 working days | 1. Create test cases as inputs that trigger errors 2. Add patches to fix errors 3. Test cases that’s been created at step 1 4. Update changes to server |
| ET2 | Functional errors that can be fixed in 100 working days | 1. Modify design document and test plan. 2. Modify system 3. do test to every related functionalities. 4. Uninstall system and reinstall system |
| ET3 | Non-Functional errors that can be fixed in 100 working days | Discuss with client, do nothing if errors are acceptable, else do actions as ET2 |
| ET4 | Any unacceptable errors that can’t be fixed in 100 working days | Give up on project and pay compensation that equel to 80% of fees Qnet got from this project. |

**Individual Test cases**

**T1**

|  |  |
| --- | --- |
| **Test Number** | T1 |
| **FWBS Module** | Create Administrative Account |
| **FWBS Number(s)** | 1.1 |
| **Purpose** | Allow a user to create an account. |
| **Setup** | Software: Computer windows 10 and above, Chrome 10.2 and above  Hardware: Intel Core i7 and above |

**T1 Action**

|  |  |
| --- | --- |
| **Case:** Correct username and password. | |
| **User Action** | **Input** |
| type email in appropriate field | John.Doe@gmail.com |
| type password in appropriate field | John123@ |
| button click | Click ‘Register’ |
| Graphical user interface, application  Description automatically generated | |
| **Output** | |
| system message | Display confirmation message. |
| Graphical user interface, text, application  Description automatically generated | |
| **Signatures**  User: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Project Team: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |

**T1 Action**

|  |  |
| --- | --- |
| **Case:** incorrect email and password. | |
| **User Action** | **Input** |
| type password in appropriate field | John123@ |
| type email in appropriate field | John111@gmail.com |
| button click | Click ‘Register’ |
| Graphical user interface, text, application  Description automatically generated | |
| **Output** | |
| system message | Display the expected error message of invalid email. |
| Graphical user interface, text, application, email  Description automatically generated | |
| **Signatures**  User: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |

**T2**

|  |  |
| --- | --- |
| **Test Number** | T2 |
| **FWBS Module** | Login |
| **FWBS Number(s)** | 1.2 |
| **Purpose** | This is to test with both valid and invalid data to see what the output looks like. Correct data means a valid username and valid password. Incorrect data means an invalid username and/or invalid password. |
| **SET UP** | Software: Computer windows 10 and above, Chrome 10.2 and above  Hardware: Intel Core i7 and above |

|  |  |
| --- | --- |
| **User Action1** | **Input** |
| Email address field | John.Doe@gmail.com |
| password field | Valid1233 |
| button | ‘Login’ |
| **Input** | |
| Graphical user interface, text, application, email  Description automatically generated | |
| **Output** | |
| 图形用户界面, 应用程序  描述已自动生成 | |

|  |  |
| --- | --- |
| **User Action2** | **Input** |
| Email address field | John111@gmail.com |
| password field | Invalid1233 |
| button | ‘Login’ |
| **Input** | |
|  | |
| **Output** | |
|  | |
| **User Action3** | **Input** |
| Email address field | John.Doe@gmail.com |
| password field | Inv111 |
| button | ‘Login’ |
| **Input** | |
|  | |
| **Output** | |
| Graphical user interface, text, application  Description automatically generated | |
| **Signatures**  User: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Comments: | |

**Log of Meetings**

Meeting 10/27 10:50 AM

Goal:Understand and build outline of ATP

Member: ALL

Result: Linsong: do test plan and test sets

Fatoumata: Individual test case 1

Habiba: Individual test case 2

Meeting 11/03 10:50 AM

Goal: Finsh work split of rest of ATP

Member: ALL

Result: Linsong: do Error handling policy, work of combine

Fatoumata&Habiba: do intro

Meeting 11/10 10:50 AM

Goal: Meet with client

Member: ALL

Result: Push back to 11/15/2022

# **Project Acceptance Signatures for Client and Developer**

**Company** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **City** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**State** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Postal Code** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Phone** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Acceptance of Agreement:

I certify that I have received all project deliverables from Qnet Company and that all deliverables have been demonstrated, delivered or otherwise completed to my satisfaction. I further certify and release Qnet Company, from any further obligation, support or duty concerning this project, including any and all continued support services. I understand that by signing this agreement, I release Qnet Company from any and all liability, tort or claim concerning this project, its files, source code, object code, programming or other materials, whether printed or digital, provided to the client. I further understand that all files provided to me under this or any other agreement are to be used at my sole risk and responsibility and all files should be tested prior to publication or any mass distribution in any format.

Qnet Company is not responsible for any results obtained from the use of any software, materials, presentation or products provided to the client under this agreement.

**Client’s Signature** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Developer Signature** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Appendix**