徽标

描述已自动生成

B-BAY ECOMMERCE SYSTEM

**Acceptance Test**

**Plan**

Prepard By

Fatoumata, Ceesay

Habiba Karim, Rinky

Linsong, Li

Project Team

Delivery Date

January 3rd, 2023

**PREPARED FOR:**

**Sung, Shin**

Owner of

Sung’s & Co Limited

550 Main Avenue

Brookings SD, 57007

605-456-7890

Sung.Shin@Outlook.com

November 18, 2022

Table of content

[**Introduction** 1](#_Toc119599628)

[Purpose of Acceptance Test 1](#_Toc119599629)

[Proposed System Overview 2](#_Toc119599630)

[Acronyms 3](#_Toc119599631)

[List of Abbreviations 3](#_Toc119599632)

[Definitions 3](#_Toc119599633)

[Testing Principles Used 3](#_Toc119599634)

[Overview of Rest of ATP 3](#_Toc119599635)

[**Hardware and Software used for testing** 4](#_Toc119599636)

[**Test Schedule&Test Sets table** 5](#_Toc119599637)

[**Error Handling Policy** 6](#_Toc119599638)

[**Individual Test cases** 6](#_Toc119599639)

[**Log of Meetings** 12](#_Toc119599640)

[**Project Acceptance Signatures for Client and Developer** 13](#_Toc119599641)

**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.

Diagram

Description automatically generatedProposed System Overview

## 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 |
| FT1 | 1.1 | Create administrator account | Linsong | 5/1/2023 |  |
| FT2 | 1.3 | Create Buyer/Seller account | Habiba | 5/2/2023 |  |
| FT3 | 1.2 | Login with Buyer/seller account | Fatoumata | 5/3/2023 |  |
| FT4 | 2 | Create a request of auction or consignment | Linsong | 5/7/2023 |  |
| FT5 | 3 | Check the function of the 3 types of lists | Fatoumata | 5/9/2023 |  |
| FT6 | 4.1 | Try search a item in Home page | Habiba | 5/12/2023 |  |
| FT7 | 4.2 | Check if Notificaiton/FAQs/Policy is working | Fatoumata | 5/13/2023 |  |
| FT8 | 5.4 | Check if wish list display correctly | Linsong | 5/16/2023 |  |
| 4.3 |
| FT9 | 5.3 | Check if Cart list is working | Habiba | 5/17/2023 |  |
| 4.4 |
| FT10 | 5.5 | Try if chat allow communication to right target | Habiba | 5/20/2023 |  |
| 4.7 |
| FT11 | 4.8 | Check if history purchase display correctly | Fatoumata | 5/21/2023 |  |
| FT12 | 5.1  5.3  5.4  5.6 | Check if merchandise info display correctly | Linsong | 5/22/2023 |  |
| FT13 | 5.2 | Try to Buy a consignment/auction item | Habiba | 5/23/2023 |  |
| FT14 | 5.5 | Check if chat with seller function works | Habiba | 5/27/2023 |  |

**Error Handling Policy**

|  |  |  |
| --- | --- | --- |
| Error Type No. | Category | Actions |
| ET1 | errors that can be fixed in 5 working hours | After discussion with client, fix errors within 2 working days |
| ET2 | Functional errors that can be fixed in 5 working days | After discussion with client, fix errors within 8 working days |
| ET3 | errors that can be fixed in 20 working days | Discuss with client, do nothing if errors are acceptable, else fix errors within 22 working days |
| ET4 | Any unacceptable errors that can’t be fixed in 20 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(1.1.1, 1.1.1.1, 1.1.1.1.1) |
| **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 |
| **Interactive Demo** | <https://xd.adobe.com/view/9208aa1d-d2e6-4dde-59ca-efd716b9d8ff-e439/?fullscreen&hints=off> |

**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’ |
| **Input** as SS1  Graphical user interface, application  Description automatically generated  Pic: SS1 | |
| **Output** as SS2 | |
| system message | Display confirmation message. |
| Graphical user interface, text, application  Description automatically generated  Pic: SS2 | |
| **Signatures**  User: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Project Team: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |

**T1 Action**

|  |  |
| --- | --- |
| **Case:** incorrect email and password. | |
| **User Action** | **Input** as SS3 |
| type password in appropriate field | John123@ |
| type email in appropriate field | John111@gmail.com |
| button click | Click ‘Register’ |
| **Input** as SS3  Graphical user interface, text, application  Description automatically generated  Pic: SS3 | |
| **Output** as SS4 | |
| system message | Display the expected error message of invalid email. |
| Graphical user interface, text, application, email  Description automatically generated  Pic: SS4 | |
| **Signatures**  User: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |

**T2**

|  |  |
| --- | --- |
| **Test Number** | T2 |
| **FWBS Module** | Login |
| **FWBS Number(s)** | 1.2(1.2.1, 1.2.1.1, 1.2.1.1.1, 1.2.1.1.1.1, 1.2.1.1.1.1.1, 1.2.1.1.1.1.2, 1.2.1.1.1.1.3, 1.2.1.1.1.1.2.1, 1.2.1.1.2, 1.2.1.1.3, 1.2.1.1.3.1, 1.2.1.1.3.1.1, 1.2.1.1.3.1.1.1) |
| **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 |
| **Interactive Demo** | <https://xd.adobe.com/view/9208aa1d-d2e6-4dde-59ca-efd716b9d8ff-e439/?fullscreen&hints=off> |

|  |  |
| --- | --- |
| **User Action1** | **Input** |
| Email address field | John.Doe@gmail.com |
| password field | Valid1233 |
| button | ‘Login’ |
| **Input** as SS5 | |
| Graphical user interface, text, application, email  Description automatically generated  Pic: SS5 | |
| **Output** as SS6 | |
| 图形用户界面, 应用程序  描述已自动生成  Pic: SS6 | |

|  |  |
| --- | --- |
| **User Action2** | **Input** |
| Email address field | John111@gmail.com |
| password field | Invalid1233 |
| button | ‘Login’ |
| **Input** as SS7 | |
| Pic: SS7 | |
| **Output** as SS8 | |
| Pic: SS8 | |
| **User Action3** | **Input** |
| Email address field | John.Doe@gmail.com |
| password field | Inv111 |
| button | ‘Login’ |
| **Input** as SS9 | |
| Pic: SS9 | |
| **Output** as SS10 | |
| Graphical user interface, text, application  Description automatically generated  Pic: SS10 | |
| **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** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_