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B-BAY ECOMMERCE SYSTEM ACCEPTANCE TEST PLAN

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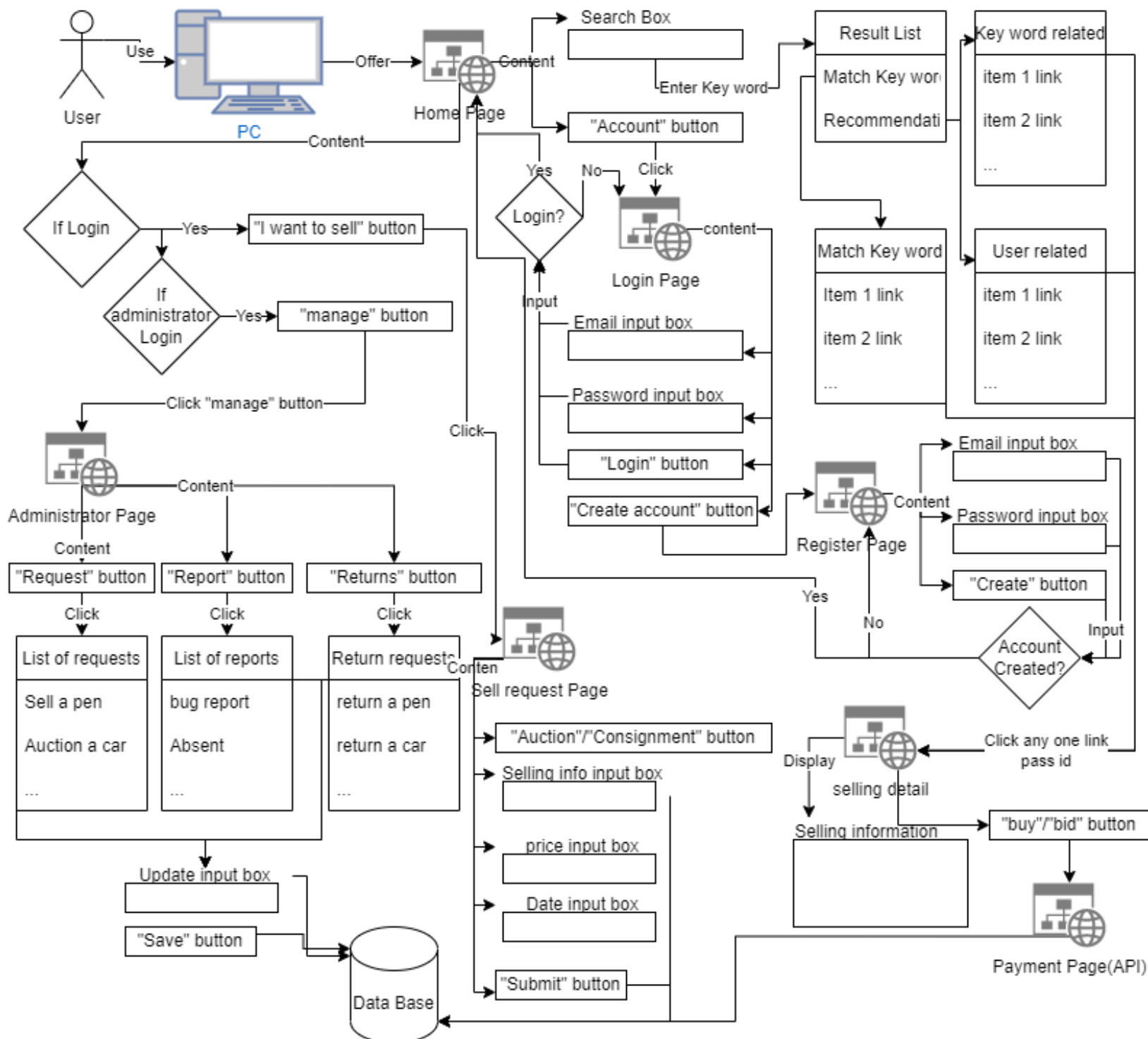
Introduction

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





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	Create 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	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 equal 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	



<p>Email Address:</p> <div><input type="text" value="John.Doe@gmail.com"/></div> <p>Password:</p> <div><input type="password" value="*****"/></div> <div>REGISTER</div> <p>Pic: SS1</p>	
Output as SS2	
system message	Display confirmation message.
<p>Email Address:</p> <div><input type="text" value="John.Doe@gmail.com"/></div> <p>Valid Email address.</p> <p>Password:</p> <div><input type="password" value="*****"/></div> <p>Valid Password.</p> <div>REGISTER</div> <p>Pic: SS2</p>	
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	



<p>Email Address:</p> <div><input type="text" value="John111@gmail.com"/></div> <p>Password:</p> <div><input type="password" value="*****"/></div> <div>REGISTER</div> <p>Pic: SS3</p>	
Output as SS4	
system message	Display the expected error message of invalid email.
<p>Email Address:</p> <div><input type="text" value="John111@gmail.com"/></div> <p>Incorrect Format. Firstname.Lastname needed</p> <p>Password:</p> <div><input type="password" value="*****"/></div> <div>REGISTER</div> <p>Pic: SS4</p>	
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

Email Address:

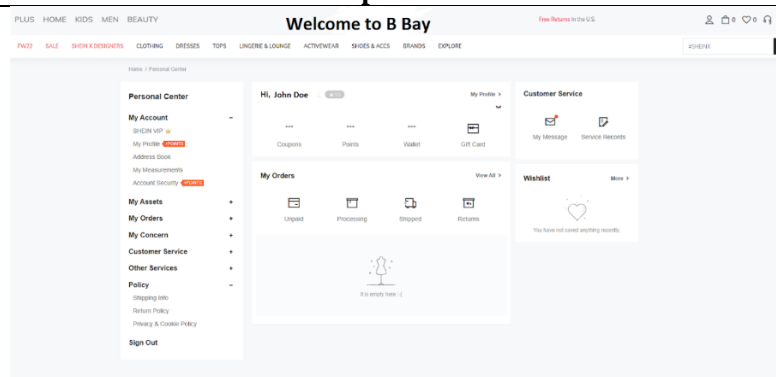
Password:

- 8 characters minimum
- At least one letter
- At least one number

Confirm Password:

Pic: SS5

Output as SS6



Pic: SS6

User Action2	Input
Email address field	John111@gmail.com
password field	Invalid1233
button	‘Login’

Input as SS7



Email Address:

John111@gmail.com

Password:

■■■■■■■■■■

Confirm Password:

■■■■■■■■■■

Pic: SS7

Output as SS8

Email Address:

John111@gmail.com

Incorrect Format. Firstname.Lastname needed

Password:

■■■■■■■■■■

Confirm Password:

■■■■■■■■■■

Pic: SS8

User Action3	Input
Email address field	John.Doe@gmail.com
password field	Inv111
button	'Login'
Input as SS9	



Email Address:

John.Doe@gmail.com

Valid Email address.

Password:

Inv111

Confirm Password:

Pic: SS9

Output as SS10

Email Address:

John.Doe@gmail.com

Password:

.....

- 8 characters minimum
- At least one letter
- At least one number

Invalid Password.

Confirm Password:

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: Finish 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 _____