

American International University-Bangladesh (AIUB)  
Department of Computer Science  
Faculty of Science &Technology (FST)  
FALL 22-23

Section: F  
Software Quality Assurance and Testing

**Alibaba.com**

A Report submitted

By

|  |  |  |
| --- | --- | --- |
| SN | Student Name | Student ID |
| 1 | HIMEL DATTA | 19-41576-3 |
| 2 | ZINNIYA TAFFANNUM PRITEE | 20-42050-1 |
| 3 | RIFAT TASNIA ISLAM | 20-43352-1 |
| 4 | SADMAN SALIM NIPUN | 20-44345-3 |

Under the supervision of

Israt Jahan Mouri

(Assistant Professor, Dept. of Computer Science, AIUB)

Software Test Plan

for

<Project>

Version 1.0 approved

Prepared by <author>

<organization>

<date created>

**Checked By Industry Personnel**

Name:

Designation:

Company:

Sign:

Table of Contents

[Revision History 3](#_Toc37271323)

[1. TEST PLAN IDENTIFIER: RS-MTP01.3 4](#_Toc37271324)

[2. REFERENCES 4](#_Toc37271325)

[3. INTRODUCTION 4](#_Toc37271326)

[Background to the Problem 4](#_Toc37271327)

[Solution to the Problem 4](#_Toc37271328)

[4. REQUEIREMNT SPECIFICATION 4](#_Toc37271329)

[4.1 System Features 5](#_Toc37271330)

[4.2 System Quality Attributes 6](#_Toc37271331)

[5. FEATURES NOT TO BE TESTED 6](#_Toc37271334)

[6. TESTING APPROACH 8](#_Toc37271335)

[6.1 Testing Levels 8](#_Toc37271336)

[6.2 Test Tools 9](#_Toc37271337)

[6.3 Meetings 9](#_Toc37271338)

[7. TEST CASES/TEST ITEMS Error! Bookmark not defined.](#_Toc37271339)

[8. ITEM PASS/FAIL CRITERIA 10](#_Toc37271340)

[9. TESTING SCEDULE 24](#_Toc37271344)

# Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Revision | Date | Updated by | Update Comments |
| 0.1 | 04-12-2022 | SADMAN SALIM | First Draft |
| 0.2 | 04-12-2022 | RIFAT TASNIA | First Draft |
| 0.3 | 08-12-2022 | HIMEL DATTA | Second Draft |
| 0.4 | 16-12-2022 | ZINNIYA TAFFANNUM | Third Draft |
| 0.5 | 20-12-2022 | SADMAN SALIM | Fourth Draft |
| 0.6 | 22-12-2022 | RIFAT TASNIA | Fifth draft |
| 0.7 | 23-12-2022 | HIMEL DATTA | Sixth Draft |
| 0.8 | 24-12-2022 | SADMAN SALIM | Seventh Draft |
| 0.9 | 25-12-2022 | ZINNIYA TAFFANNUM | Final |

# TEST PLAN IDENTIFIERAilbaba-1.3

# REFERENCES

1. Software Quality And Testing Course PowerPoint Slides
2. Software Quality Engineering: Testing, Quality Assurance and Quantifiable Improvement –

Jeff Tian

1. Selenium tool
2. https://www.alibaba.com/

# INTRODUCTION

## Background to the Problem

If somebody is thinking about to start a business on various types of different accessories or products selling as a retailer, he or she needs to purchase large amounts of products from a producer/ manufacturer or a wholesale vendor on a lower price and then selling them as retailer on a profitable high price.

Wholesalers directly purchases from the manufacturer in a bulk. The “big idea” behind wholesale distribution is purchasing high-demand products at lower prices. After all, that’s how they make their money. Low prices can be achieved when the volume is high. a wholesale distributor is the middleman between the manufacturer (who produces the products) and the retailer (who sells those products).

In simple terms, Wholesalers that use drop shipping will ship goods directly to the end customers, as directed by the drop shipping sellers. By buying products in bulk, wholesale distributors can usually get better deals from manufacturers.

For buying different wholesale products one needs to roam on different wholesale vendors to buy different accessories physically. Also need to continuously up to date on product prices from different whole.

## Solution to the Problem

Alibaba is best suited for large-scale manufacturers looking for economies of scale. Founded in 1999 by Jack Ma, Alibaba.com is one of the largest B2B marketplaces in the world. The online marketplace has been helping wholesale businesses reach buyers from around the world for over two decades. Whether anyone is an experienced online trader or are still learning to trade online, can use the marketplace to trade online 24 hours a day, 7 days a week.

Alibaba today is not just an online commerce company. It is what anyone get if he/she take all functions associated with retail and coordinate them online into a sprawling, data-driven network of sellers, marketers, service providers, logistics companies, and manufacturers. In other words, Alibaba does what Amazon, eBay, PayPal, Google, FedEx, wholesalers, and a good portion of manufacturers do in the United States, with a healthy helping of financial services for garnish.

The ecosystem Alibaba built was simple at first: they linked buyers and sellers of goods. As technology advanced, more business functions moved online—including established ones, such as advertising, marketing, logistics, and finance, and emerging ones, such as affiliate marketing, product recommenders, and social media influencers. And as Alibaba expanded their ecosystem to accommodate these innovations, they helped create new types of online businesses, completely reinventing China’s retail sector along the way.

# REQUEIREMNT SPECIFICATION

## System Features

1. **System Registration:**

**Functional Requirements**

* 1. New users to create an account.
  2. User must provide Email to the registration. Then the mail will go to that email and you have to check it.
  3. Once the verification is done, user have to enter username, password, confirm password, Location, I’m a (Supplier, Buyer, Both), Full name, Company name and telephone number in a new form.

**Priority Level:** High

**Precondition:** User must have valid Email.

1. **System Login:**

**Functional Requirements**

* 1. Now, if the user has already registered in Alibaba, then user can login directly by providing Email and password.

**Priority Level:** High

**Precondition:** User have valid Email and password.

1. **System Add Shortcuts:**

**Functional Requirements**

* 1. User must have login.
  2. Add shortcuts options offers an easy access to the features that are often used b users.

**Priority Level:** Low

**Precondition:** User must sign in.

1. **System call & message feature**

**Functional Requirements**

* 1. To access call and messaging features user must sign in.
  2. Desktop users cannot make calls, because calling options is only available for the mobile app version.
  3. Moreover, users can make calls within only scheduled time of calling which is given on website.

**Priority Level:** High

**Precondition:** User must sign in.

## System Quality Attributes

**Availability:** Every time, the system must be at least 98 percent active. Customers can browse alibaba.com, view the products, ask questions, and receive answers digitally throughout that time, as well as with placing orders.

**Priority Level:** High

**Integrity:** User contact information will only be accessed by sellers with whom they have shared a business card and will never be published on Alibaba.com. Alibaba.com is a secure platform for internet businesses.

**Priority Level:** High

**Efficiency:** At least 20 percent of the processor capacity and RAM available to the application shall be unused at the planned peak load conditions.

**Priority Level:** High

**Portability:** The software is easily portable between environments.

For example:

Windows10

Android

Apple

Linux

UNIX

Ubuntu

Haiku etc

**Priority Level:** Medium

**Testability:** The largest cyclamate complexity will not exceed 20.

**Priority Level**: Medium

**Reliability:** No more than 07 experimental runs out of 2000 can be lost because of software failure.

**Priority Level:** Medium

**Performance:** Every Web page must download in 6 seconds or fewer using a 60 kbps modem connection. It should take 8 to 9 seconds for a web page to load after being refreshed and for data to update every 5 seconds.

**Priority Level:** Medium

**Robustness:**The editor will be able to recover all changes made in the file being edited up to one minute prior to the failure the next time the same user starts the software if it crashes before the user saves customer records.

**Priority Level:** Medium

# FEATURES NOT TO BE TESTED

Complete test is impossible. Testing all features requires substantial amount of time and increases cost. Therefore, some features will not be tested.

A list of areas that will be left without testing are as follows:

* Update profile
* Trade assurance
* Blog
* Logistic service
* Account

# TESTING APPROACH

Software testing is a technique for determining whether the actual software product complies with expectations and is error-free. Software testing's goal is to find faults, gaps, or missing requirements compared to the requirements as written. There are four general types of testing. They are:

* Unit Testing
* Integration Testing
* System Testing
* Acceptance Testing

## Testing Levels

**Unit Testing:** (N/A)

Unit testing is a white-box technique. The internal structure, design, and code of software are tested using the white box testing technique to ensure input-output flow and better design, usability, and security. Code is visible to testers during white box testing. Unit testing will be done by the developer and approved by the development team leader. As we do not have access to the source code, it is not possible to perform unit testing.

**System/integration testing:** (N/A)

System testing is a level of testing that validates the complete and fully integrated software product. The purpose of a system test is to evaluate the end-to-end system specifications. Integration testing is defined as a type of testing where software modules are logically integrated and tested as a group. The purpose of integration testing is to expose faults in the interaction between integrated units. Integration testing is conducted after unit testing, where the functional correctness of the smallest piece of code, or unit, is tested. This type of testing will be performed by the test manager and development team leader, with assistance from the individual developers as required. So, it is also not possible to perform this type of testing.

**ACCEPTANCE TESTING:** (YES)

Acceptance testing is a type of testing used to determine whether or not a software system meets the requirements specifications. Acceptance testing will be performed by the actual end users with the assistance of the test manager and development team leader. Customers and end users will conduct acceptance testing using the black box testing methodology. As an end user, we performed acceptance testing on the Alibaba.com website to see whether the application operated in accordance with the provided real-world and commercial scenarios.

## Test Tools

## Chrome Driver: The Chrome Driver’s primary function is to start Google Chrome. We installed it in order to perform our test in Chrome.

## Selenium Web Driver: This technology is used to automate web-based application testing in order to ensure that it works as planned. Selenium is required for the testing strategy.

## 6.3 Meetings

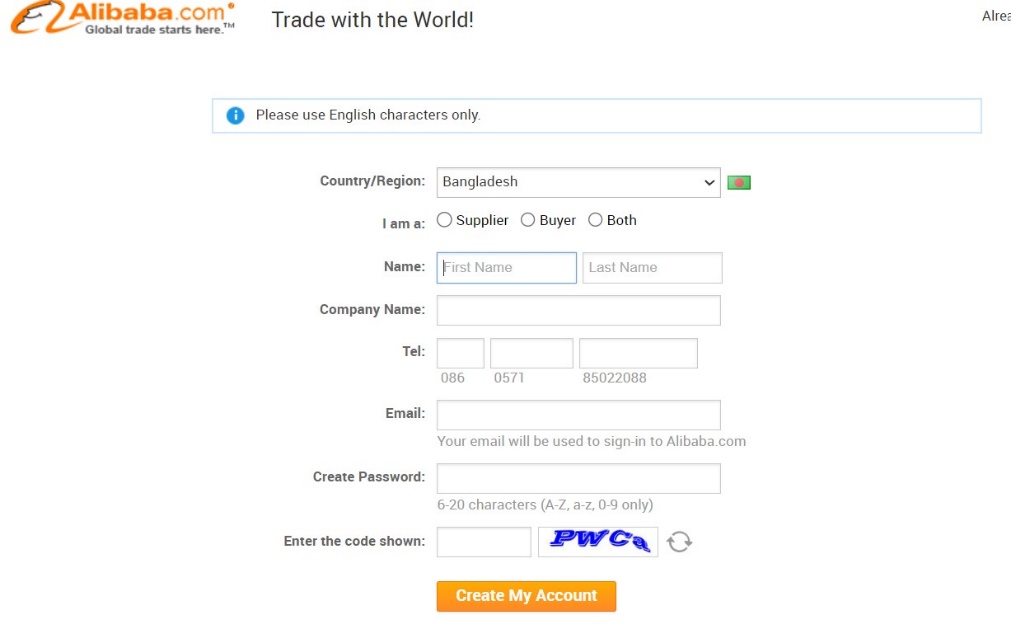
|  |  |  |
| --- | --- | --- |
| Meeting Date | Meeting Criteria | Objective |
| 04-12-22 | Feature Analysis | * Check the functions * System working process |
| 11-12-22 | Bug Fixing | * Send the bugs for decoding * Solve the bugs |
| 18-12-22 | Feature Analysis | •Again, check the function after regression testing |
| 24-12-22 | Revise The system | * Check the whole system * Recheck requirement * Run the system |

# 7. TEST CASES/TEST ITEMS

**Registration Session**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID: TC\_1 | | | Test Designed date: 21/12/2022 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Rifat Tasnia Islam | | |
| Module Name: Registration Session | | | Test Execution date: 22/12/2022 | | |
| Test Title:  Registered with valid information | | |  | | |
| Description: Test website registration page | | |  | | |
| Precondition (If any):  User must have valid Email, password, full name, phone number | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Click join for free 3. Select country 4. Select I am (Supplier, buyer, both) 5. Enter Email 6. Enter password 7. Enter confirm password 8. Enter company name 9. Enter full name 10. Enter phone number 11. Verify 12. Click agree and register | Email:  Password:  Company Name:  Full name:  Phone number: | User should register into the application | | Expected result found | Pass |
| Post Condition: User is successfully register to account. | | | | | |

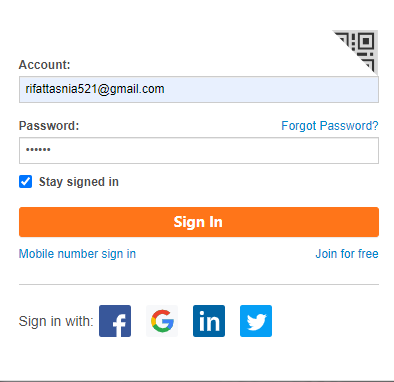
**Screenshot of Result**



**Sign in Session**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: Rifat Tasnia Islam | | |
| Test Case ID: TC\_2 | | | Test Designed date:22/12/2022 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Rifat Tasnia Islam | | |
| Module Name: Sign in Session | | | Test Execution date: 23/12/2022 | | |
| Test Title:  verify sign in with valid Email and password | | |  | | |
| Description: Test website sign in page | | |  | | |
| Precondition (If any):  User must have valid Email and password | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Click sign in 3. Enter Email 4. Enter password 5. Click sign in button | Email: rifattasnia521@gmail.com  Password: 123456 | User should sign in into the application | | Expected result found | Pass |
| Post Condition: User is successfully sign in to account. After successful registration, all the features will be visible for the users. | | | | | |

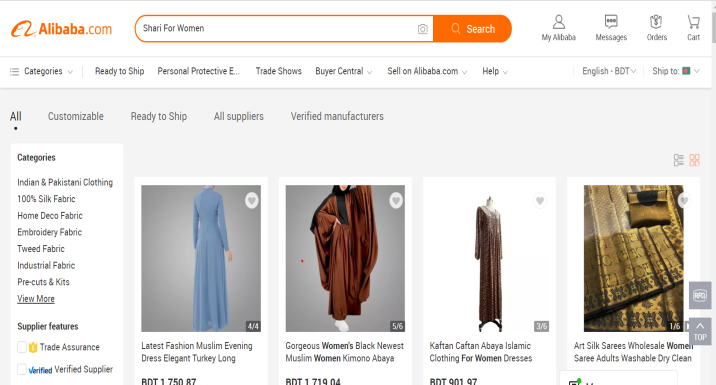
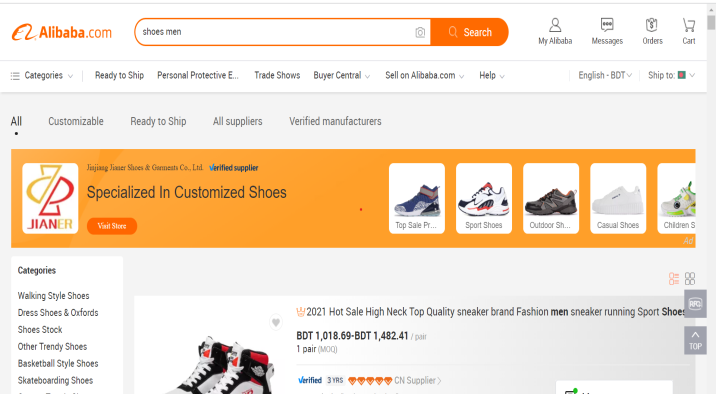
**Screenshot of Result**



**Search**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: ZinniyaTaffannum | | |
| Test Case ID: TC\_3 | | | Test Designed date:23/12/2022 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: ZinniyaTaffannum | | |
| Module Name: Search | | | Test Execution date:24/12/2022 | | |
| Test Title:  Show the searching result | | |  | | |
| Description:Enter a product name into the search box to find it | | |  | | |
| Precondition (If any):  The user needs to visit the alibaba.com website. | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Enter any product name 3. Click on search button | 1.Shoes men  2.Shari for women  3.T-shirt men | Find the search result by switching to a different page. | | As expected, | Pass |
| Post Condition: After Find the search result user can choose product and add that into the cart. | | | | | |

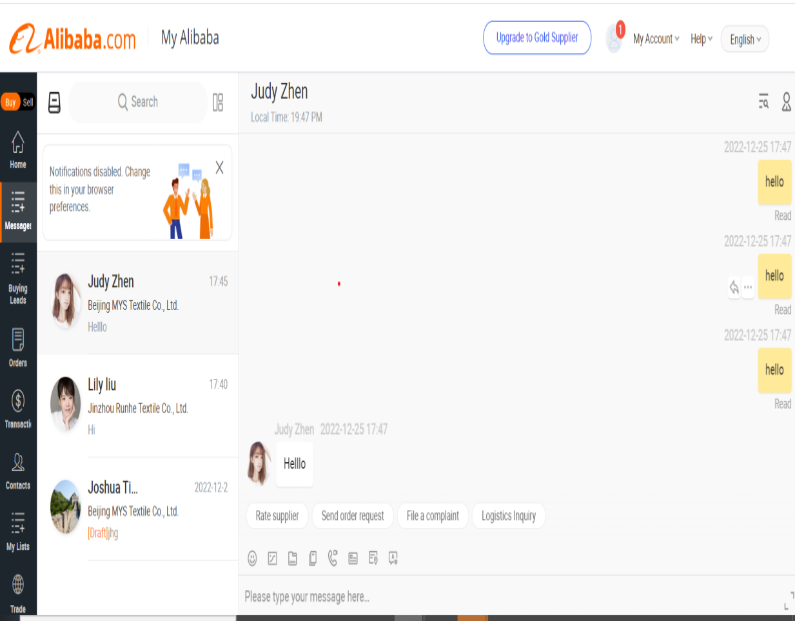
**Screenshot of Result**



**Multiple Massage sent**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: ZinniyaTaffannum | | |
| Test Case ID: TC\_4 | | | Test Designed date:22/12/2022 | | |
| Test Priority (Low, Medium, High): Medium | | | Test Executed by: ZinniyaTaffannum | | |
| Module Name: Massage | | | Test Execution date:24/12/2022 | | |
| Test Title:  Sent Massage successfully | | |  | | |
| Description:Type something into the text-box and then sent | | |  | | |
| Precondition (If any):   User must have login with their valid username and password | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Login to the website 2. Go to the massage option 3. Type massage 4. Send | Hello | Sent massage successfully | | As expected, | Pass |
| Post Condition: After send massage user can communicate with the seller. | | | | | |

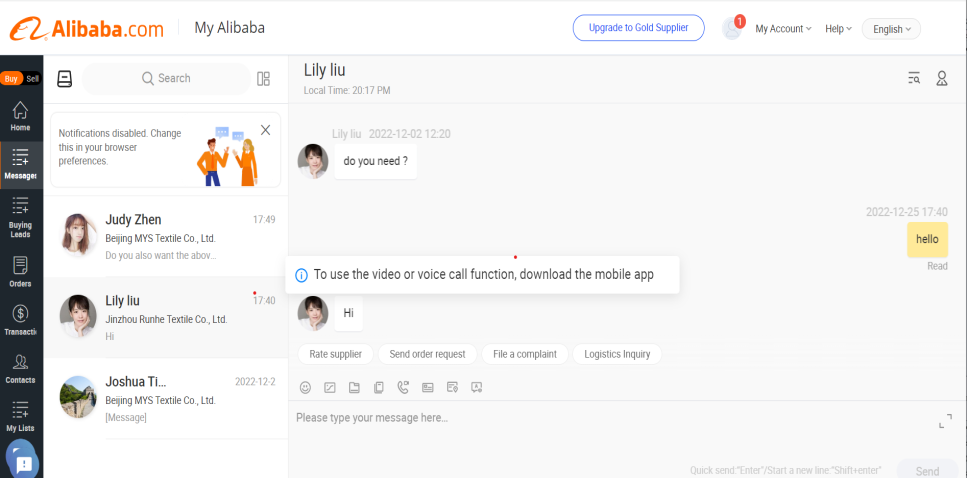
**Screenshot of Result**



**CALL**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: ZinniyaTaffannum | | |
| Test Case ID: TC\_5 | | | Test Designed date:22/12/2022 | | |
| Test Priority (Low, Medium, High): Low | | | Test Executed by: ZinniyaTaffannum | | |
| Module Name: Call | | | Test Execution date:24/12/2022 | | |
| Test Title:  Make a call | | |  | | |
| Description: Without download the mobile app user can’t make a call. | | |  | | |
| Precondition (If any):   User must download the mobile app | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Login to the website 2. Go to the massage option 3. Find the call i-con 4. Make a call | To use the video or voice call function, download the mobile app | verify element present | | As expected, | Pass |
| Post Condition: N/A | | | | | |

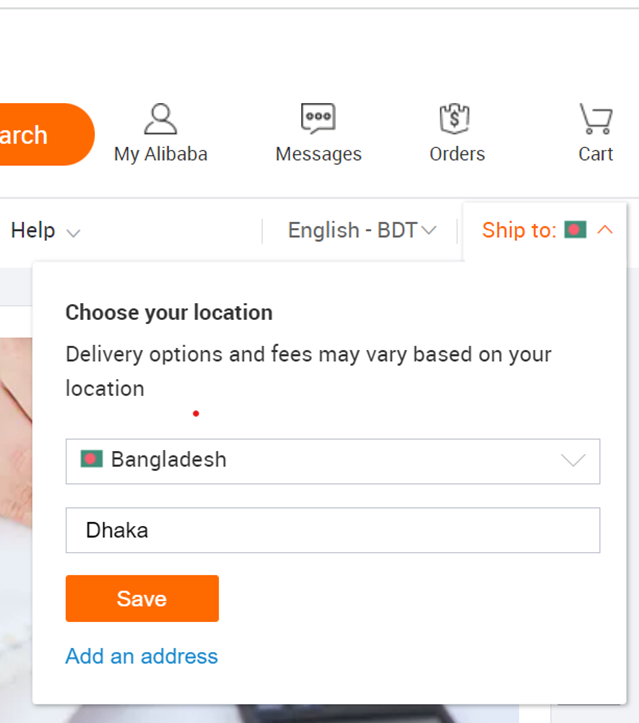
**Screenshot of Result**



**Enter City**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID: TC\_6 | | | Test Designed date:22/12/2022 | | |
| Test Priority (Low, Medium, High): Low | | | Test Executed by: ZinniyaTaffannum | | |
| Module Name: City | | | Test Execution date:24/12/2022 | | |
| Test Title: Set city name | | |  | | |
| Description:Set your city name to identify your location | | |  | | |
| Precondition (If any):   N/A | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Click on “ship to” option 3. Type city name 4. Save | Dhaka | Set successfully | | As expected | Pass |
| Post Condition: N/A | | | | | |

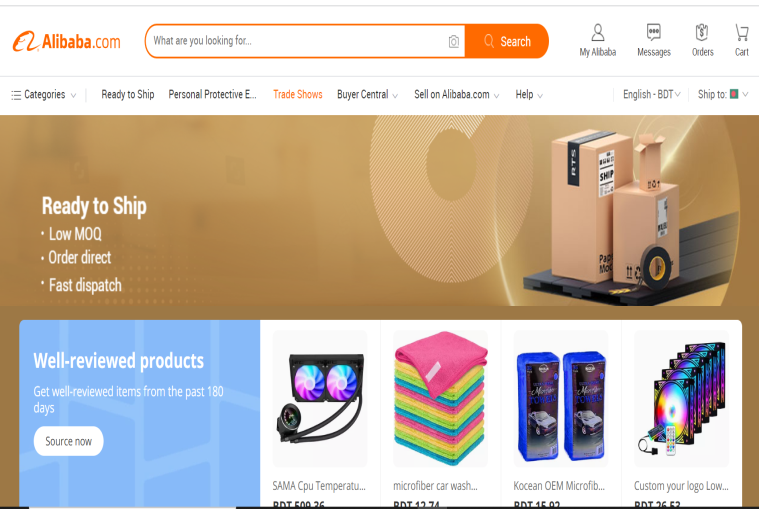
**Screenshot of Result**

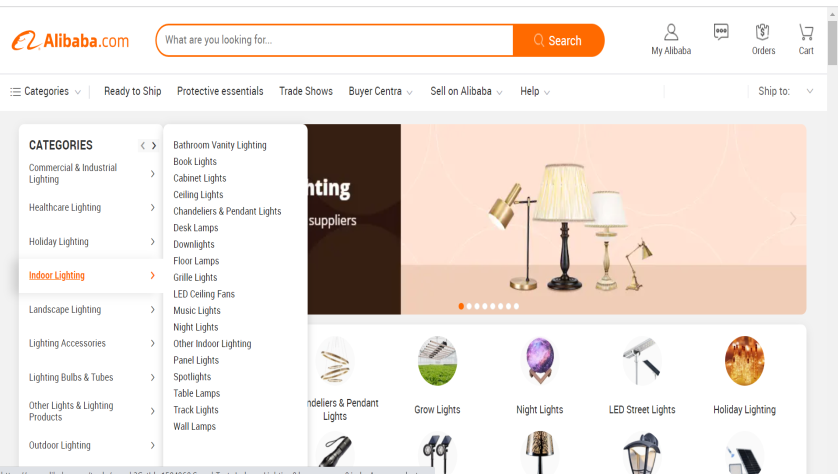


**All URL test Session**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: Rifat Tasnia Islam | | |
| Test Case ID: TC\_7 | | | Test Designed date: 23/12/2022 | | |
| Test Priority (Low, Medium, High): Medium | | | Test Executed by: Rifat Tasnia Islam | | |
| Module Name: All URL test Session | | | Test Execution date: 23/12/2022 | | |
| Test Title:  Switch between URLs | | |  | | |
| Description: No issue has been found while switching between URLs. | | |  | | |
| Precondition (If any):  User must have sign in | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Switch one URL to another URL | null | Switching one URL to another URL | | Expected result successful | Pass |
| Post Condition: Successfully switching between one URLs to another. | | | | | |

**Screenshot of Result**

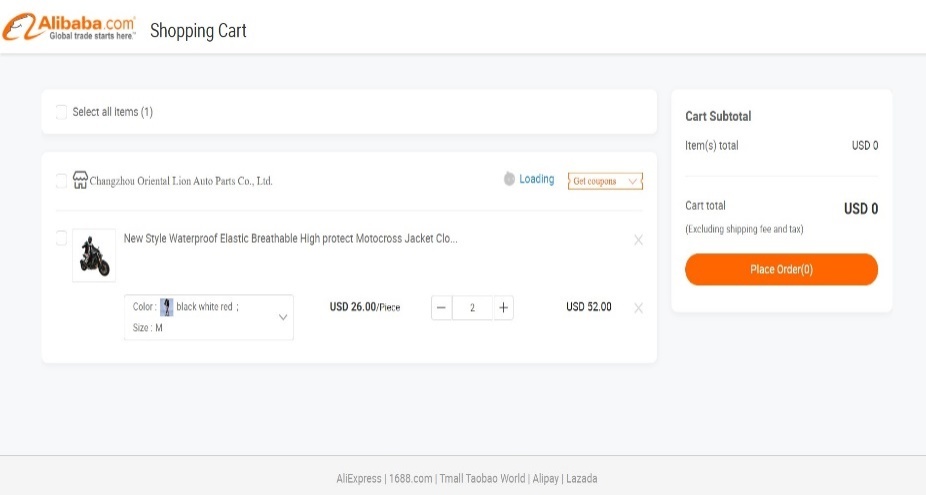




|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: Sadman Salim Nipun | | |
| Test Case ID: TC\_8 | | | Test Designed date:22/12/2022 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Sadman Salim Nipun | | |
| Module Name: Place Order | | | Test Execution date: 23/12/2022 | | |
| Test Title: Placing an order | | |  | | |
| Description: Place an order with all required info | | |  | | |
| Precondition (If any): The user needs to visit the alibaba.com website. | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Enter any product name 3. Click on the product 4. Enter size and quantity. 5. Press Start Order button and proceed with shipping details | 1. product name  2. Quantity, Size, Amount  3.Profile info, shipping details | Place an order successfully. | | As expected, | Pass |
| Post Condition: After placing an order, user can redirect to payment option. | | | | | |

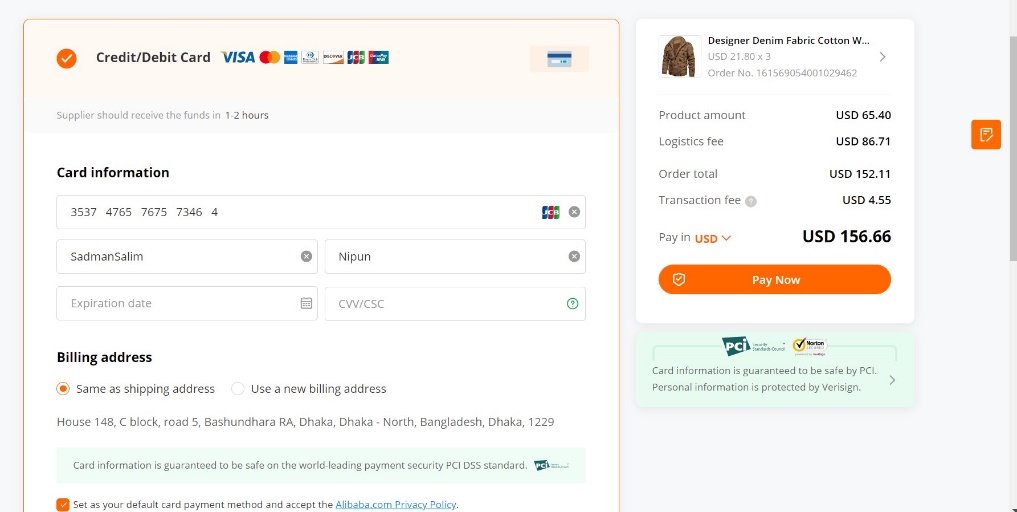
**Place Order**

**Screenshot of Result**



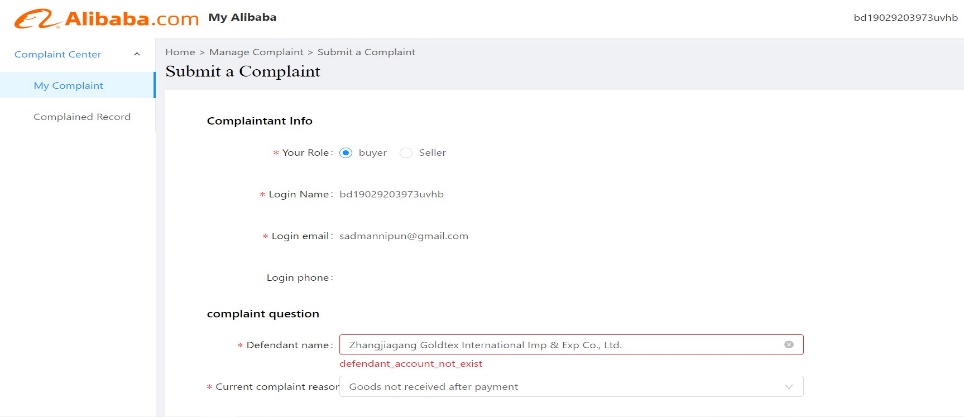
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: Sadman Salim Nipun | | |
| Test Case ID: TC\_9 | | | Test Designed date:22/12/2022 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Sadman Salim Nipun | | |
| Module Name: Payment | | | Test Execution date: 23/12/2022 | | |
| Test Title: Making a payment | | |  | | |
| Description: Make payment after placing order | | |  | | |
| Precondition (If any): The user needs to visit the alibaba.com website. | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Enter ordered product 3. Click make payment 4. Enter buyer info 5. Enter Card details for payment | 1. Order id, Seller id  2. User details  3.User card details, payment no. | Make payment successfully. | | As expected, | Pass |
| Post Condition: N/A | | | | | |

**Payment**



**Take Help & Inquiry**

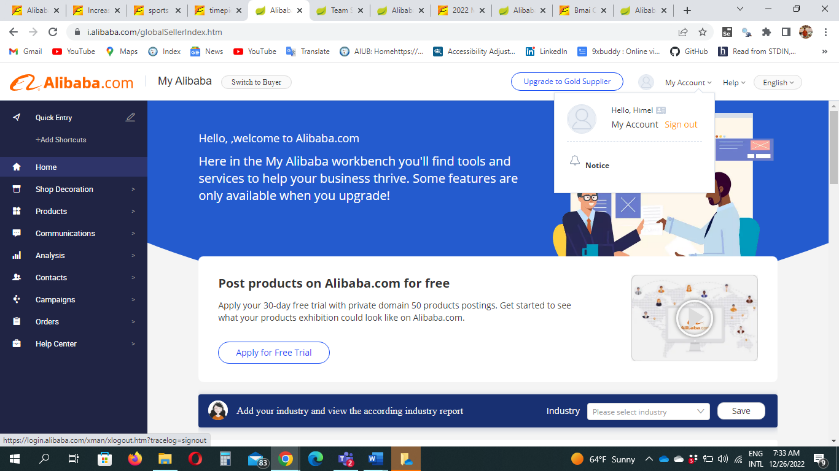
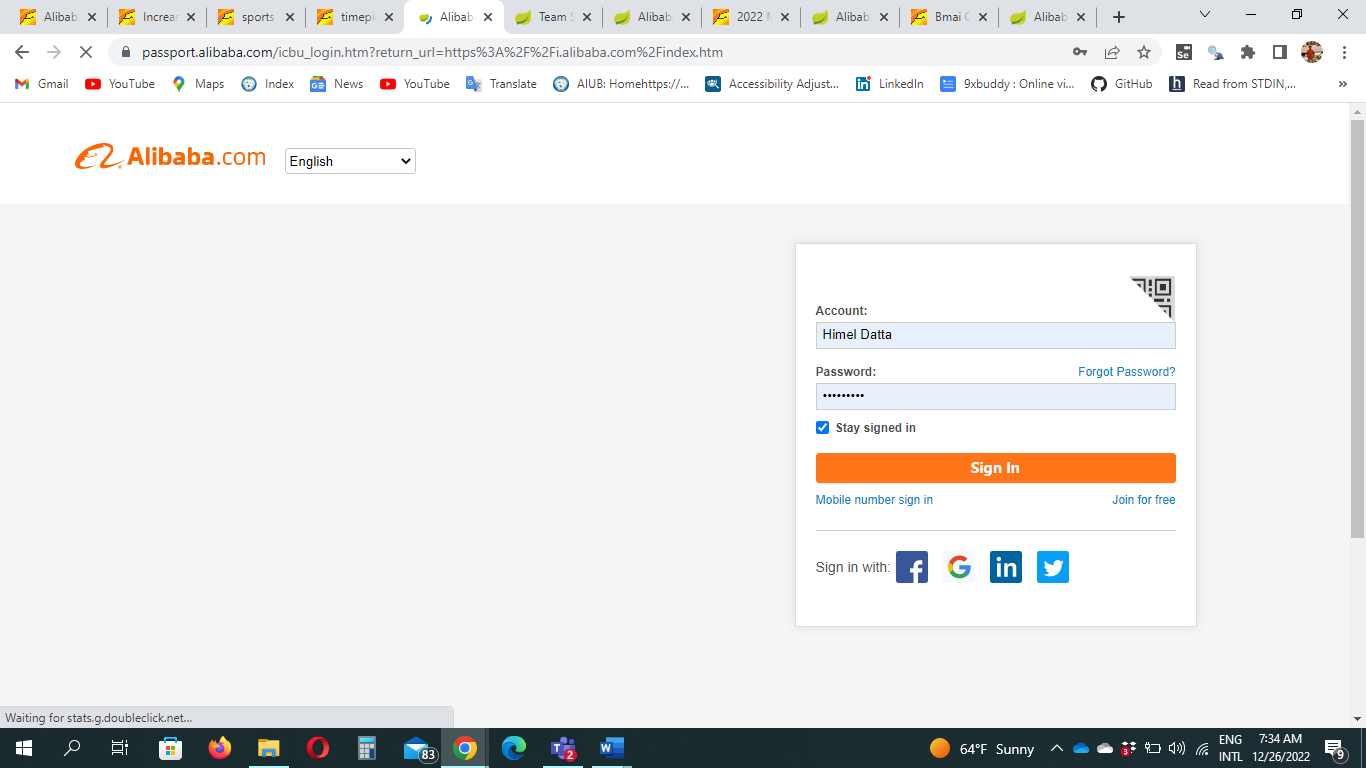
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: Sadman Salim Nipun | | |
| Test Case ID: TC\_10 | | | Test Designed date:22/12/2022 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Sadman Salim Nipun | | |
| Module Name: Take help & Inquiry | | | Test Execution date: 23/12/2022 | | |
| Test Title: Take help and make inquiry | | |  | | |
| Description: Taking help in problematic time and inquiry whenever needed. | | |  | | |
| Precondition (If any): The user needs to visit the alibaba.com website. | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Go to help center 3. Click submit a dispute. 4. Click manage complain and create complain. 5. Enter all necessary info and description. 6. Go to a selected product. 7. Click contact seller. 8. Provide description and click Inquiry. | 1. Order id, Seller id  2. User Info, Product details  3. Payment date, payment no. | Take help and make inquiry successfully. | | As expected, | Pass |
| Post Condition: N/A | | | | | |



**Sign out Session**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: Himel Datta | | |
| Test Case ID: TC\_11 | | | Test Designed date:22/12/2022 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Himel Datta | | |
| Module Name: Sign out Session | | | Test Execution date: 23/12/2022 | | |
| Test Title: verify sign out after login with valid Email and password | | |  | | |
| Description: Test website sign out page | | |  | | |
| Precondition (If any): User must have login with valid Email and password | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Click sign in 3. Enter email & password 4. Click sign in button 5. Click sign out button | Email: hdutta730@gmail.com  Password: Himel98@! | User should sign out from the application | | Expected result found | Pass |
| Post Condition: User is successfully signed out from the account. Users needs to again login with valid email & password to enter on their account. | | | | | |

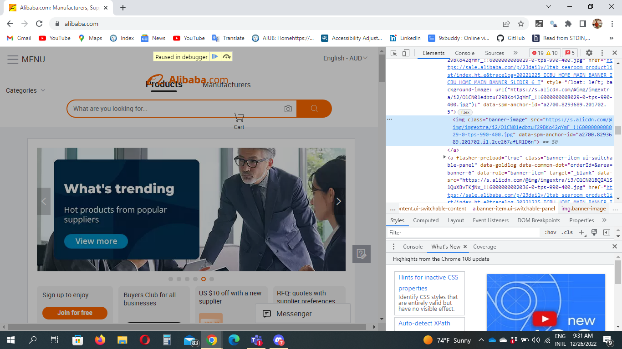
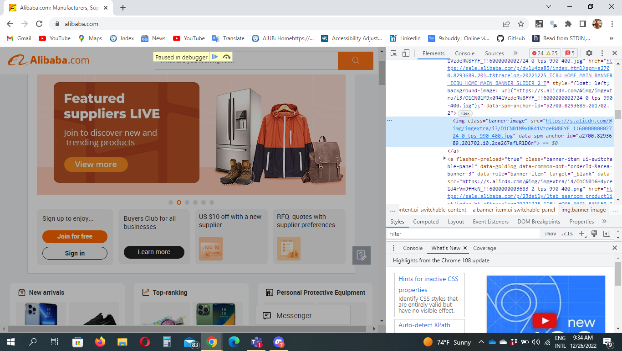
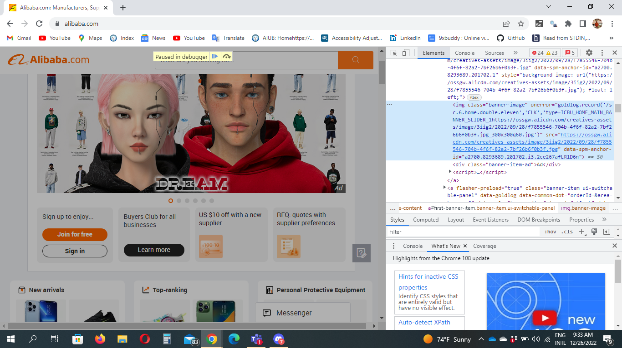
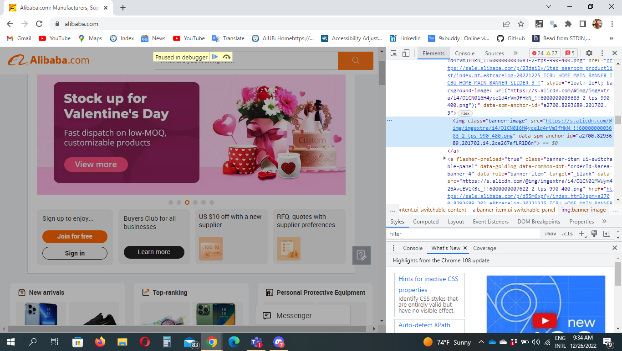
**Screenshot of Result**

****

**Element verification test Session**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: Himel Datta | | |
| Test Case ID: TC\_12 | | | Test Designed date: 23/12/2022 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Himel Datta | | |
| Module Name: Element verification test Session | | | Test Execution date: 23/12/2022 | | |
| Test Title: Element Verification | | |  | | |
| Description: No issue has been found. All the elements are available. | | |  | | |
| Precondition (If any): No precondition. | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website’s homepage 2. Check all the banners | 1.Taking all the banners as test data. | All the advertise or banner images running. | | Expected result successful | Pass |
| Post Condition: All the banners in the homepage are available. | | | | | |

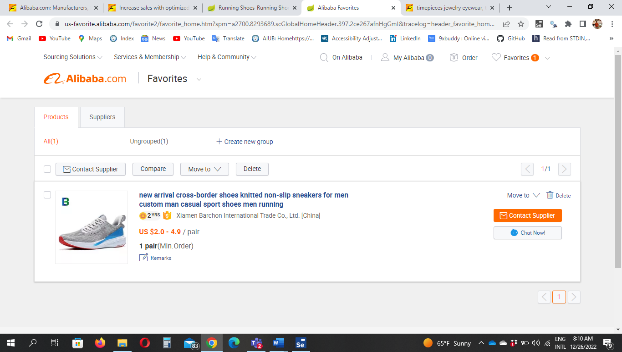
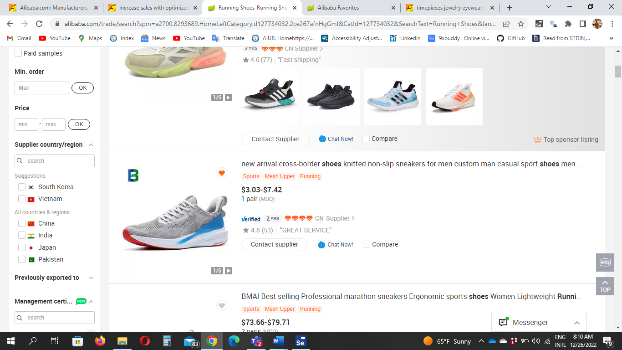
**Screenshots of the result:**

****

**Adds favorite Session**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Name: Alibaba.com | | | Test Designed by: Himel Datta | | |
| Test Case ID: TC\_13 | | | Test Designed date: 23/12/2022 | | |
| Test Priority (Low, Medium, High): low | | | Test Executed by: Himel Datta | | |
| Module Name: Adding favorites test Session | | | Test Execution date: 23/12/2022 | | |
| Test Title: Testing Adding items on favorites. | | |  | | |
| Description: No issue has been found while adding items on favorites. | | |  | | |
| Precondition (If any): No need to login. | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. No need to login to add items in favorites. 3. Go to any types of products. 4. Click on love symbol on any products. 5. Check on my Alibaba & go to the favorite section to check if it is added on the favorite list. | 1.Sports & Entertainment > running shoes  2.Apparel >Men’s Clothing >Men’s Hoodies & Sweatshirts | Listed on the favorite list. | | Expected result successful | Pass |
| Post Condition: No need login first. One can login after adding items on favorites. | | | | | |

**Screenshots of the result:**

****

# ITEM PASS/FAIL CRITERIA

Total 10 test cases have been implemented. While applying tests, few failures occurred due to some query, rule and code implementation mistakes. After solving all the problems, the test cases have been successfully run. Out of 100% test case observations 95% features passed and 5% features failed.

# TESTING SCHEDULE

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Weeks** | **Week 1**  December (04-13) | | | **Week 2**  December (14-21) | | | **Week 3**  December (21-28) | | |
| Requirement specification review |  |  |  |  |  |  |  |  |  |
| Testing project plan |  |  |  |  |  |  |  |  |  |
| Text execution scripts |  |  |  |  |  |  |  |  |  |
| Bug reporting and retesting |  |  |  |  |  |  |  |  |  |
| Acceptance testing |  |  | |  |  |  |  |  |
| Test scripts update |  |  |  |  |  |  |  |  |
| Project competition |  |  |  |  |  |  |  |  |  |
| Feedback |  |  |  |  |  |  |  |  |