**SVSB Group Purchase User Story**

**Feature:** Sign Up

**As a** User of the Service,

**So that** I can share costs of buying a product in bulk with other people in my area

**I want to** sign up on the Group Purchase website

       **Scenario:** Signing up to Group Purchase (sad path)

              Given I am on the Group Purchase home page

              Then I should see "Sign Up" hyperlink

              When I click on "Sign Up "a Sign Up page should appear

              Then I fill in "User name", "email address", "create password", "country", "city" and select gender

              And I press "Submit"

              Then I should be on the Group Purchase home page

              And I should see "Welcome User Name "


**Feature:** Log in

**As a** User of the Service,

**So that** I can share costs of buying a product in bulk with other people in my area,

**I want to** log in to the Group Purchase website

Scenario: Logging into Group Purchase website

Given I am on the Group Purchase home page

Then I should see "Log in"

When I fill in "Username" with "Logging in user's Username" and "Password" with "Logging in user's password"

And I press "Log in"

Then I should be on the Group Purchase home page

And I should see Link to User page

**Feature:** Search

**As a** User of the Service,

**So that** I can search for the product that I want to buy or join a group who want to buy a product I want

**I want to** search for the product

      **Scenario:** Try to find a product

           Given I am on the Group Purchase home page

           Then I should see "Search"

           When I fill in "Search" with "Product name"

           And I press "Search"

           Then I should be on the "Search Result" page

           And I should see "List of all requests with the searched product name"


**Feature:** Advance Search

**As a** User of the Service,

**So that** I can find a product request that was made for the product I want within a specific deadline and location,

**I want to** use advance search


      **Scenario**: Try to make a more specific search

           Given I am on the Group Purchase home page

           Then I should see "Advanced Search"

           When I click on "Advanced Search"

           Then I should be on the Advance Search Page

           When I fill in "Product name", "Request deadline" and "location"

           And I press "Search"

           Then I should be on the Search Result page

  And I should see a list of all requests with that product name, request deadline and location

**Feature:** Log out

**As a** User of the Service,

**So that** I can leave the Group Purchase website,

**I want to** log out of the website

> **Scenario:** Try to log off the Group Purchase website
>
> > Given I am on the Group Purchase home page
> >
> > Then I should see "Log out"
> >
> > When I press "Log out"
> >
> > Then I should be on the Group Purchase home page
> >
> > And I should see "Log in"

**Feature:** Post New Product Request

**As a** User of the Service,

**So that** I can ask someone to buy or join in buying a specific brand that I want at a specific maximum price and time frame,

**I want to** post a new product request

> **Scenario:** Try to add new product request
>
> > Given I am on the "My User" page
> >
> > Then I should see "Post New Request"
> >
> > When I press "Post New Request"
> >
> > Then I should be on the New Request page
> >
> > When I fill in "Product name", "Deadline", "Description", "Quantity", "Max price", "Location"
> >
> > And I press "Submit"
> >
> > Then I should be on the Request Content page
> >
> > And I should see newly created Product page

**Feature:** Upload Product picture

**As a** User of the Service,

**So that** I can be sure that buyers and joiners know exactly which product I am requesting for,

**I want to** upload a picture of the product

       **Scenario:** Upload Product Picture

           Given I am on the "Post New Request" page

           Then I should see "Upload Picture"

           When I press "upload picture"

           Then I should see folder to upload picture

           When I fill in select image

           And I press "upload"

           Then I should be on the Request Content page

           And I should see uploaded picture

**Feature:** Join

**As a** User of the Service**,**

**So that** I can join a group that wants the same product that as I do,

**I want to** join the group

       **Scenario:** Join a product group

           Given I am on the "Request Content" page

           Then I should see "Join"

           When I press "Join"

           Then I should be on the "Join a request" page

           When I fill in "Deadline" and "Quantity"

And I press "Submit"

Then I should be on the Request Content page

And I should see updated quantity total and user added to join group

**Feature:** Ranking yes/no

**As a** User of the Service [Requester]

**So that** I can give feedback and evaluation about a task,

**I want to** report if the buyer buys the requested product for me

   **Scenario:** Try to rank the buyer

      Given I am on the MyPage (personal customized page)

      Then I should see "Yes" and "No" on the button of each product column

      When I want to rank the buyer

      And I press "yes/no" button

      Then I should be still on the same page

      And I should see the result of my ranking

**Feature name**: Response as a buyer

**As a** User of the Service [buyer],

**So that** I can help others and buy the product for them and improve my reputation,

**I want to** buy requested products for others

   **Scenario:** Help other to buy products I can carry

      Given I am on the Request Content page

      Then I should see "Buy" button

      And I press that button

      When I finish the required information on the "Buy for a Request" page

      Then I should see my profile picture on the "Request Content" Page

And I should see the quantity showing how much I can buy for


**Feature name:** Leave comments

**As a** User of the Service

**So that** I can well communicate with task-related users,

**I want to** post and response to comments in a request content page

   **Scenario:** Give response and communicate with related users in a task

      Given I am on the Request Content page

      Then I should see there is blank under the page which allows user to leave comments

      When I fill in "This product is famous and has high reputation! I highly recommended!"

      And I press "submit"

      Then I should be on the same page

      And I should see my comments left on the Request Content Page


**Feature:** View my history record

**As a** User of the Service,

**So that** I can know what I have requested and bought through this service,

**I want to** check out my personal history record


   **Scenario:** Try to find what kind of products I have bought and requested

      Given I am on MyPage (personal customized page)

      Then I should see there are tabs I can switch to "history" page.

      When I select "history" tab

      Then I should be on the history page

      And I should see there're list showing all my requested and bought products


**Feature:** View my personal profile

**As a** User of the Service

**So that** I can review and revise my registered profile,

**I want to** visit and check my profile contents including personal reputation

   **Scenario:** Try to update my profile contents

       Given I am on MyPage (personal customized page)

       Then I should see there are tabs I can switch to "profile" page.

       When I select "profile" tab

       Then I should be on the profile page

       And I can change email or upload a new profile photo on the profile page

       And I should see my profile is successfully changed


**Feature:** Change password

**As a** User of the Service,

**So that** I can protect my account safety,

**I want to** change my password regularly


**Scenario:** Try to change my password

       Given I am on MyPage (personal customized page)

       Then I should see there are tabs I can switch to "profile" page.

       When I select "profile" tab

       Then I should be on the profile page

       And I can press the "Change password" button on the profile page

       And I should be allowed to type new password after verifying my identity.


**Feature name:** View Ranking

**As a** User of the Service,

**So that** I can check details about my or another user's reputation,

**I want to** view detailed information about ranking scores

   **Scenario:** Try to find out more detailed information about my ranking score

         Given I am on MyPage (personal customized page)

         Then I should see there are tabs I can switch to "profile" page.

         When I select "profile" tab

         Then I should be on the profile page

         When I see there are a ranking score and a "view" button

         Then I can press the "view" button on the profile page

         And I should see pie chart, detailed quantity information in a pop-out window


**Feature name:** Exchange messages and communicate with others

**As a** User of the Service,

**So that** I can ensure no misunderstanding in communication and protect my privacy,

**I want to** send private message to requester/buyer only to reduce information loading

   **Scenario**: Try to negotiate an appropriate time for receiving my requested product

         Given I am on MyPage (personal customized page)

         Then I should see there are tabs I can switch to "profile" page.

         When I select "profile" tab

         Then I should be on the profile page

         When I see there is a "Mailbox" button

         Then I can press the "Mailbox" button on the profile page

         And I should be allowed to send private message to specified user(buyer)