

# System and Unit Test Report

**SocialShopper**

**KMS Inc.**

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A.) User story 1 from sprint 1: As a user, I would like a clean and easy interface to use without ads!

Scenario:

1.) Start Social Shopper App; Select 'Sign up'

- Name = <Bob Builder>
- Email = <123@myEmail.com>
- Password = <12345Blue>
- Confirm Password = < 12345Blue>

2.) Main Menu Appears

- Has no ads and simple bottom navigation bar displaying settings list and profile.
- List page has no list and displays 'Press + to add a new list.' and a top plus bar to add a list.

B.) User story 2 from sprint 1: As a forgetful person, I would like to be able to view my past shopping lists so that I don't forget anything.

Scenario:

1.) Start Social Shopper App; Select 'Login'

- Email = <123@myEmail.com>
- Password = <12345Blue>

2.) 'App logs in' and displays all the lists of the user with the title name and total of the list.

The total is green if the user stayed within budget or its red if the user went over budget.

C.) User story 3 from sprint 1: As a college student, I want to know the price of my shopping cart so that I have an idea of how much I will be spending.

Scenario:

1.) Start Social Shopper App; Select 'Login'

- Email = <123@myEmail.com>
- Password = <12345Blue>

2.) The list should be displayed on screen with the list title and the total shopping cart. If the shopping cart total is less than the budget it should be displayed in green otherwise it

will be displayed in red. Also If the user clicks on a list the total should be displayed at the bottom.

D.) User story 1 sprint 2: As a college student, I want to see the item's price before adding it to a list, in order to save money

Scenario:

- 1.) Start Social Shopper App, Select 'Login'
  - Email = <123@myEmail.com>
  - Password = <12345Blue>
- 2.) Click the top '+' button.
  - Enter List Name = <Grocery Shopping List>
  - Enter Budget = <\$120.0>
  - Add shoppers if want to
  - Select Store = <Safeway>
  - Click Check Mark on the top right corner
- 3.) You return back to main page with the new created list
  - Click on new created List
  - Click on circle plus button on the top right corner
- 4.) All produce, snacks, drinks, and meat items are displayed with the price in green. If the item the user wants isn't in the list there is a custom button to add the item.
- 5.) If the user wants an item he/she double clicks on the item and check marks which person in the lists wants it and clicks done. Now the item is in your shopping cart.

E.) User Story 2 Sprint 2: As a user, I would like to be able to create an account on the app in order to save my progress wherever I go on any device, and protect my information

Scenario:

- 1) Start Social Shopper App; Select 'Sign up'
  - Name = <Bob Builder>
  - Email = <123@myEmail.com>
  - Password = <12345Blue>
  - Confirm Password = < 12345Blue>
- 2) Takes Bob to the screen that displays his created lists
  - In the beginning this page is empty
  - After lists are created, all of Bob's lists will appear on this Screen.
- 3) Click on the Profile Button
  - Click on the bottom right navigation bar button.
- 4) All of Bob's information (excluding his password is saved on this page)
- 5) Select the 'Logout' Button.
- 6) Select 'Login'
  - Email = <123@myEmail.com>
  - Password = <12345Blue>
- 7) All of Bob's data from before signing out remains on his account.

F.) User Story 3 Sprint 2: As a forgetful person, I would like to add items to a list on the fly so that I don't end up with 0 of those items

Scenario:

- 1.) Start Social Shopper App, Select 'Login'
  - Email = <123@myEmail.com>
  - Password = <12345Blue>
- 2.) Click on list that has already been created
  - Click on the top right circle plus button
- 3.) All items are displayed and the user can double click any item to add it to the shopping cart

G.) User Story 4 Sprint 2: As a college student, I want to be able to set a budget for my shopping so that I don't spend more than I have.

- 1.) Start Social Shopper App, Select 'Login'
  - Email = <123@myEmail.com>
  - Password = <12345Blue>
- 2.) Click on the top right plus button
- 3.) A screen will pop up that allows the user to enter the budget
  - List Name = <Shopping list>
  - Budget = <\$120>
  - Select Store = 'Safeway'
- 4.) Once the user fills everything out and clicks the check mark on the top right corner the budget will be associated with that list.

G.) User Story 1 Sprint 3: As a social media connoisseur, I would like to be able to interact with my friends and invite them to my shopping lists

Scenario:

- 1) Start Social Shopper App, Select 'Login'
  - Email = <123@myEmail.com>
  - Password = <12345Blue>
- 2) Select 'Profile' on bottom right corner of the screen
- 3) Select 'Friends'
- 4) Click the top '+' button.
- 5) User should see a list of names of other Users
- 6) Click on the name of the User you wish to add to your friends list.
- 7) Select 'Yes'; Select 'OK'
- 8) User should see the selected name in their Friends List.
- 9) User can now add friends to new lists.

H.) User Story 2 Sprint 3: As a consumer I would like my data to be well maintained and up to date.

Scenario:

- 1) Start Social Shopper App, Select 'Login'
  - Email = <123@myEmail.com>
  - Password = <12345Blue>
- 2) User should see all of their lists that they have created or been added to in the past.
- 3) Select 'Profile'
- 4) User should see all of their information formatted neatly, including:
  - Personal image
  - User Name
  - Number of lists
  - Number of friends
- 5) Select 'Friends'
- 6) User should see all of their friends they have added in the app.

I.) User Story 3 Sprint 3: As a member of a group, I would like to have the ability to add my shopping-mates to the cart so that one person doesn't have to compile everyone's desires

Scenario:

- 1) Start Social Shopper App, Select 'Login'
  - Email = <123@myEmail.com>
  - Password = <12345Blue>
- 2) Select the '+' icon on the top right hand corner of the screen.
- 3) The User should see the list select screen.
- 4) Type:
  - List Name = <Shopping list>
  - Budget = <\$120>
  - Select Store = 'Safeway'
- 5) Select 'Add Shopper'
- 6) User should see an Alert Dialog containing a List of their friends
- 7) Select the friend you wish to add to the list.
- 8) User should the friends name appear under the 'Shoppers' section
- 9) Select the check mark at the top of the screen.
- 10) Now both the current User and the friend have the ability to add to the list.

**J.) User Story 1 Sprint 4: As a student, I want to have one person in the house go shopping for everyone else in the house in order to save time**

Not implemented...