### **Acceptance test**

# User story#1 - As a customer, I want to be able to create an account and/or log in into an existing account because I want to be able to shop for products.

#### Positive case

- 1. The customer clicks 'Login' button.
- 2. Login form appears.
- 3. The customer enters correct information and clicks 'Login' button.
- 4. The customer clicks on their desired category.
- 5. A list of available products related to the clicked category and their description is shown.

## Negative case

- 1. The customer clicks 'Login' button.
- 2. Login form appears.
- 3. The customer enters incorrect information and clicks 'Login' button.
- 4. An error message is displayed.

## User story#2 - As a seller, I want to be able to create an account and/or log in into an existing account because I want to add/edit/modify a product.

#### Positive case

- 1. The seller clicks 'Login' button.
- 2. Login form appears.
- 3. Seller enters correct information and clicks 'Login' button.
- 4. 'My Products' button appears.
- 5. The seller clicks on 'My Products' button.
- 6. The list of products of the seller appears with their buttons 'Delete' and 'Modify'.
- 7. The seller clicks 'Add Product' button.
- 8. Add product form appears.
- 9. Seller enters correct information and clicks 'Add Product' button.
- 10. The list of products of the seller updates. It contains the new added product with 'Delete' and 'Modify' button.
- 11. The list of products for users to browse updates with the new added product of the seller and its information.
- 1. The seller clicks 'Login' button.
- 2. Login form appears.
- 3. Seller enters correct information and clicks 'Login' button.
- 4. 'My Products' button appears.
- 5. The seller clicks on 'My Products' button.
- 6. The list of products of the seller appears with their buttons 'Delete' and 'Modify'.
- 7. The seller clicks 'Delete' button of one product.
- 10. The list of products of the seller updates. It contains one less product.
- 11. The list of products for users to browse updates by having one less product available for customers.
- 1. The seller clicks 'Login' button.
- 2. Login form appears.

- 3. Seller enters correct information and clicks 'Login' button.
- 4. 'My Products' button appears.
- 5. The seller clicks on 'My Products' button.
- 6. The list of products of the seller appears with their buttons 'Delete' and 'Modify'.
- 7. The seller clicks 'Modify' button.
- 8. Modify form appears.
- 9. Seller enters correct information and clicks 'Modify' button.
- 10. The list of products of the seller updates. It contains the modified version of the product.
- 11. The list of products for users to browse updates by having the modified version of the product.

#### Negative cases

- 1. The seller clicks 'Login' button.
- 2. Login form appears.
- 3. Seller enters correct information and clicks 'Login' button.
- 4. 'My Products' button appears.
- 5. The seller clicks on 'My Products' button.
- 6. The list of products of the seller appears with their buttons 'Delete' and 'Modify'.
- 7. The seller clicks 'Add Product' button.
- 8. Add product form appears.
- 9. Seller enters correct information and clicks 'Add Product' button.
- 10. The list of products of the seller does not update. It does not contain the new added product with 'Delete' and 'Modify' button.
- 11. The list of products for users to browse does not update with the new added product of the seller and its information.
- 1. The seller clicks 'Login' button.
- 2. Login form appears.
- 3. Seller enters correct information and clicks 'Login' button.
- 4. 'My Products' button appears.
- 5. The seller clicks on 'My Products' button.
- 6. The list of products of the seller appears with their buttons 'Delete' and 'Modify'.
- 7. The seller clicks 'Delete' button of one product.
- 8. The list of products of the seller remains the same and does not update.
- 9. The list of available products for customers to browse does not update with the deleted product of the seller.
- 1. The seller clicks 'Login' button.
- 2. Login form appears.
- 3. Seller enters correct information and clicks 'Login' button.
- 4. 'My Products' button appears.
- 5. The seller clicks on 'My Products' button.
- 6. The list of products of the seller appears with their buttons 'Delete' and 'Modify'.
- 7. The seller clicks 'Modify' button.
- 8. Modify form appears.
- 9. Seller enters correct information and clicks 'Modify' button.

- 10. The list of products of the seller does not update. It does not contain the modified version of the product.
- 11. The list of products for users to browse does not update by having the modified version of the product.

## User story#3 - As an administrator, I want to be able to add/delete/modify an account because I want to be able to maintain the website.

#### Positive case

- 1. The administrator clicks 'Login' button.
- 2. Login form appears.
- 3. Administrator enters correct information and clicks 'Login' button.
- 4. 'Manage profiles' button appears.
- 5. The administrator clicks 'Manage profiles' button.
- 6. The list of profiles of the website appears with their button 'Delete' and 'Modify'.
- 7. The administrator clicks 'Add user' button.
- 8. Add user form appears.
- 9. Administrator enters correct information and clicks 'Add user' button.
- 10. The list of profiles of the website updates. It contains the new added user with 'Delete' and 'Modify' button.
- 1. The administrator clicks 'Login' button.
- 2. Login form appears.
- 3. Administrator enters correct information and clicks 'Login' button.
- 4. 'Manage profiles' button appears.
- 5. The administrator clicks 'Manage profiles' button.
- 6. The list of profiles of the website appears with their button 'Delete' and 'Modify'.
- 7. The administrator clicks 'Delete' button of one of the users.
- 8. The list of profiles of the website updates with one less user.
- 1. The administrator clicks 'Login' button.
- 2. Login form appears.
- 3. Administrator enters correct information and clicks 'Login' button.
- 4. 'Manage profiles' button appears.
- 5. The administrator clicks 'Manage profiles' button.
- 6. The list of profiles of the website appears with their button 'Delete' and 'Modify'.
- 7. The administrator clicks 'Modify' button of one of the users.
- 8. Modify user form appears.
- 9. Administrator enters correct information and clicks 'Modify user' button.
- 10. The list of profiles of the website updates. It contains the modified information of the user.

#### Negative cases

- 1. The administrator clicks 'Login' button.
- 2. Login form appears.
- 3. Administrator enters correct information and clicks 'Login' button.
- 4. 'Manage profiles' button appears.
- 5. The administrator clicks 'Manage profiles' button.

- 6. The list of profiles of the website appears with their button 'Delete' and 'Modify'.
- 7. The administrator clicks 'Add user' button.
- 8. Add user form appears.
- 9. Administrator enters correct information and clicks 'Add user' button.
- 10. The list of profiles of the website does not update. It does not contain the new added with 'Delete' and 'Modify' button.
- 1. The administrator clicks 'Login' button.
- 2. Login form appears.
- 3. Administrator enters correct information and clicks 'Login' button.
- 4. 'Manage profiles' button appears.
- 5. The administrator clicks 'Manage profiles' button.
- 6. The list of profiles of the website appears with their button 'Delete' and 'Modify'.
- 7. The administrator clicks 'Delete' button of one of the users.
- 8. The list of profiles of the website does not updated with one less user.
- 1. The administrator clicks 'Login' button.
- 2. Login form appears.
- 3. Administrator enters correct information and clicks 'Login' button.
- 4. 'Manage profiles' button appears.
- 5. The administrator clicks 'Manage profiles' button.
- 6. The list of profiles of the website appears with their button 'Delete' and 'Modify'.
- 7. The administrator clicks 'Modify' button of one of the users.
- 8. Modify user form appears.
- 9. Administrator enters correct information and clicks 'Modify user' button.
- 10. The list of profiles of the website does not update. It does not contain the modified information of the user.

# User story#4 - As a customer, I want to be able to to filter the products by their categories and/or prices because I want to be able to browse for a specific product.

#### Positive case

- 1. The customer clicks 'Filter' button.
- 2. Filter form appears.
- 3. The customers enters valid filtering information and clicks 'Filter' button.
- 4. The list of available products is filtered matching the information entered previously. Negative case
- 1. The customer clicks 'Filter' button.
- 2. Filter form appears.
- 3. The customers enters invalid filtering information and clicks 'Filter' button.
- 4. An error message is displayed.

# User story #5 - As a customer or seller, I want to be able to manage my profile because I would like to update certain credentials if needed.

## Positive case

- 1. The customer or the seller clicks the 'Manage my profile'.
- 2. The list of information of the customer or the seller appears with buttons 'Edit' and

#### 'Change password'.

- 3. The customer or the seller inputs new email.
- 4. The customer or the seller clicks on 'Edit' button.
- 5. The new email or new username is saved in the database.
- 6. The customer or the seller clicks 'Logout' button.
- 7. The customer or the seller clicks 'Login' button.
- 8. Login form appears.
- 9. The customer or the seller inputs new email and unchanged password.
- 10. The customer or the seller logins successfully.

#### Negative case

- 1. The customer or the seller clicks the 'Manage my profile'.
- 2. The list of information of the customer or the seller appears with buttons 'Edit' and 'Change password'.
- 3. The customer or the seller inputs new email.
- 4. The customer or the seller clicks on 'Edit' button.
- 5. The new email is not saved in the database.
- 6. The customer or the seller clicks 'Logout' button.
- 7. The customer or the seller clicks 'Login' button.
- 8. Login form appears.
- 9. The customer or the seller inputs new email and unchanged password.
- 10. The customer or the seller cannot login.

#### Positive case

- 1. The customer or the seller clicks the 'Manage my profile'.
- 2. The list of information of the customer or the seller appears with buttons 'Edit' and 'Change password'.
- 3. The customer or the seller clicks on 'Change password' button.
- 4. The customer or the seller inputs new password.
- 5. The customer or the seller clicks on 'Change password' button.
- 7. The new password is saved in the database.
- 7. The customer or the seller clicks 'Logout' button.
- 8. The customer or the seller clicks 'Login' button.
- 9. Login form appears.
- 10. The customer or the seller inputs new password with unchanged email.
- 11. The customer or the seller logins successfully.

#### Negative case

- 1. The customer or the seller clicks the 'Manage my profile'.
- 2. The list of information of the customer or the seller appears with buttons 'Edit' and 'Change password'.
- 3. The customer or the seller clicks on 'Change password' button.
- 4. The customer or the seller inputs new password.
- 5. The customer or the seller clicks on 'Change password' button.
- 6. The new password is not saved in the database.
- 7. The customer or the seller clicks 'Logout' button.
- 8. The customer or the seller clicks 'Login' button.
- 9. Login form appears.
- 10. The customer or the seller inputs new password with unchanged email.
- 11. The customer or the seller cannot login.