1. System should allow the user to login to the system.
   1. User should be able to reset password using their email.
   2. User should be notified about the use of the cookies in the website.
2. User should be allowed to register to the system.
   1. All the details related to the registration is to be provided by the user.
   2. Email address of every user should be different and cannot be repeated.
   3. Email verification is sent by the system.
3. System should allow the user to view products
   1. System should allow the user to view products from different ecommerce websites
   2. System should allow the user to select a category of products
   3. System should allow the user to compare same kind of product from different websites
4. System should allow the user to save products
5. System should scrape data from different ecommerce website
   1. System should scrape data in every 4 to 5 hours
   2. System should update data in every 4 to 5 hours if any change
   3. System should check the changes in price of the product that have been scraped
   4. System should be able to change data in the site if there are any changes in the price of the products
6. System should be able to notify the update after scraping
   1. The system will be able to notify the user about the change in price of the products the user has saved
   2. The increase and decrease of the price shall be notified
7. System should allow the user to change the password
   1. The user should be able to change the password of their account
   2. The user should be able to reset the password through email if forgotten
   3. The user should get a reset link through mail address
8. System should have a dedicated user profile for each user
   1. The profile should display complete detail about the user
   2. The profile should display the items saved by the user from the product lists
9. The admin of the site should have a dedicated dashboard
   1. Admin should be able to view all the registered users and their details
   2. Admin should be able to send message to the user via email
   3. Admin should be able to check if the user is real