

# **CS568: Web Application Development**

## **Workshop II**

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### **Product Review Application**

Requirements:

1. Users can add, delete, update and fetch all the products in the application.
  2. Users can add, delete, update and fetch reviews of a product.
  3. Products have reputation points:
    - a. An excellent rating adds 2 points to the product's reputation score.
    - b. A bad rating deducts 1 point from the product's reputation score.
    - c. A good rating does not change a product's reputation score.
  4. Users will sign in / sign up before they can use the application.
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- If the user logged in, display all the products with brief information. (name, price, etc..)
  - Clicking on a product will display all the information with comments.

**Feel free to study in a group and get help from TAs.**