

**Team 16**  
**Date: 10/17/2021**  
**CSCI-P465/565 (Software Engineering I)**

**Attendees**  
**Yuhan Ke, Suma Priya Davuluri, Van Thawng, and Shubham Bhagat**

**General meeting Info:**

**Meeting Purpose:** Discussing our Sprint 3 progress and what module (work product) we had developed.

**Start Time:** 10/31/2021: 09:50 pm

**Stop Time:** 10/31/2021: 10:15 pm

**Discussions Summary:**

In today's demo, we have demonstrated the working of following modules:

- 1) **Marking text address in map:** Demo of how text address is converting into latitude and longitude using Java and further using these latitude and longitude coordinates to mark the corresponding location on map using Google maps API with JavaScript. (Geocoding technique used)
- 2) **Store images along with product details:** To avoid the load on database, we are storing the name of the image along with corresponding product ID in the database and the actual image gets stored in a directory on the server.
- 3) **Responsive product listing:** Demo of responsive product listing section, which we implemented using bootstrap framework. This section would scale automatically according to the display size of viewer's device, thus giving a good user experience.
- 4) **UI for login and signup form**

**New Action Items:**

Our next step of the project is to refactor the backend logic to add some additional entities such as reviews and product recommendation. Furthermore, the UI part of the product details section will be finished. Going further, we will also be integrating the front-end and back-end of the modules we have completed so far.

