**Sprint 2 Plan Framework:** Adding more functionalities and features to our ecommerce website, and starting work on data base.

## Infrastructure tasks:

- Django: Python app. The web development framework we are using.
- Firebase: The platform we are using to build our backstage.

## Actual works based on the user stories:

- Since our team finished half of user stories for the sprint 2 in week 2, we are going to complete the other half and add more features to our website, the details are below:
- As a seller, I want to be able to upload pictures of my items:
   The task allows the sellers to upload the pictures for each product which they post to the website. Tony (might 1 more member) is working for the task.
  - Estimation: 8 hours
- As a buyer, I want to be able to search for items:
   We have finished search bar for our website already. During
   the sprint2 we are going to build the filter bar for products
   on the most left-hand side on the webpage. Ideally 2 people
   will work on this task.
  - Estimation: 8 hours
- As a buyer, I want to be able to purchase items:
   Our team built a rough shopping cart format in the sprint 1 with wrong checking out price. Now we need to make the PayPal checkout page properly working. Ideally 2 people will work on this task.

- Estimation: 6 hours
- Addition tasks for sprint 2:
  - 1. We going to fixed the login page to allow the any proper user email to sign up and login to the user account not only the Gmail user.
  - 2. Lee (might 1 more person) is going to start working on Firebase during the sprint 2.
  - 3. We will keep working on the styling for the webpage.
  - Estimation: 8 hours

## Tasks plan for each member during the sprint2:

- ✓ Uploading picture: Tony,
- ✓ Filter bar: James, Duy
- ✓ PayPal checking out: Ali
- ✓ user account: James, Duy
- ✓ Firebase: Lee, Vinson
- ✓ Styling: Duy, Vinson