

## **Project Requirements of Home inventory management app**

### **User management**

- Adding items(categorizing, creating a record)
- Categorizing items by name(shoes, shirts),Viewing the number of items in the page
- Deleting items
- Scrolling through the categories
- Attaching pictures of items as a record, adding details like description, whether it is covered by insurance and a receipt picture
- Page dedicated for items that will be bought in the future

### **Searching and filtering**

- Scroll through the categories filtered
- Filtering options (based on price, categories)

### **Security**

- Authentication- the authenticated user can login by inputting the correct username and password
- Authorisation- can only view features based on their authentication level

### **Item management**

- Adding, Removing,edit items: CRUD operations (viewing the list of items and editing and adding and removing )
- Categorising items
- Viewing the value of Total items
- View item's purchase date, description