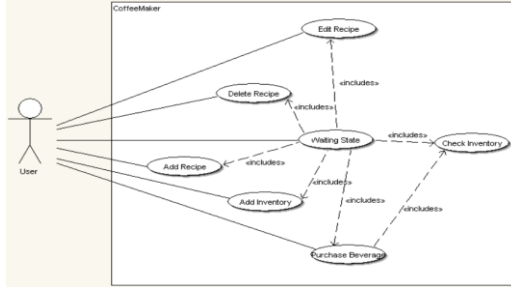# Coffee Maker
Shivangi Patil

Project Description (What)

- A new generation coffee maker is needed where customer can provide his/her recipe and get the coffee as per the customer's liking.
- The project is service based also includes user interface.
- The project is supposed to be completed by 29 Jan 2021 EOD.
- Here is the coffee maker model used for case study.

Objective/Approach

Objective:
- Handle orders and communicate through UI.
- Handle the ingredients used for the coffee.
- Handle the orders and customer's recipe.
- Notifying user if coffee can be prepared with the provided recipe or provide ready-made recipe/coffee.
- Served food and **coffee** to customers and collected money.

Approach:
- Create requirement document.
- Design Use cases.
- Create analysis and design documents.
- Develop generic UI and customer interaction.
- Develop coffee maker Service UI.
- Test the product.

Schedule

Proposal	25-01-2021
Use Case	25-01-2021
Design	26-01-2021
Develop UI	27-01-2021
Test, Bug Report	28-01-2021
Last Submission	29-01-2021

Benefit

- Easy to use.
- High-perfomance.
- Customer satisfaction.
- Enhancing the custom model of coffee maker.
- Easy addition and deletion of recipes.
- Friendly GUI with selection of existing recipes or custom recipes.