# Project outline: -

**Kitchen Story is an e-commerce portal that lets people shop basic food items on their website.** **They have a walk-in store, and now, they wish to launch their e-commerce portal Kitchen Strory. Data Structures where sorting, Collection, Exception Handling and searching techniques are used. HTML, Bootstrap, javascript with angluar and CSS is used for Front-End. DBMongo Database is used for backend management of data.**

# Application capabilities: -

# Admin Side:

# Categories (KitchenStory):

1. Display all Grocery categories.
2. Add a new Grocery category.
3. Delete an existing Grocery category.
4. Update an existing Grocery category.

# Products (KitchenStory):

1. Display all Grocery product.
2. Add a new Grocery product.
3. Delete an existing Grocery product.
4. Update an existing Grocery product.

# Registered Users:

Display all registered users.

# Purchase Report:

Display all purchase report.

**User Side (Sporty Shoes):**

1. User Sign Up or login page.
2. Search Grocery product.
3. View Grocery product.
4. Add to cart.
5. Pay for Grocery.
6. Grocery Placed.

# Project development model:

*we have used Agile Project Management approach, with 2 sprints.* The duration of each sprint is (1 weeks). The total delivery time would be (2 weeks).

**Set Up and Installation (Angular): -**

To run the code, System must be equipped with following.

1. HTML5
2. CSS3
3. Bootstrap5

Angular Front-End

1. VScode(Editor)
2. JavaScript
3. ng server
4. json
5. Git

Database Management

1. DBMongo

1. SpringBoot

Backend Management

**Source code management and version control: -**

**As agreed, we use (**Set up) Git and GitHub account to store and track enhancements of the prototype.

# The flow and features of the application:

# Flow chart:

# Admin:

# 

# User:

# 