# Day-4

<u>Assignment 1</u>: Agile Project Planning - Create a one-page project plan for a new software feature using Agile planning techniques. Include backlog items with estimated story points and a prioritized list of user stories.

## Agile Project Plan for online banking system

Develop an online banking system that allows user to credit, debit and transfer money in real time. This feature aims to enhance user interaction and engagement on our platform.

### **Product Backlog**

## 1. User Authentication and Security :-

As a user, I want to be able to create an account securely.

As a user, I want to be able to log in securely using multi-factor authentication.

As a user, I want my sensitive data (such as passwords and account information) to be encrypted and stored securely.

As a user, I want the system to detect and prevent unauthorized access or suspicious activity on my account.

#### 2. Account Management :-

As a user, I want to be able to view my account balances.

As a user, I want to be able to see a list of transactions on each of my accounts.

As a user, I want to be able to transfer funds between my accounts.

As a user, I want to be able to link external accounts for easy fund transfers.

As a user, I want to be able to request account statements.

### 3 . Payments and Transfers:-

As a user, I want to be able to make payments to other users or merchants.

As a user, I want to be able to set up recurring payments.

As a user, I want to be able to schedule future-dated payments.

As a user, I want to be able to initiate wire transfers domestically and internationally.

4. Bill Management:-As a user, I want to be able to view and pay my bills online.

As a user, I want to be able to set up automatic bill payments.

As a user, I want to be able to receive notifications for upcoming bills.

**5. Mobile Banking:** As a user, I want to be able to access all banking functionalities through a mobile app.

As a user, I want the mobile app to be user-friendly and responsive on various devices.

As a user, I want to be able to receive push notifications for important account activities.

<u>Assignment 2:</u> Daily Standup Simulation - Write a script for a Daily Standup meeting for a development team working on the software feature from Assignment 1. Address a common challenge and incorporate a solution into the communication flow. has context menu

### **Daily Standup Meeting Script**

## **Team Members:**

- Scrum Master
- Developer
- QA Tester

As part of the Scrum process in the agile methodology, teams are encouraged to perform a daily standup meeting. The daily standup is a brief meeting where teams members discuss what is going on in their current work sprint to see if any issues have come up. If there are any issues the team will work to resolve them as quickly as possible for the workflow to continue.

This template features three section- what have you done since yesterday what are you planning on doing today and any impediments blocks.