Azure DevOps Documentation

Goal: Document how to use Azure DevOps so that users can easily understand and navigate the platform for their DevOps needs.

Needs to complete the goal:

1. Access to Azure DevOps

2. Azure DevOps Account

3. Browser

How to complete the Goal:

Steps 1: Accessing Azure DevOps

- Open your web browser.
- Type 'dev.azure.com' in the address bar.
- The Azure DevOps homepage will load.

Step 2: Creating an Azure DevOps Account

1. Sign Up:
- Click on the "Start free" button.
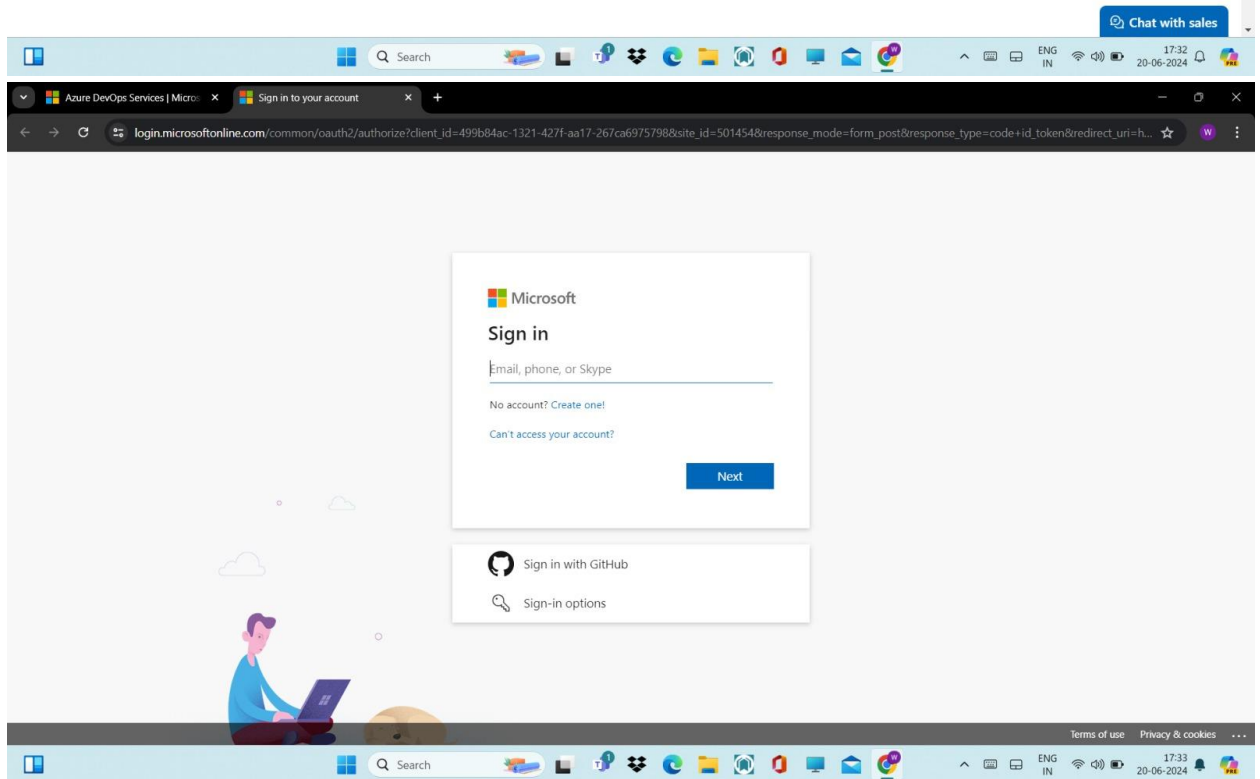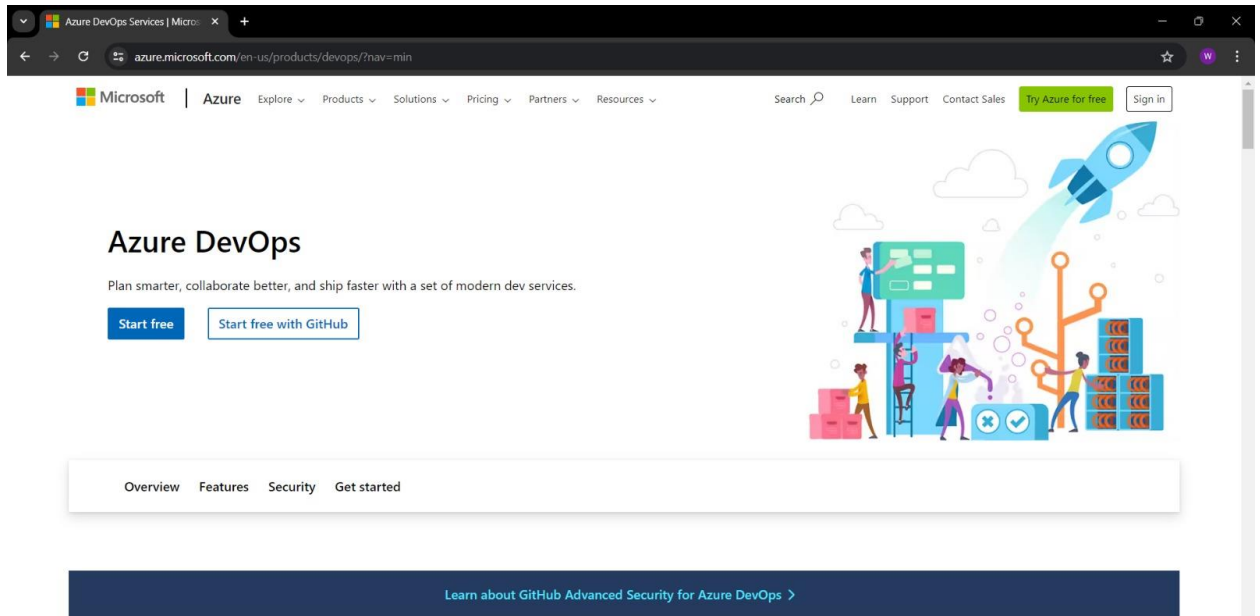- follow the instructions to sign up or sign in.
2. Sign In:

- Click on sign in.
- Enter Microsoft account credentials.
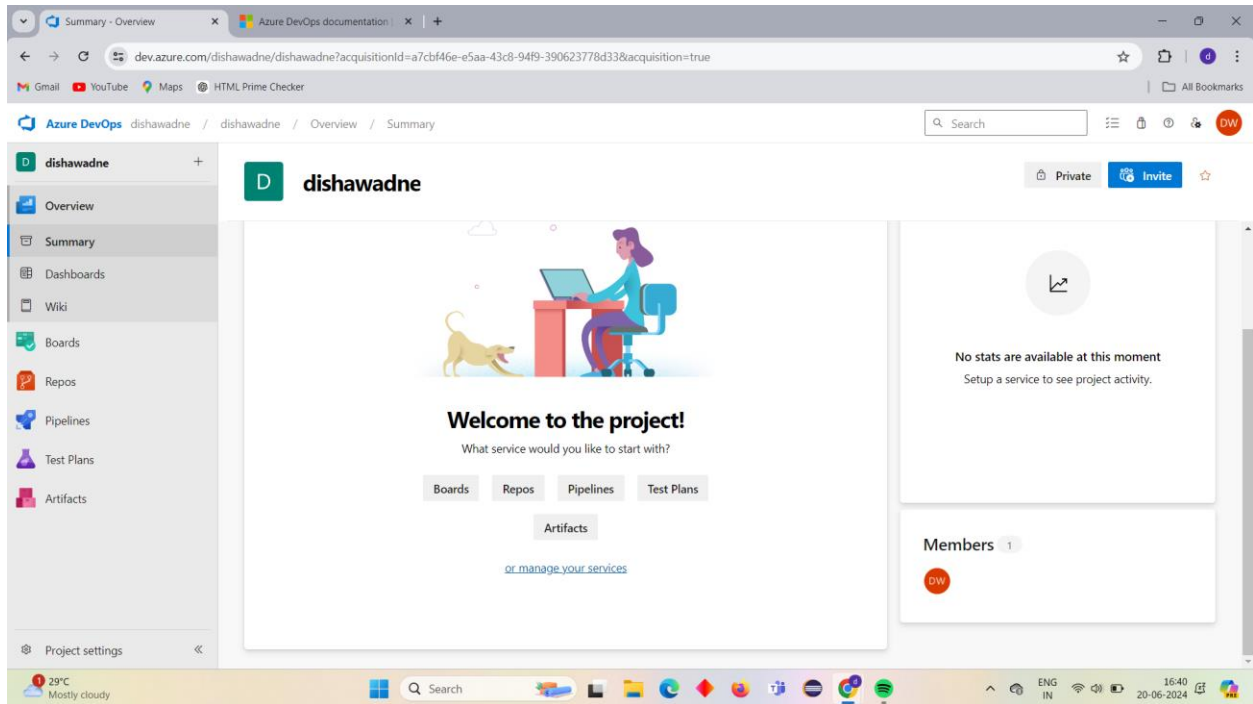- You will logged in to your Azure DevOps account.

Step 3: Navigating Azure DevOps

1. Create a new project.
- Click on the "new project" button.
- Enter a project name and description.
- Choose the visibility (public or private).
- Click "create".

2. Use Azure Repos to manage repositories.

3. Set up pipelines for building and deployment.

4. Manage work items with Azure Boards.
    - Go to the "board" section.
    - create and manage work items like stories, tasks, and bugs.
    - Use the board to track progress and assign tasks to team members.
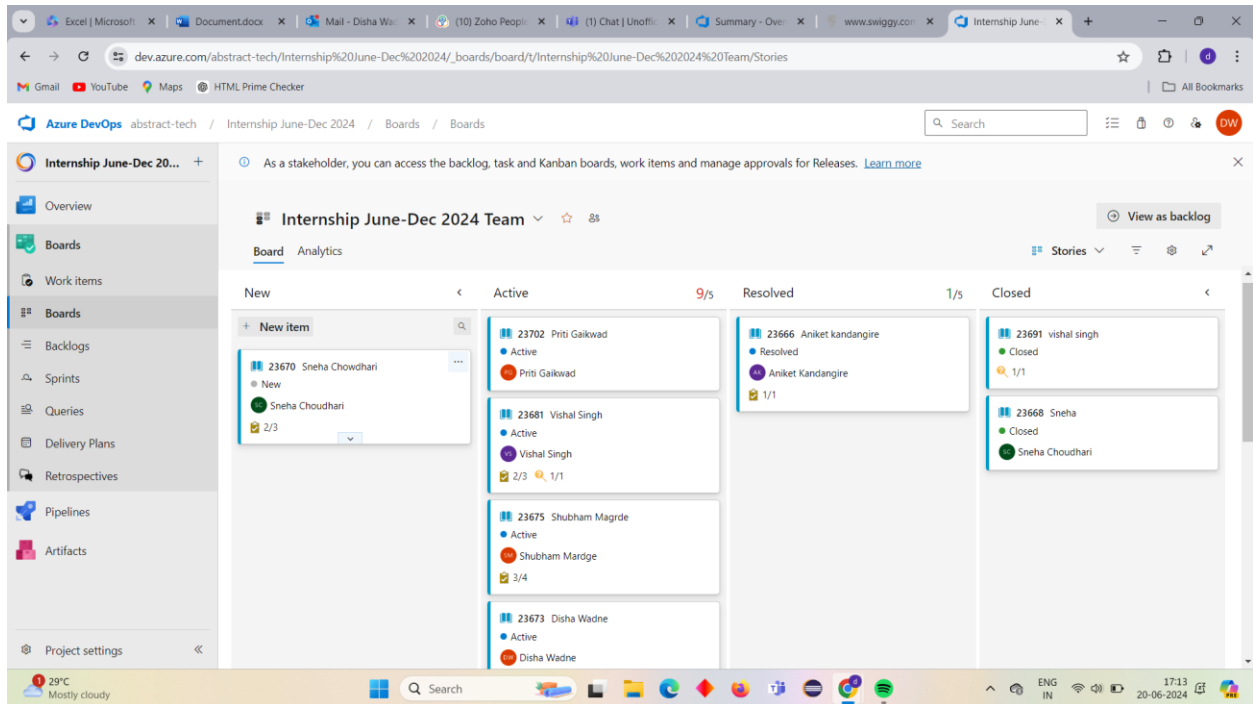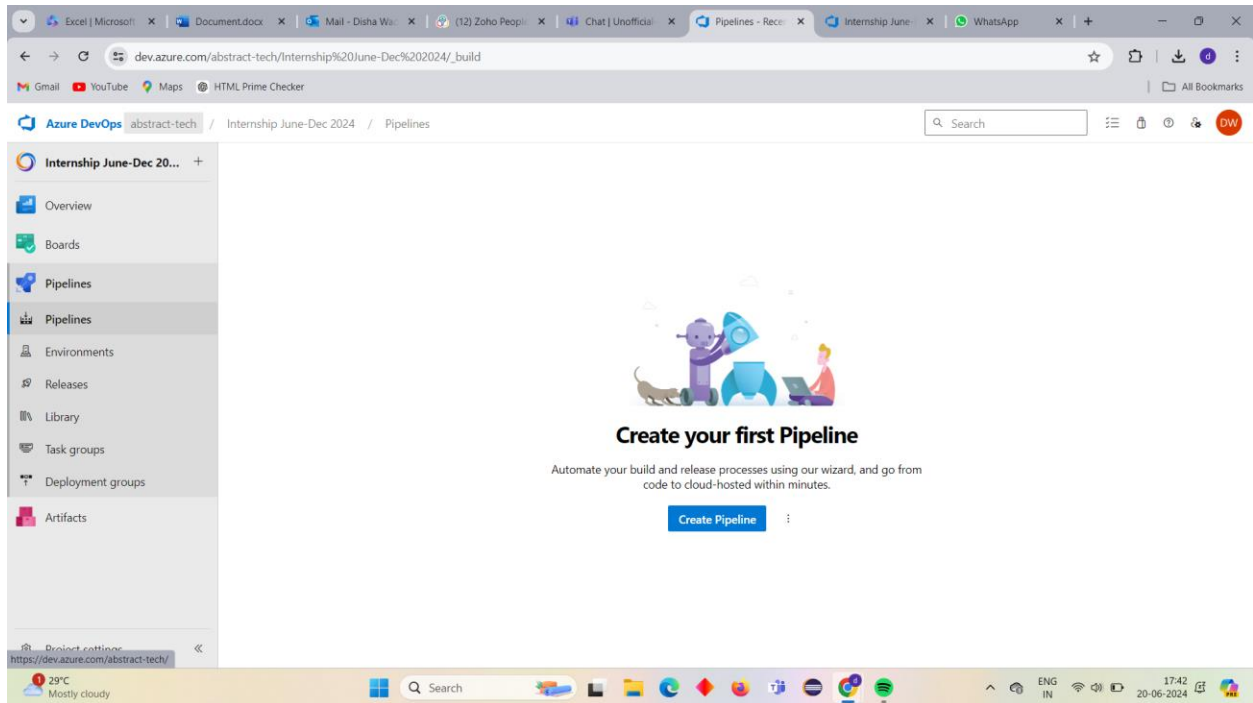
Screenshots:

1.Homepage

2.New Project Creation:

3.Board management:

Pipelines setup:

Reference:

Azure DevOps Services- https://azure.microsoft.com/en-us/products/devops/