# Assignment Azure DevOps

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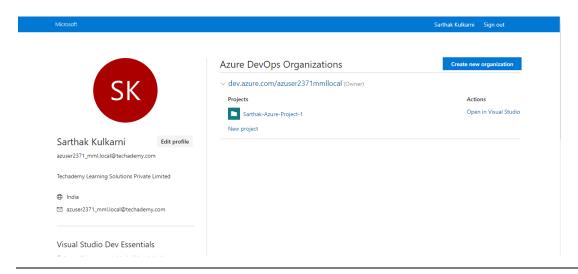
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# 11/12/2024 (Wednesday)

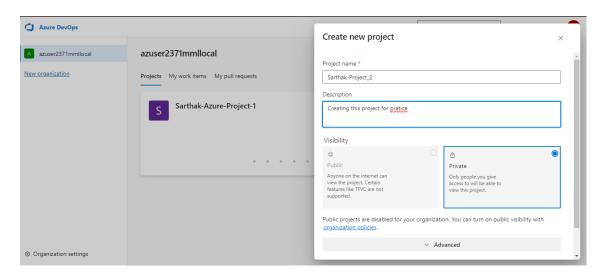
# **Getting used to Azure DevOps**

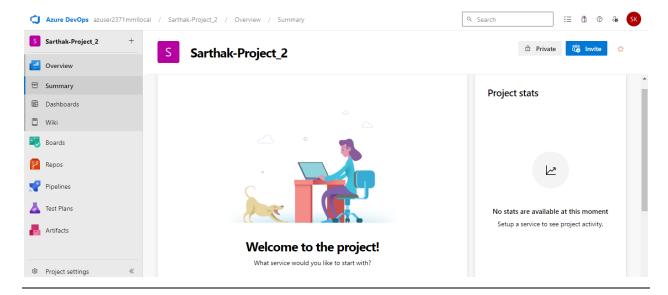
## 1. Azure DevOps Organization



## 2. Creation of a project

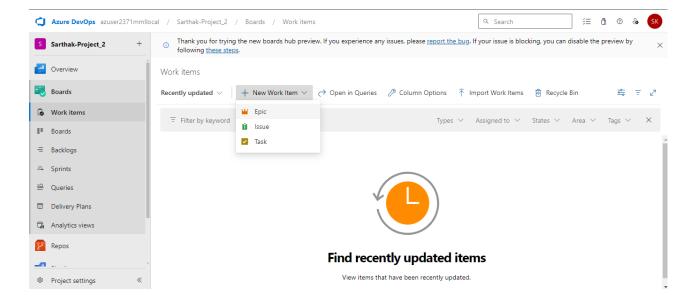
- Give a name to your Project
- Give a suitable description
- Click on Create

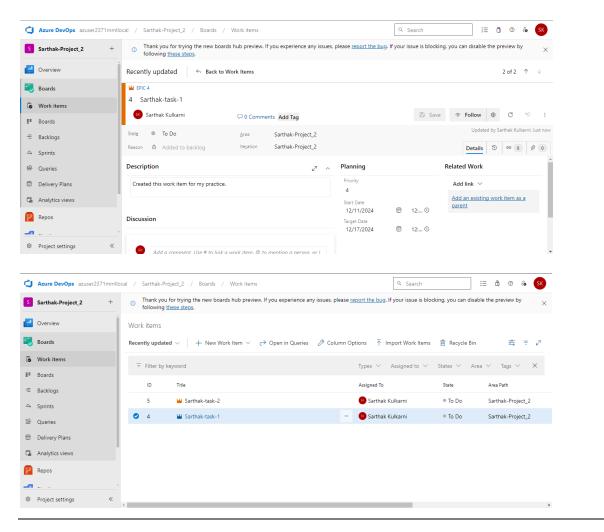




#### 3. Creation of work item

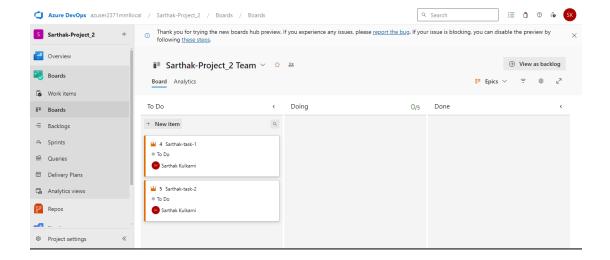
- Go to Boards → Work Items
- Click on New work item → Epic
- Give a name to the task
- Assign the task to specific person
- Fill desired and necessary other things
- Then click on save to create a work item

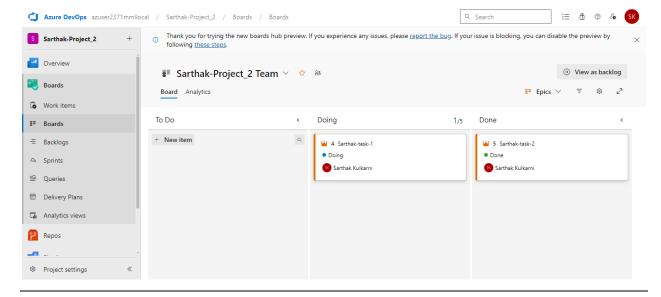




#### 4. Boards

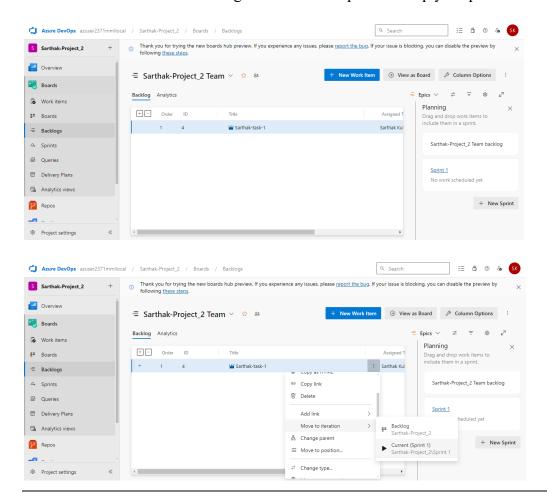
- Here you can manage the tasks.
- You can change the status of the task by simply dragging and dropping.





## 5. Backlogs

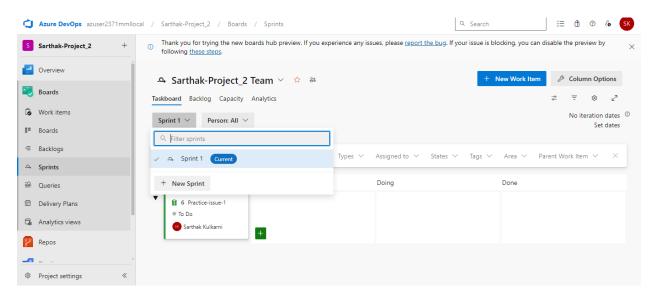
- All the tasks which are still pending are visible in backlog
- You can move the backlog task to current sprint or simply keep it in backlog only



## 6. Sprint

Here you can create a work item and also can create a sprint

- Click on Sprint 1 → New Sprint
- Give a name, fill the necessary details and click on create



ou for trying the new boards hub preview. If you experience any issues, please <u>report the bug</u>. If your issue is blocking, you c g these steps. → New Sprint + New Work Ite thak-Pro Name Backlog Sprint 2 Pers Start End ⊞ 12/13/2024 12/17/2024 by keyword Tags ∨ Area ∨ Location Sarthak-Project\_2 se all Done Selecting existing iteration Practice-issue Do Create Cancel Sarthak Kulkar

# **Summary of Azure DevOps**

## 1. Work Items (in Boards)

Work Items in Azure DevOps are individual units of work or tasks that help with tracking development activities, bugs, features, or other project requirements. They act as a core element to manage and trace the progress of work within a project.

#### 2. Boards (in Boards)

Boards provide a visual interface to track work items using Kanban-style boards, allowing teams to manage tasks efficiently. They support customization to match workflow needs, including columns and swimlanes for better organization.

### 3. Backlogs (in Boards)

Backlogs offer a prioritized list of work items that help teams focus on what needs to be delivered next. They support hierarchical organization, enabling better planning and tracking of features, epics, and tasks.

#### 4. Sprints (in Boards)

Sprints allow teams to organize work into time-boxed iterations to deliver incremental progress. They provide tools to plan, track, and analyze the team's workload within a defined sprint cycle.