



**HEADING: Project planning
phase**

**. TITLE: sprint delivery
plan**

DATE: 08 November 2022

TEAM ID : PNT2022TMID08431

**PROJECT NAME: IOT based safety gadget For
child safety and Monitoring notification**

Planning the delivery

Together with the product owner the team can plan what they can deliver and by when, this results in the product backlog and the sprint backlog. The team knows how much effort needs to be spent, for example for the next release, based on the estimate (for example in story points) and the team's velocity (number of story points that can be delivered in a sprint). In DevOps, all activities, including QA & testing activities, are planned together, no separate planning is made.

Sprint Execution

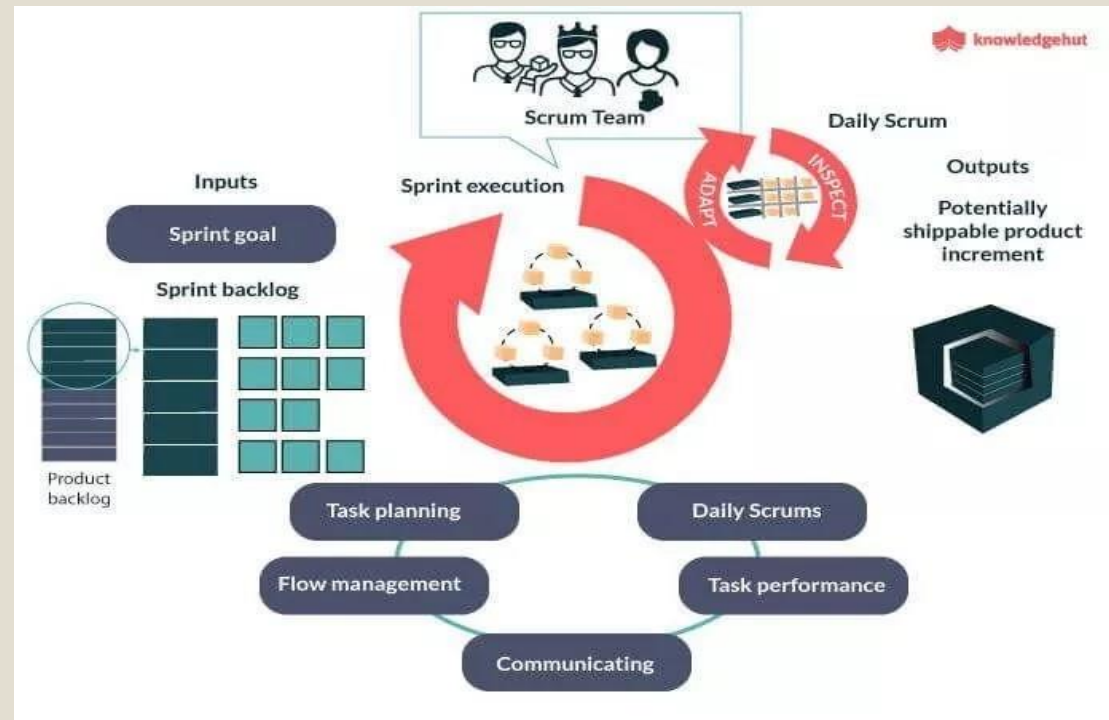
Sprint Execution is performed during each Sprint by the Scrum team to meet the Sprint goal. This tutorial centers around the standards and practices that guide how the Scrum team oversees, plans, performs, and discusses during Sprint execution.

A Quick Overview

Every Sprint, the team implements a project in small chunks and performs all the necessary tasks to deliver a potentially shippable product at the end. The team's work is based on the Sprint goal and Sprint Backlog.

How Does Sprint Execution work?

Sprint goal and Sprint Backlog are the inputs to the Sprint Execution process. These inputs are generated during a Sprint Planning. Sprint Execution process includes task planning, performing, managing the tasks, attending daily stand-ups, and communicating with the Scrum teams. The outcome of Sprint Execution is a potentially shippable product increment, formed from a list of product backlog items by meeting the team members' definition of done. Below is the image showing workflow of the Sprint Execution.



➤ Task Board



Story	To Do	In Progress	Done
User Story A		Task	Task
User Story B	Task	Task	Task
User Story C		Task	Task