

Sprint Planning:

A **Sprint** fixed period or duration in which a team works to complete a set of tasks

An **Epic** is a **big task or project** that is too large to complete in one sprint. It is broken down into **smaller tasks (stories)** that can be completed over multiple sprints.

A **Story** is a small task . It is part of an **Epic**.

A **Story Point** is a number that represents how much effort a story takes to complete.
(usually in form of Fibonacci series)

- 1- Very Easy task
- 2- Easy task
- 3- Moderate task
- 5- Difficult task

Sprint 1: (5 Days)

Sprint	Task	Story	Points Assigned To	Priority
Sprint-1	Setup DB & user auth	3	Pujitha Vallabhaneni	High
Sprint-1	Create static quiz generator	4	Jitendra Reddy	High
Sprint-1	Build basic UI for login/register	3	Pujitha Vallabhaneni	High
Sprint-2	Implement adaptive quiz & evaluation	5	Maha Lakshmi	High
Sprint-2	Design educator dashboard	3	Maha Lakshmi	High
Sprint-2	Add visualizations & feedback system	4	Maha Lakshmi	High

Total Story Points

Sprint 1 = 10

Sprint 2 = 12

Velocity= Total Story Points Completed/ Number of Sprints

Total story Points= 12+10 =22

No of Sprints= 2

Velocity = (12+10)/2= 22/2

11 (Story Points per Sprint)