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)

**Data Collection** 

Collection of Data 2

Loading Data 1

**Data Preprocessing** 

Handling Missing Values 3

Handling Categorical values 2

## Sprint 2 (5 Days)

**Model Building** 

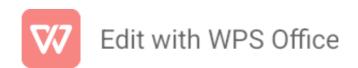
Model Building 5

Testing Model 3

## Deployment

Working HTML Pages 3

Flask deployment 5



## **Total Story Points**

Sprint 1 = 8

Sprint 2 = 16

Velocity= Total Story Points Completed/ Number of Sprints

Total story Points= 16+8 = 24

No of Sprints= 2

**Velocity** = (16+8)/2 = 24/2

12 (Story Points per Sprint)

Your team's velocity is 12 Story Points per Sprint.

