**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)

Very Easy task = 1 point

Easy task = 2 points

Moderate task = 3 points

Difficult task = 5 points

**Sprint 1: (5 Days)Epic: Data Collection & Preprocessing**

Collection of electricity consumption data (CSV) – 2

Loading data into Tableau – 1

Handling missing values in consumption records – 3

Formatting categorical variables (sector, region, etc.) – 2

Sprint 1 Total = 8 Story Point

**Sprint 2: (5 Days)Epic: Dashboard & Story Development**

Designing time-of-day usage dashboard (Scenario 1) – 5

Building seasonal variation visuals and forecast tools (Scenario 2) – 3

Creating sector-wise consumption visualizations (Scenario 3) – 3

Combining all dashboards into a Tableau Story – 5

Sprint 2 Total = 16 Story Point

**Total Story Points**

Sprint 1 = 8

Sprint 2 = 16

Total = 24 Story Points

**Velocity**

Velocity = Total Story Points Completed / Number of SprintsVelocity = 24 / 2 = 12 Story Points per Sprint

➡️ Your team’s velocity is 12 Story Points per Sprint, providing a consistent pace for timely delivery of Tableau-based electricity consumption analysis and dashboards.