**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. Normal task
3. Moderate task
4. Difficult task

**Storypoint -5 (1,2,3,5)**

**Sprint 1**

**Data Collection (Epic 1)**

**Gathering Data (USN1) 2**

**Loading Data(USN2) 1**

**Data Preparation (Epic 2)**

**Handling Missing Values(USN3) 3**

**Creating Fields(USN4)3**

**Handling Inconsistency in Data(USN5)3**

**Total Story Point in Sprint 1= 2+1+3+3+3=12**

**Sprint 2**

**Data Visualization (Epic 3)**

**Bar Chart(USN6) 2**

**Pie Chart(USN7) 2**

**Line Chart(USN8) 2**

**Map(USN9) 4**

**Dashboard (Epic 4)**

**Developing Dashboard(USN10) 5**

**Story (Epic 5)**

**Developing Story(USN11) 5**

**Total story Point in Sprint 2= 2+2+2+4+5+5=20**

**Total Story Points**

Sprint 1 = 12

Sprint 2 = 20

Velocity= Total Story Points Completed​/ Number of Sprints

Total story Points= 12+20=32

No of Sprints= 2

**Velocity** =32/2

16(Story Points per Sprint)

**Your team’s velocity is 16 Story Points per Sprint.**