**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
4. Difficult task

**Sprint 1 (3 Days)**

**Focus**: User Authentication, Frontend/Backend Setup, Deployment  
**Story Points: 11**

Register user (USN-1) **3**

Login user (USN-2) **3**

React frontend setup (USN-3) **2**

Node + MongoDB setup (USN-4) **3**

**Sprint 2 (3 Days)**

**Focus: Book Database Integration, Search, Wishlist, Responsive UI  
Story Points: 18**

Browse books from API (USN-5) **4**

Search book USN-6) **3**

Add/remove from wishlist (USN-7) **4**

Responsive UI (USN-8) **3**

Deploy full stack app (USN-9) **4**

Velocity= Total Story Points Completed​/ Number of Sprints

Total story Points= 11+18 =29

No of Sprints= 2

**Velocity** = (16+8)/2= 29/2

14.5 (Story Points per Sprint)

**Your team’s velocity is 14.5 Story Points per Sprint.**