Planning Logic – Food Connect App

A **Sprint** is a 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 the form of the Fibonacci series)

Task Difficulty Mapping

- **Very Easy task** – 1 Story Point

- **Easy task** – 2 Story Points

- **Moderate task** – 3 Story Points

- **Difficult task** – 5 Story Points

Sprint 1: (5 Days)

Epic: Object & Relationship Setup

Custom Object Creation

- Create Venue, Drop-Off Point, Task, Volunteer, Execution Details — **2**

Relationship Creation

- Master-Detail and Lookup fields (e.g., Venue ↔ Drop-Off Point) — **2**

Field Creation

- Add standard fields like Email, Phone, Geolocation — **3**

Tab Configuration

- Create tabs for each custom object — **1**

Sprint 1 Story Points = 8

Sprint 2: (5 Days)

Epic: Automation & Access Control

Automation

- Create Flow for Venue Record creation — **3**

- Apex Trigger for distance calculation — **5**

User Management

- Create Profiles, Users, Public Groups — **3**

Sharing Rules Setup

- Share records based on distance for NGOs — **5**

Sprint 2 Story Points = 16

Total Story Points

- Sprint 1 = 8

- Sprint 2 = 16

- Total Story Points = 8 + 16 = 24

Velocity Calculation

$$\text{Velocity} = \frac{\text{Total Story Points}}{\text{No of Sprints}} = \frac{24}{2} = 12$$

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