

**Project Planning Phase**  
**Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

<b>Date</b>	27-10-2023
<b>Team ID</b>	<b>Team-591157</b>
<b>Project Name</b>	Uncovering Business Formation Insights in the U.S with Tableau - A Data-Driven Approach for Strategic Decision Making.
<b>Maximum Marks</b>	8 Marks

## Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Sprint	Sprint Names	Goal	Tasks	Story Points	Done By	Start Date	End Date
Sprint 1	Ideation	Empathy & Brainstorming Ideas	Task 1: Define the problem statement	4	Aalla Srideep	12-10-2023	13-10-2023
Sprint 1	Ideation	Empathy & Brainstorming Ideas	Task 2: Brainstorming Ideas	6	Atharv Kulkarni	12-10-2023	13-10-2023
Sprint 2	Project Design	Proposed Solution, Solution Architecture, Data Flow Diagram.	Task 3: Proposed Solution	2	Aalla Srideep	14-10-2023	18-10-2023
Sprint 2	Project Design	Proposed Solution, Solution Architecture, Data Flow Diagram.	Task 4: Solution Architecture	4	Jayishnu Agarwal	14-10-2023	18-10-2023
Sprint 2	Project Design	Proposed Solution, Solution Architecture, Data Flow Diagram.	Task 5: Data Flow Diagram	4	Lokesh Donthi	14-10-2023	18-10-2023
Sprint 3	Project Planning	Technology Stack , Project Planning Details.	Task 6: Technology Stack	4	Atharv Kulkarni	19-10-2023	25-10-2023
Sprint 3	Project Planning	Technology Stack , Project Planning Details.	Task 7: Project Planning Details	6	Aalla Srideep	19-10-2023	25-10-2023
Sprint 4	Project Development	Design Visualization , Dashboards , Stories.	Task 8: Design Visualization	3	TBD	25-10-2023	30-10-2023
Sprint 4	Project Development	Design Visualization , Dashboards , Stories.	Task 9: Dashboards	3	TBD	25-10-2023	30-10-2023
Sprint 4	Project Development	Design Visualization , Dashboards , Stories.	Task 10: Stories	4	TBD	25-10-2023	30-10-2023
Sprint 5	Performance & Testing	Test the website integration with Project development Goals.	Task 11: Test the website integration	10	TBD	01-10-2023	03-10-2023

## Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint Total Story Points		Duration	Sprint Start Date	Sprint End Date (Planned)		Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
1	10	2 days	12-10-2023	13-10-2023		10	13-10-2023
2	10	4 days	14-10-2023	18-10-2023		10	18-10-2023
3	10	6 days	19-10-2023	25-10-2023		08	27-10-2023
4	10	5 days	25-10-2023	30-10-2023		-	TBD
5	10	3 days	01-10-2023	03-10-2023		-	TBD

### Velocity:

$$AV = \frac{50}{10} = 5$$

The team is able to complete 5 story points per day on average