## **Project Planning**

**Team ID: PNT2022TMID53910** 

**Project Title: Estimate the Crop Production using Data Analytics** 

## **Product Backlog, Sprint Schedule, and Estimation**

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members
Sprint 1	Seasons With Average Productions	USN-1	Make an dashboard for know about productions in different seasons.	Medium	Surya Priya, Sumithra, Sasi Keerthana, Premi Jasmine
Sprint 2	With years of usage and area production	USN-2	Make an dashboard to understand about area of productions.	Medium	Surya Priya, Sumithra, Sasi Keerthana, Premi Jasmine
Sprint 3	Top 10 states with most area	USN-3	To find the top 10 states in a Country which has highest area.	High	Surya Priya, Sumithra, Sasi Keerthana, Premi Jasmine
Sprint 4	States with crop production	USN-4	To know about the crops which are cultivated in which states.	High	Surya Priya, Sumithra, Sasi Keerthana, Premi Jasmine
Sprint 5	States with crop production along with season	USN-5	To know about which crops are cultivated in a particular season in a particular state.	High	Surya Priya, Sumithra, Sasi Keerthana, Premi Jasmine

## **Project Tracker, Velocity & Burndown Chart**

Sprint	Duration	Sprint Start Date	Sprint End Date (planned)	Sprint release date(Actual)
Sprint 1	1 Day	19/10/2022	19/10/2022	19/10/2022
Sprint 2	1 Day	20/10/2022	20/10/2022	20/10/2022
Sprint 3	1 Day	21/10/2022	21/10/2022	21/10/2022
Sprint 4	1 Day	24/10/2022	24/10/2022	24/10/2022
Sprint 5	1 Day	25/10/2022	25/10/2022	25/10/2022