

Project Planning Phase Sprint Delivery Plan

Team ID	PNT2022TMID36050
Project Name	Project - Exploratory Analysis of RainFall Data in India for Agriculture

Sprint	Task	Points	Priority	Members
Sprint 1	Data collection	4	Medium	Aruna P
	Data analysis	6	Medium	Anurag Manoj Bagde
	Data Pre-processing	7	Medium	Vihitha Kota
	Data visualization	6	Medium	Nethra Janardhanan
	Feature scaling	7	Medium	Astha Shrivastava
Sprint 2	Splitting data into train and test	3	Low	Anurag Manoj Bagde
	Training and testing the model	13	High	Astha Shrivastava, Nethra Janardhanan, Anurag Manoj Bagde
	Save the model	2	Low	Anurag Manoj Bagde
	Build HTML code	6	High	Aruna P
	Model evaluation	6	Medium	Vihitha Kota
Sprint 3	Build HTML code	12	High	Aruna P, Nethra Janardhanan
	Python code for building the web-application	18	High	Vihitha Kota, Astha Shrivastava, Anurag Manoj Bagde
Sprint 4	Train the model on IBM cloud	18	High	Vihitha Kota, Aruna P, Anurag Manoj Bagde
	Integrate Flask with scoring end points	12	High	Astha Shrivastava, Nethra Janardhanan