

SPRINT 2 SUBMISSION

Date	18.1102022
Team Number	PNT2022TMID19348
Title	Estimate the Crop Yield using Data Analytics

DASHBOARD CREATION

A Visualization Dashboard has been built to showcase,

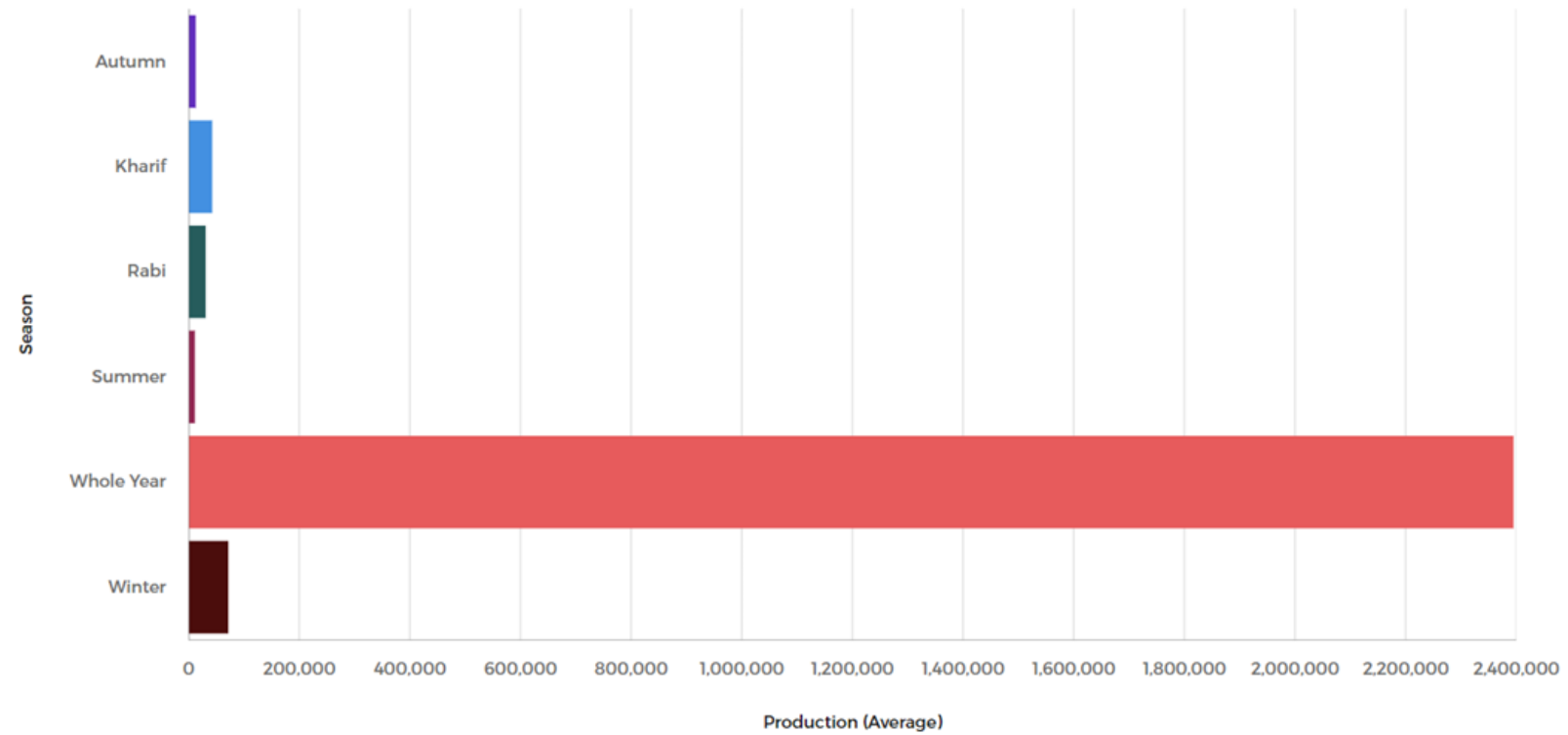
- Average Crop Production by Seasons
- Yearly usage of Area in Crop Production
- States in Crop Yield Production by Area
- Crop Production by State
- States with Seasonal Crop Production using a Text representation

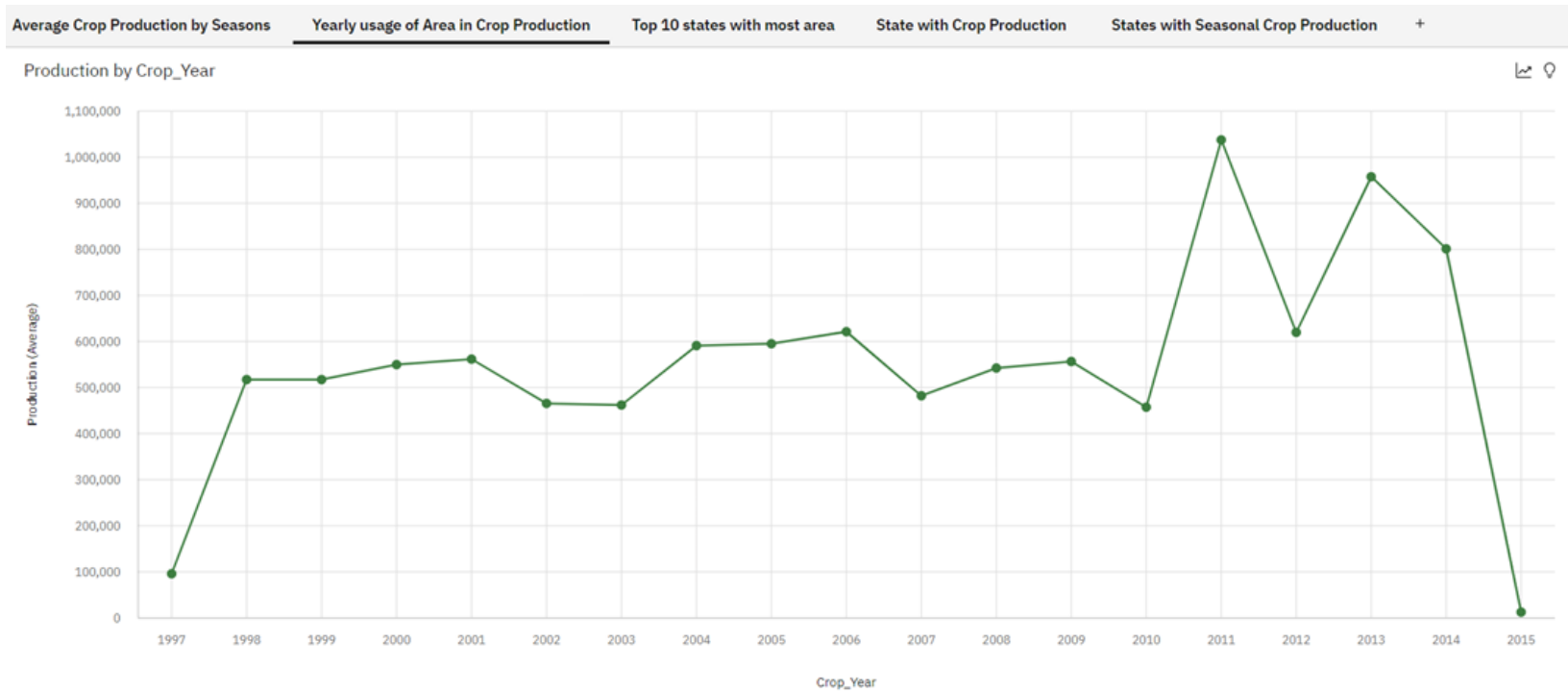
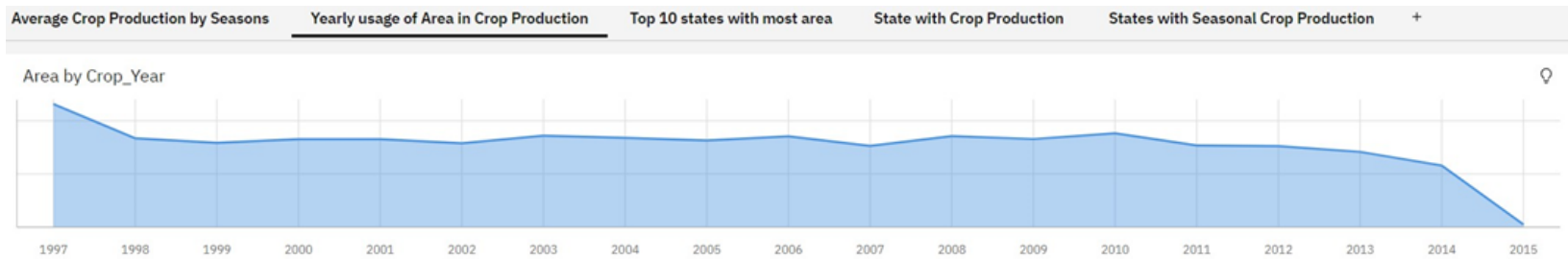
Production by Season colored by Season

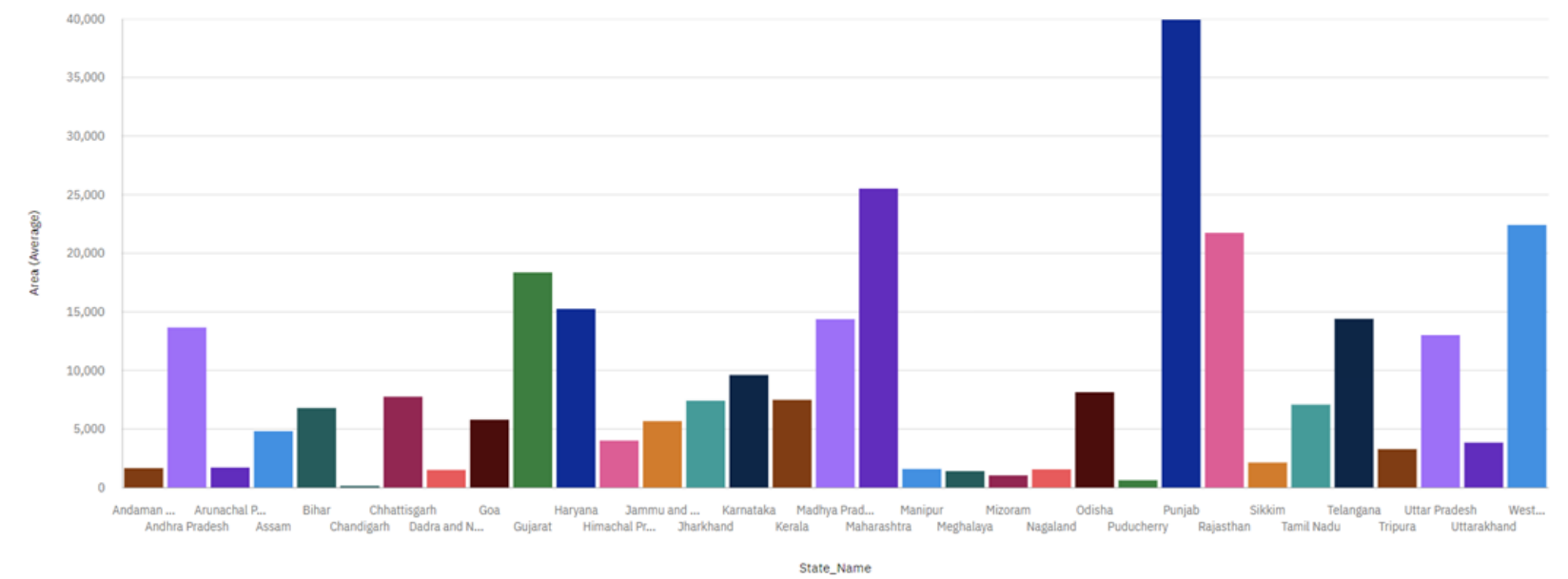


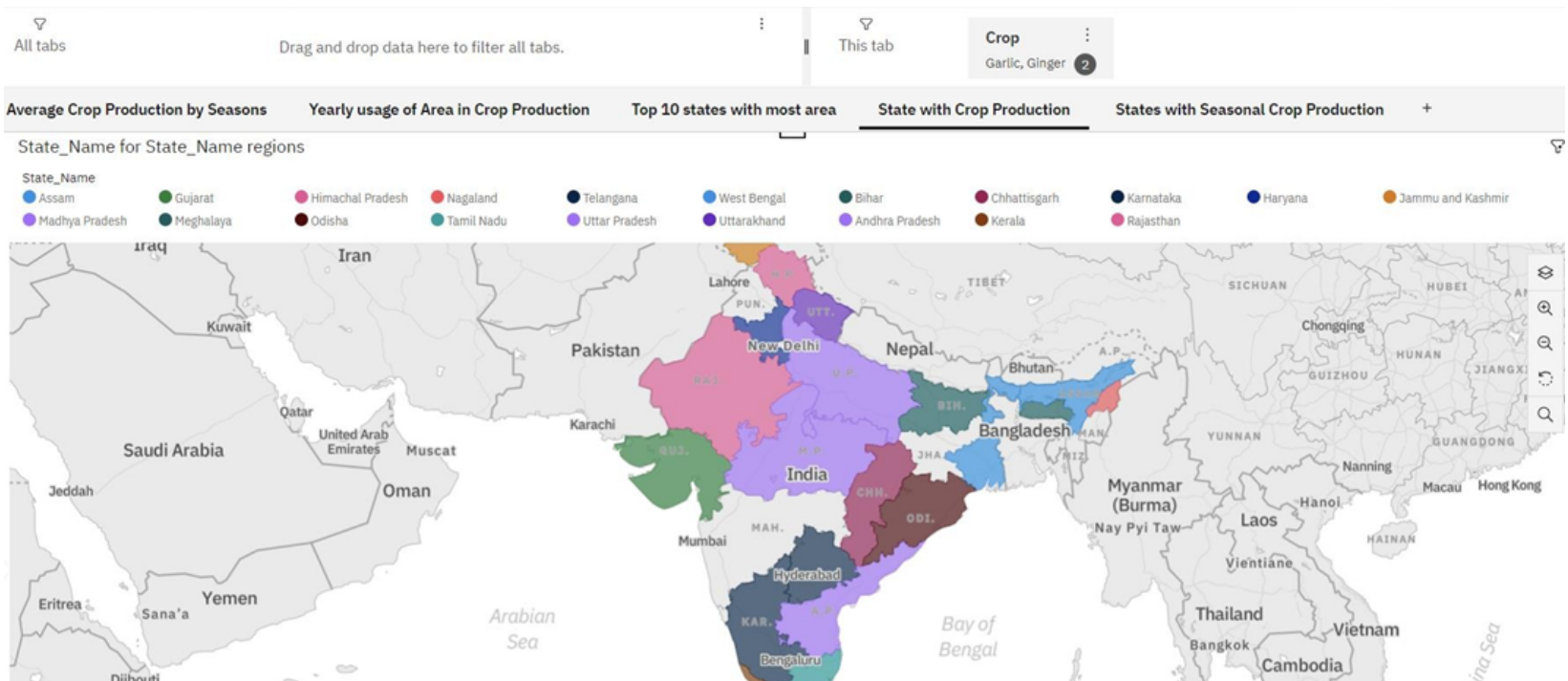
Season

Autumn Kharif Rabi Summer Whole Year Winter









Season, State_Name and Crop

Crop	State_Name	Season
Apple	Tamil Nadu	Whole Year
Arcanut (Processed)	Karnataka	Whole Year
Arecanut	Andaman and Nicobar Islands	Kharif
		Rabi
		Whole Year
	Andhra Pradesh	Kharif
		Whole Year
	Assam	Rabi
	Goa	Whole Year
	Karnataka	
	Kerala	
	Meghalaya	Rabi
	Puducherry	Whole Year
		Kharif