

## SPRINT – 2

### Data Visualization Chart (States with Seasonal Crop Production using a Text Representation)

Date	1 November 2022
Team ID	PNT2022TMIB03372
Project Name	Estimate The Crop Yield Using Data Analytics

Using the Crop production in Indian dataset, create various graphs and charts to highlight the insights and visualizations.

- Build a Visualization to showcase the States with Seasonal Crop Production using a Text Representation.

Average crop production by Season		Yearly usage of Area in Crop Production		Top 10 states with Area		Crop Production by State		States with Seasonal Crop Production	
State_Name and Crop		Season and Crop							
State_Name	Crop	Season	Crop						
Andaman and Nicobar Islands	Rice	Autumn	Banana						
	Sugarcane		Cotton(lint)						
Assam	Paddy		Dry chillies						
	Rice		Dry ginger						
Bihar	Maize		Jute						
	Rice		Maize						
Jharkhand	Maize		Onion						
	Ragi		Peas & beans (Pulses)						
	Rice		Potato						
Kerala	Rice		Rice						
Maharashtra	Maize		Sesamum						
	Banana		Soyabean						
	Cotton(lint)		Sugarcane						
	Dry chillies		Sweet potato						
	Dry ginger		Tapioca						
	Jute		Turmeric						
	Maize		Arhar/Tur						
	Onion		Cotton(lint)						
	Peas & beans (Pulses)		Dry ginger						
	Potato		Jute						
Manipur	Rice		Kapas						
			Maize						