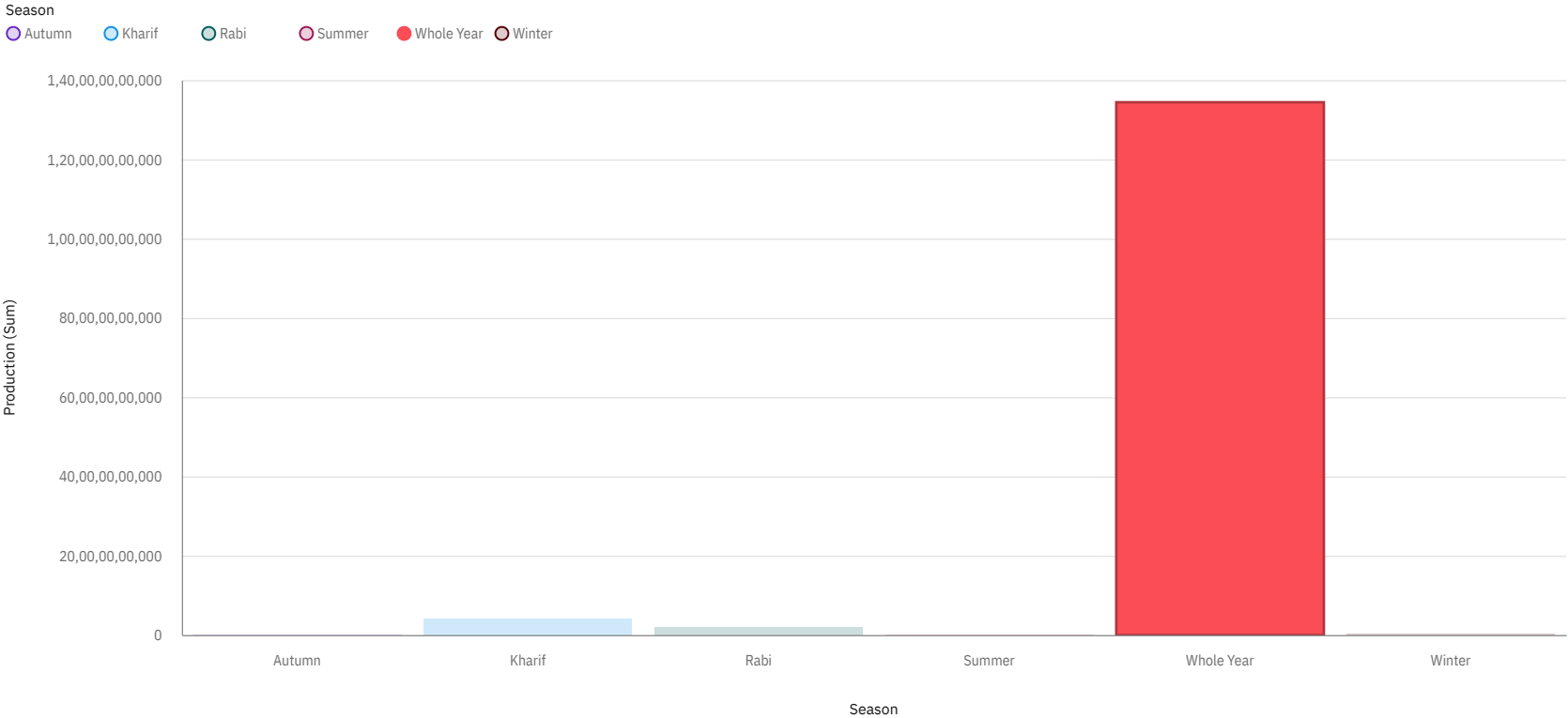


***ESTIMATE THE CROP YIELD USING DATA
ANALYTICS***

TEAM ID : PNT2022TMID46126

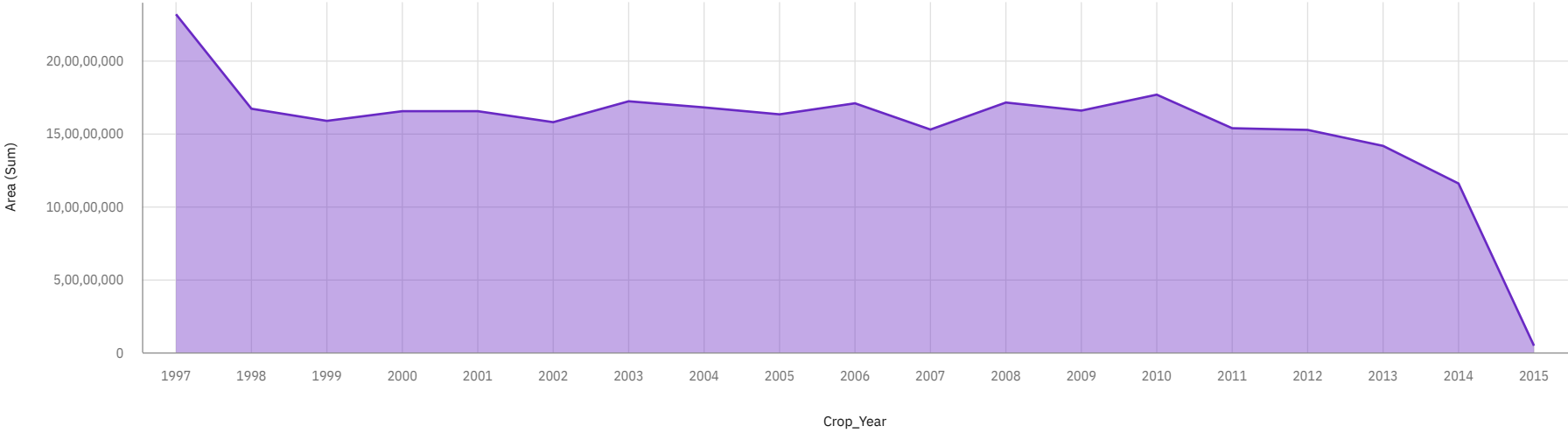
Seasons with Average productions

Production by Season colored by Season



With years Usage of Area and production

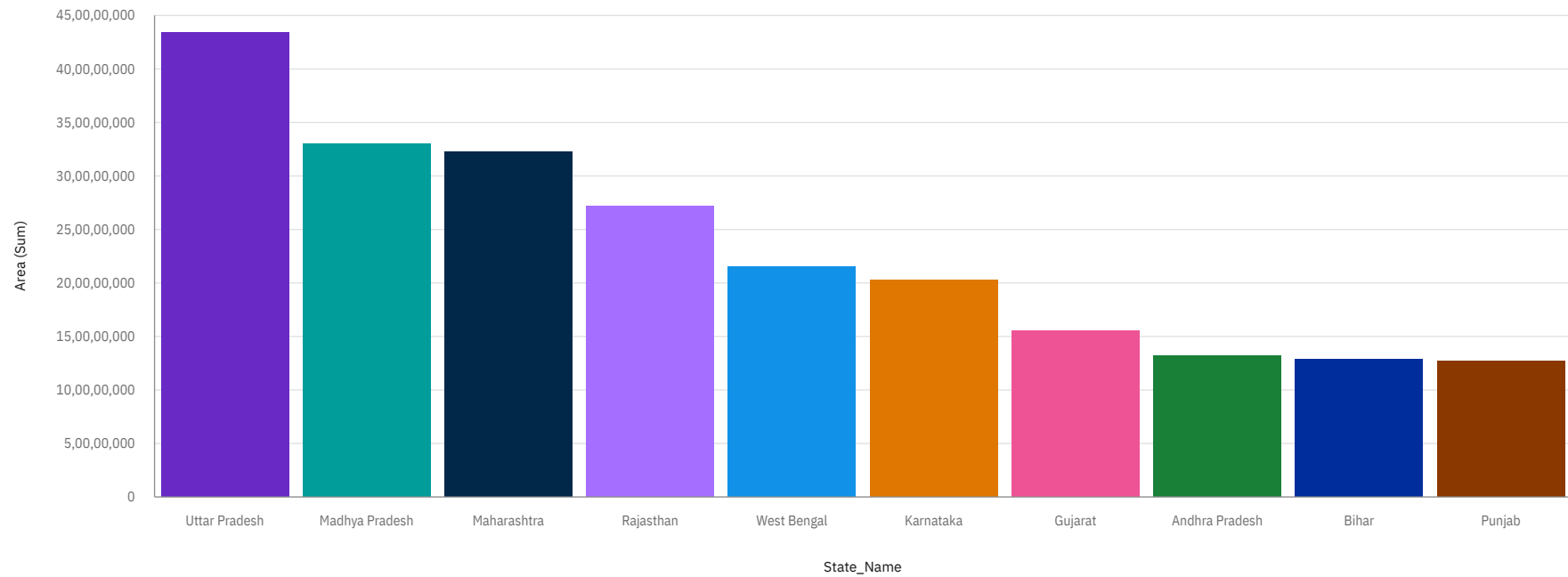
Area by Crop_Year



Top 10 states with more Area

Area by State_Name colored by State_Name

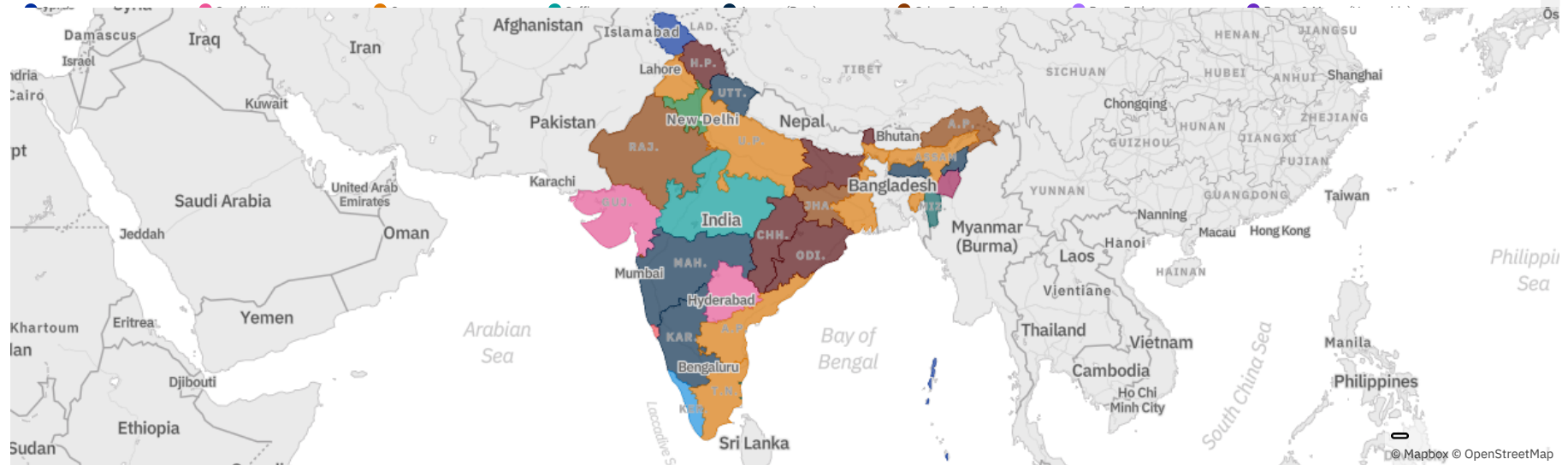
State_Name
● Andhra Pradesh ● Bihar ● Gujarat ● Karnataka ● Madhya Pradesh ● Maharashtra ● Punjab ● Rajasthan ● Uttar Pradesh ● West Bengal



State with crop Production

Crop for State_Name regions

Crop							
Banana	other oilseeds	Arhar/Tur	Bajra	Cotton(lint)	Rice	Sunflower	Wheat
Linseed	Coconut	Sweet potato	Other Rabi pulses	Soyabean	Citrus Fruit	Grapes	Rapeseed & Mustard
Cabbage	Peas (vegetable)	Dry ginger	Maize	Oilseeds total	Jute	Masoor	Dry chillies
Potato	Sugarcane	Mesta	Other Kharif pulses	Onion	Jowar	Khesari	Sesamum
Gram	Niger seed	Turmeric	Tobacco	Black pepper	Cashewnut	Garlic	Ragi
Groundnut	Moth	Moong(Green Gram)	Other Vegetables	Horse-gram	Urad	Ginger	Coriander



States with the crop production along with the seasons

State_Name and Crop

State_Name	Crop
Andhra Pradesh	Grapes
Haryana	Grapes
Karnataka	Grapes
Madhya Pradesh	Grapes
Maharashtra	Grapes
Rajasthan	Grapes
Tamil Nadu	Grapes
Telangana	Grapes

Season and Crop

Season	Crop
Kharif	Grapes
Whole Year	Grapes

THANK

YOU