

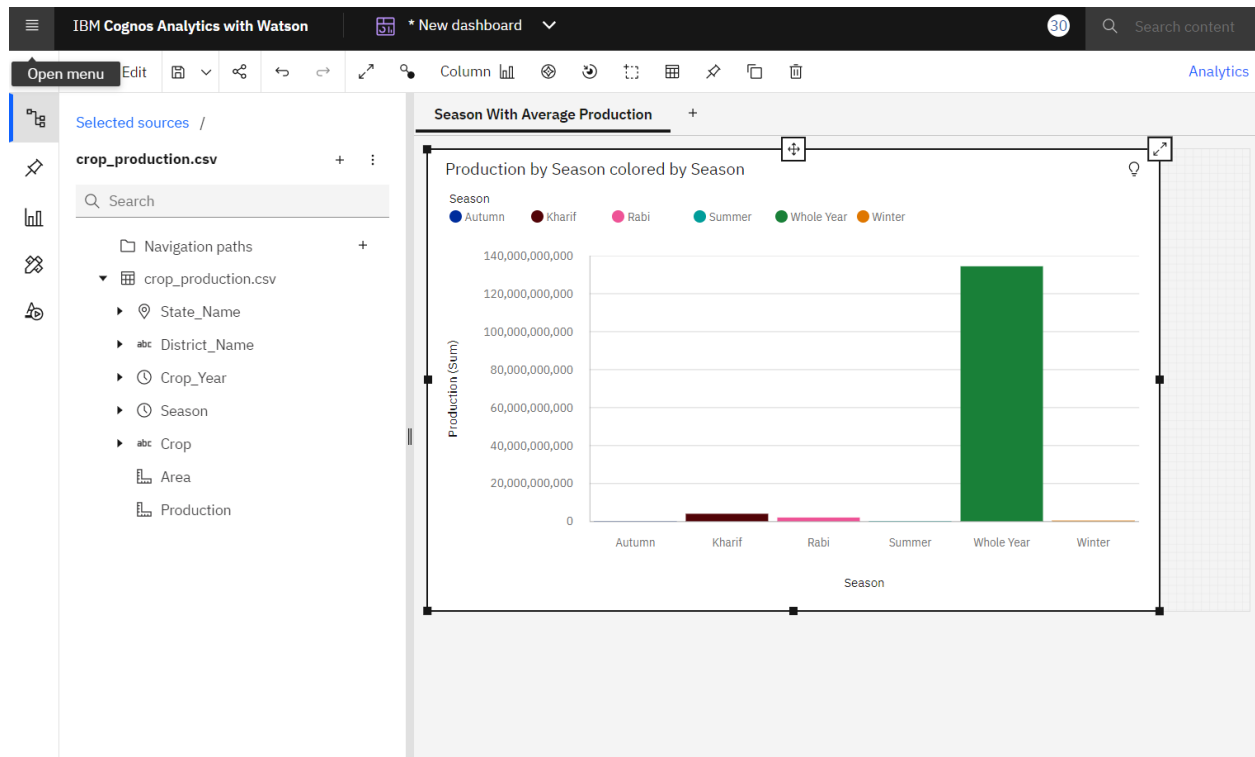
Project Development Phase

Sprint-3

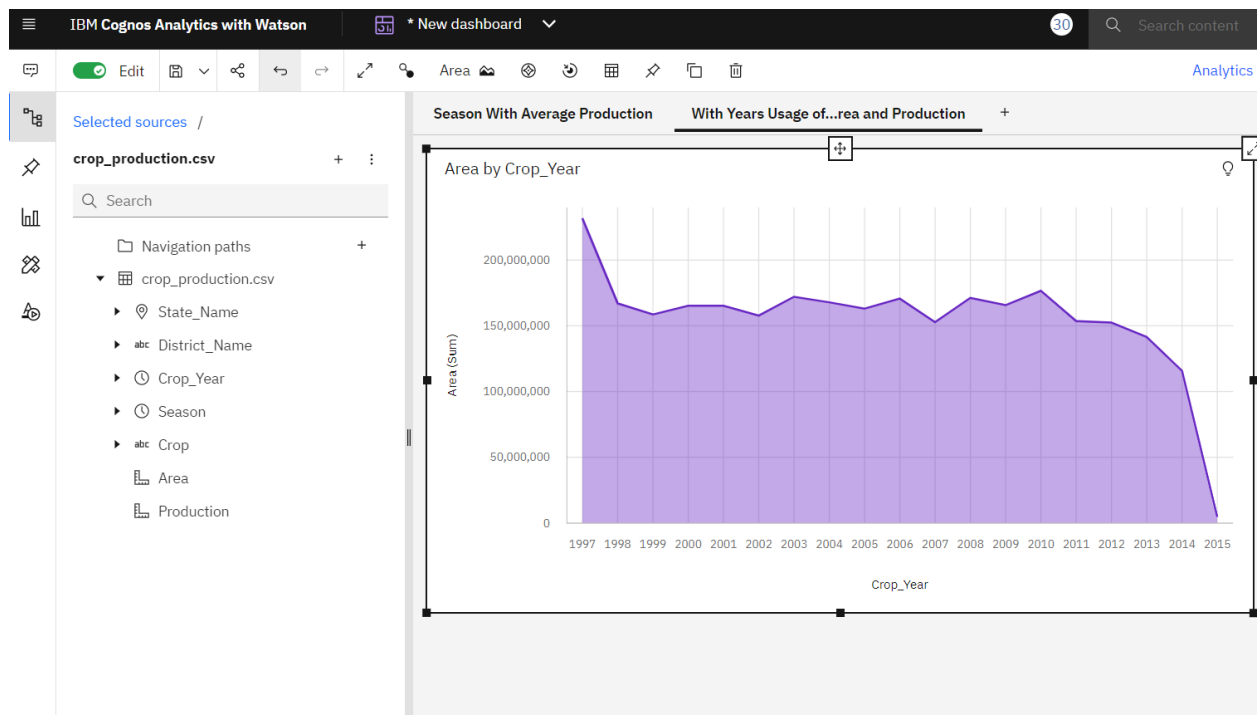
Date	07/11/2022
Team ID	PNT2022TMID20029
Project Name	Estimate the Crop Yield using Data Analytics

Dashboard Creation and Data Visualization

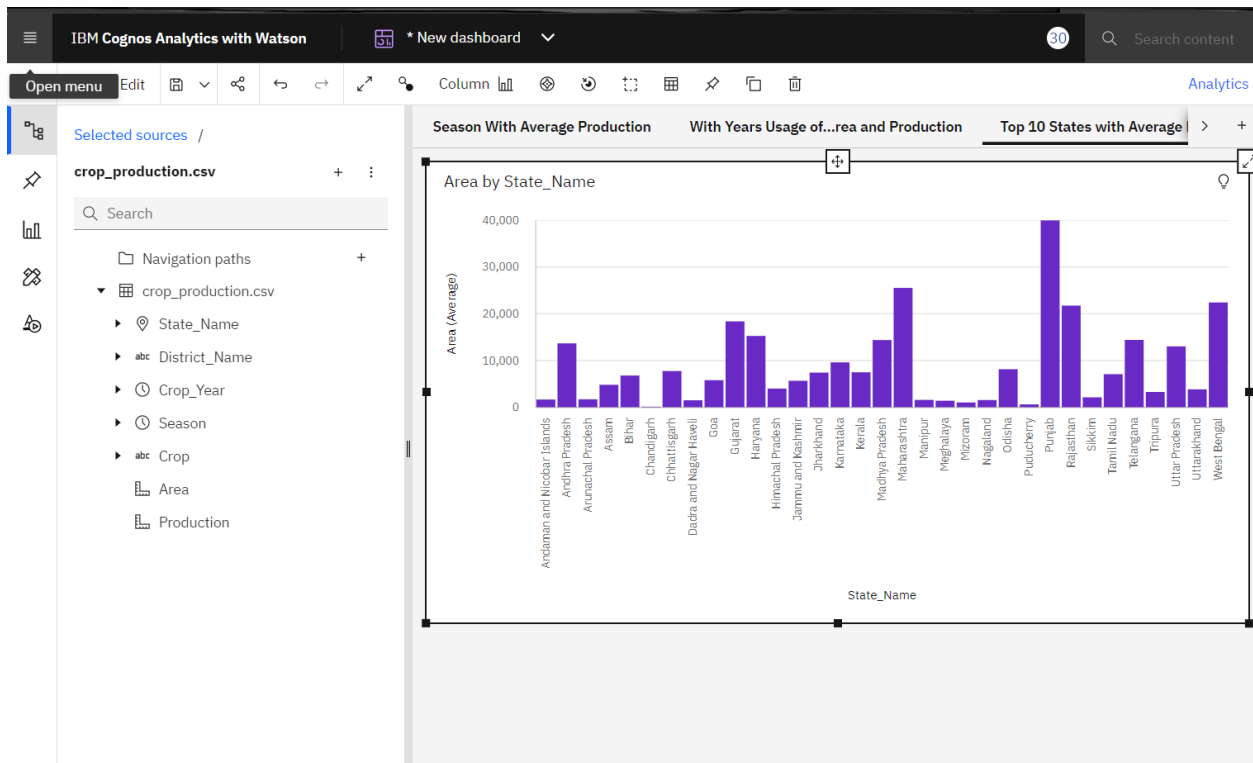
Season with Average Production:



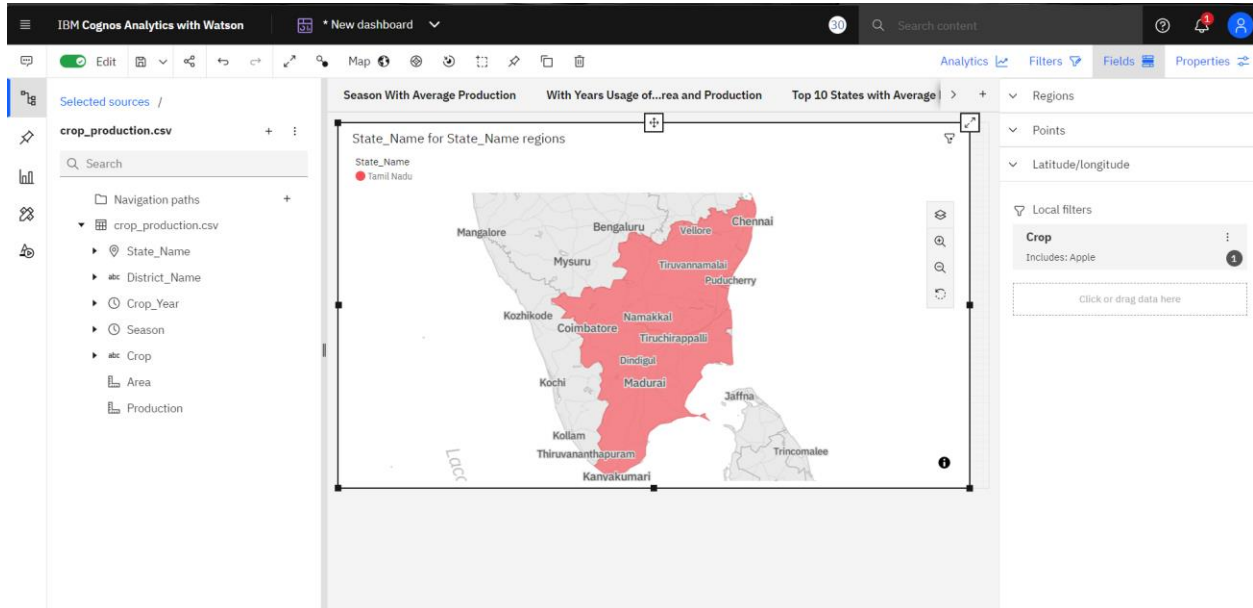
With Years Usage of Area and Production:



Top 10 States with Average Production:



State with Crop Production:



State with Crop Production along with season:

IBM Cognos Analytics with Watson

* New dashboard

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Table

Analytics

Selected sources /

crop_production.csv

Navigation paths

crop_production.csv

State_Name

District_Name

Crop_Year

Season

Crop

Area

Production

0 States with Average Production

State with Crop Production

State with crop pro... along with seasons

Season, State_Name and Crop

State_Name	Crop	Season
Andaman and Nicobar Islands	Rice	Autumn
		Kharif
	Sugarcane	Autumn
		Whole Year
	Sunflower	Rabi
	Sweet potato	Whole Year
	Tapioca	Rabi
		Whole Year
	Turmeric	Rabi
	Urad	Rabi