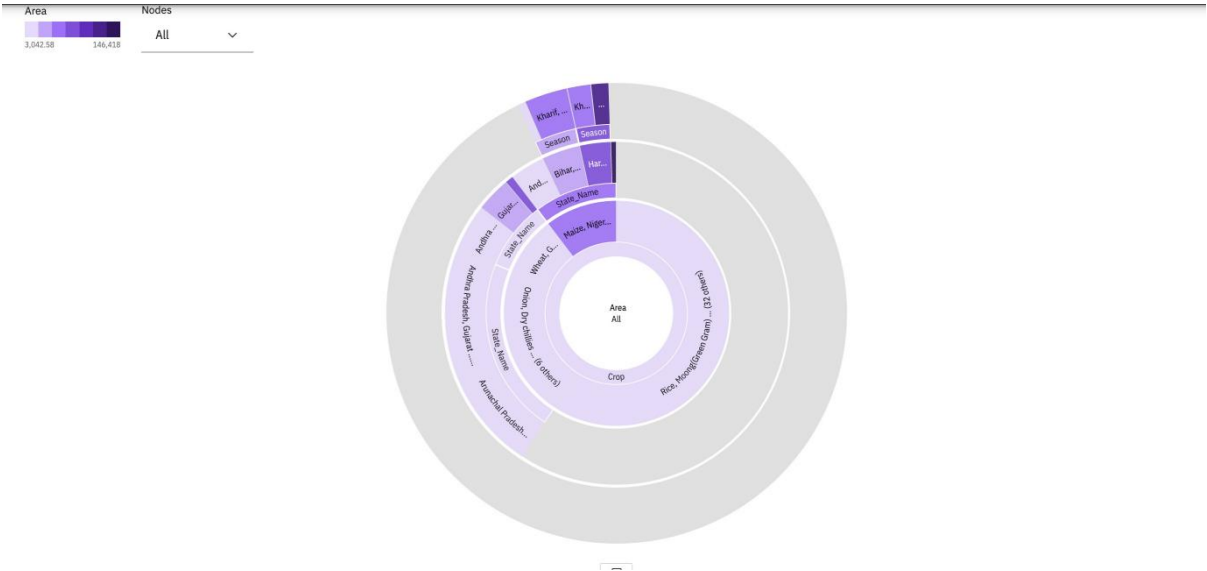


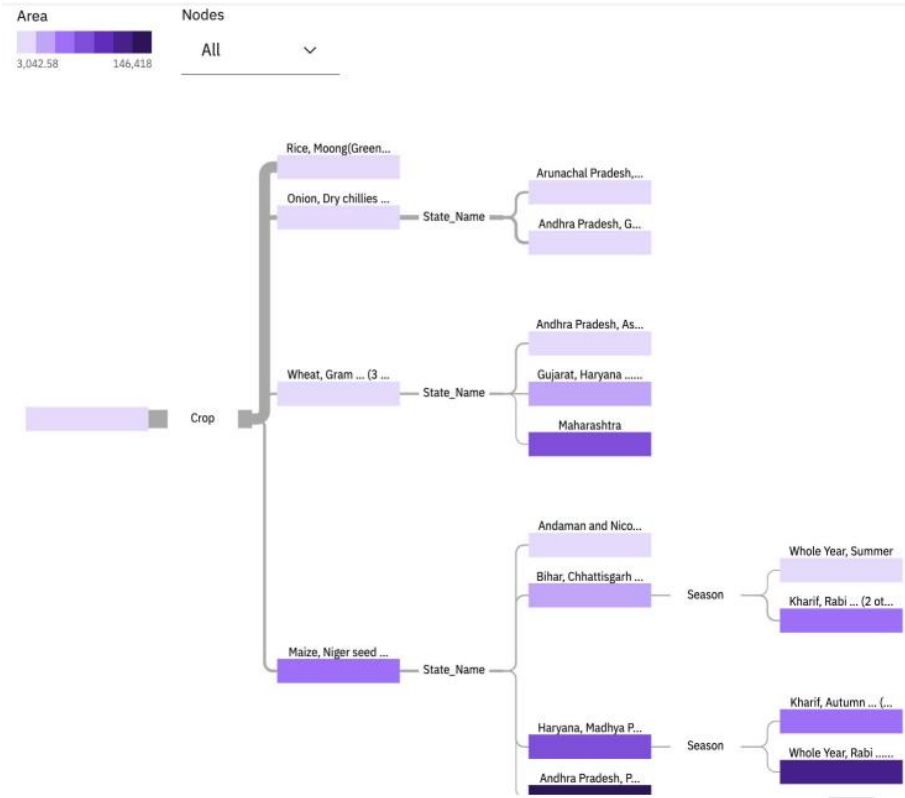
Date	18.11.2022
Team ID	PNT2022TMID18750
Project Name	Estimate the crop yield using Data Analytics



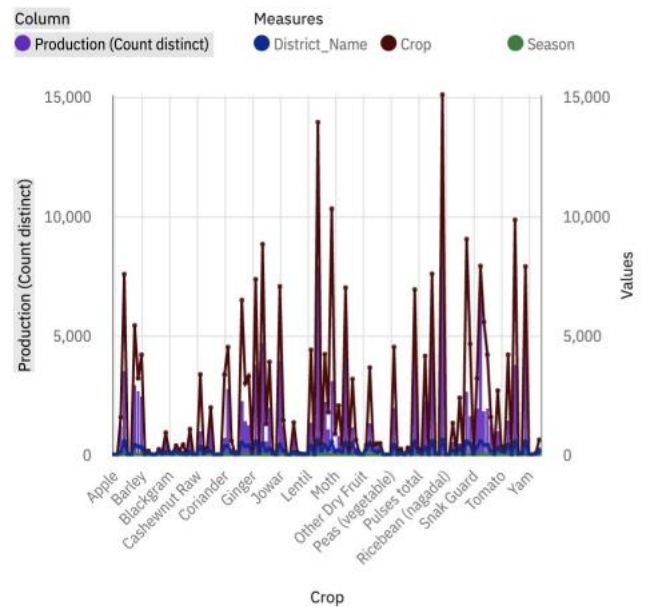
Area

Tree sunburst Tree diagram Rules

Predicted value	Rules	Records
146,418.00	Crop = Maize, Niger seed, Arecanut State_Name = Andhra Pradesh, Punjab	62 (<1%)
118,914.00	Crop = Maize, Niger seed, Arecanut State_Name = Haryana, Madhya Pradesh, Uttar Pradesh, West Bengal Season = Whole Year, Rabi, Winter	151 (1%)
76,346.80	Crop = Wheat, Gram, Horse-gram, Coriander, Black pepper State_Name = Maharashtra	96 (<1%)
57,983.90	Crop = Maize, Niger seed, Arecanut State_Name = Haryana, Madhya Pradesh, Uttar Pradesh, West Bengal Season = Kharif, Autumn, Summer	200 (2%)
44,665.00	Crop = Maize, Niger seed, Arecanut State_Name = Bihar, Chhattisgarh, Gujarat, Maharashtra, Odisha, Rajasthan, Tamil Nadu, Telangana Season = Kharif, Rabi, Winter, Autumn	366 (3%)
30,553.60	Crop = Wheat, Gram, Horse-gram, Coriander, Black pepper State_Name = Gujarat, Haryana, Karnataka, Kerala, Punjab, Rajasthan, Telangana	396 (3%)
16,542.60	Crop = Onion, Dry chillies, Sweet potato, Linseed, Banana, Soyabean, Tapioca, Moth State_Name = Andhra Pradesh, Gujarat, Jammu and Kashmir, Karnataka, Madhya Pradesh, Maharashtra, Rajasthan, Telangana, Uttar Pradesh, West Bengal	1531 (13%)
14,155.90	Crop = Maize, Niger seed, Arecanut State_Name = Andaman and Nicobar Islands, Arunachal Pradesh, Assam, Chandigarh, Dadra and Nagar Haveli, Goa, Himachal Pradesh, Jammu and Kashmir, Jharkhand, Karnataka, Kerala, Manipur, Meghalaya, Mizoram, Nagaland, Puducherry, Sikkim, Tripura, Uttarakhand	394 (3%)
	Crop = Maize, Niger seed, Arecanut	



District_Name, Crop and Season and Production by Crop



Sprint 3 s3

