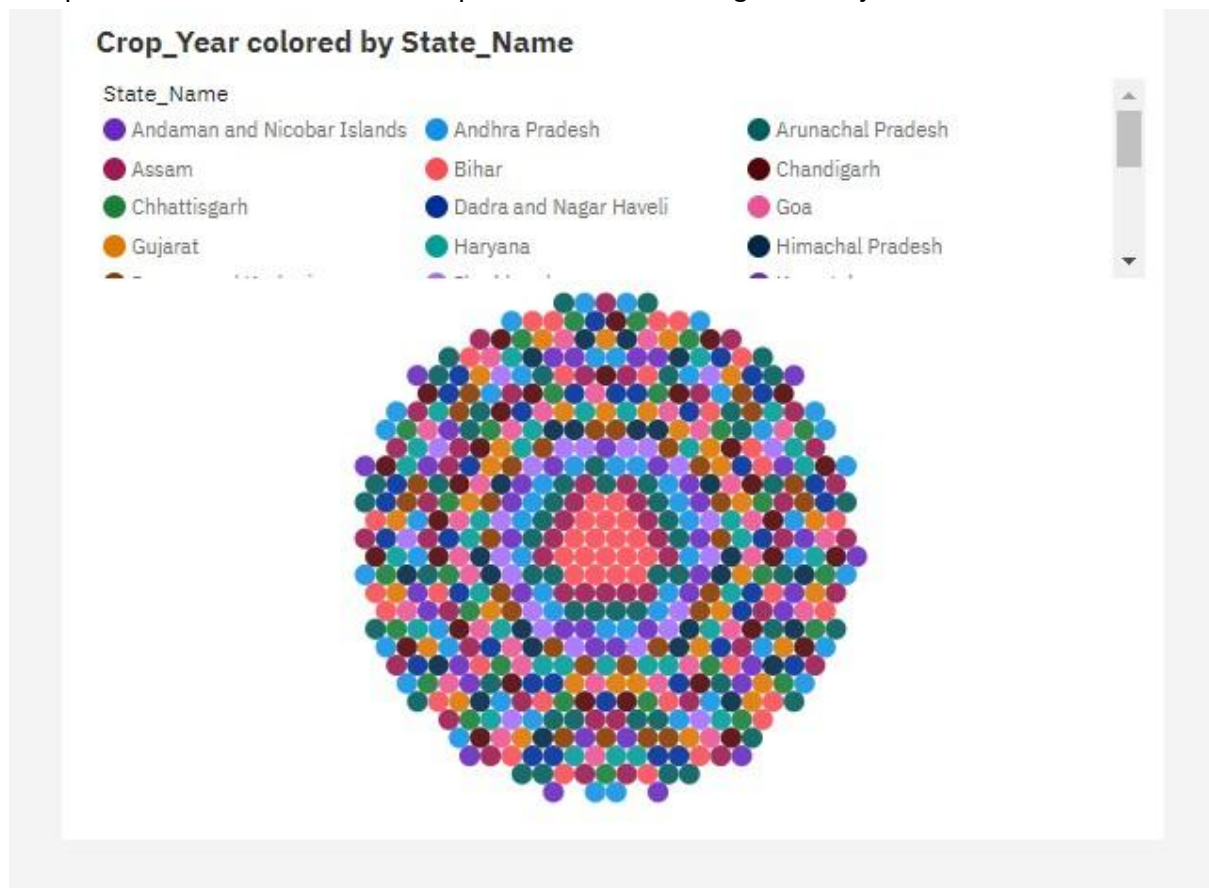


SPRINT 1
TEAM ID PNT2022TMID45976

Link:

https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FESTIMATION%2BOF%2BCROP%2BPREDICTION%2BSPRINT%2B1&subView=model00000184342a2899_00000000

Sample screenshots of slides of explorations done in cognos analytics:



District_Name for State_Name and Crop_Year



District_Name	Andaman and Ni...	Andhra Pradesh	Arunachal Pradesh	Assam
1997	(no value)	13	13	
1998	(no value)	13	13	
1999	(no value)	13	13	
2000	2	13	13	
2001	2	13	13	
2002	2	13	15	
2003	2	13	15	
2004	2	13	16	
2005	2	13	16	
2006	2	13	16	

District_Name colored by Season

Season

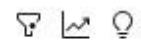
☒ Autumn
 ☒ Kharif
 ☐ Rabi
 ☐ Summer
 ☐ Whole Year
 ☐ Winter



Season and Crop

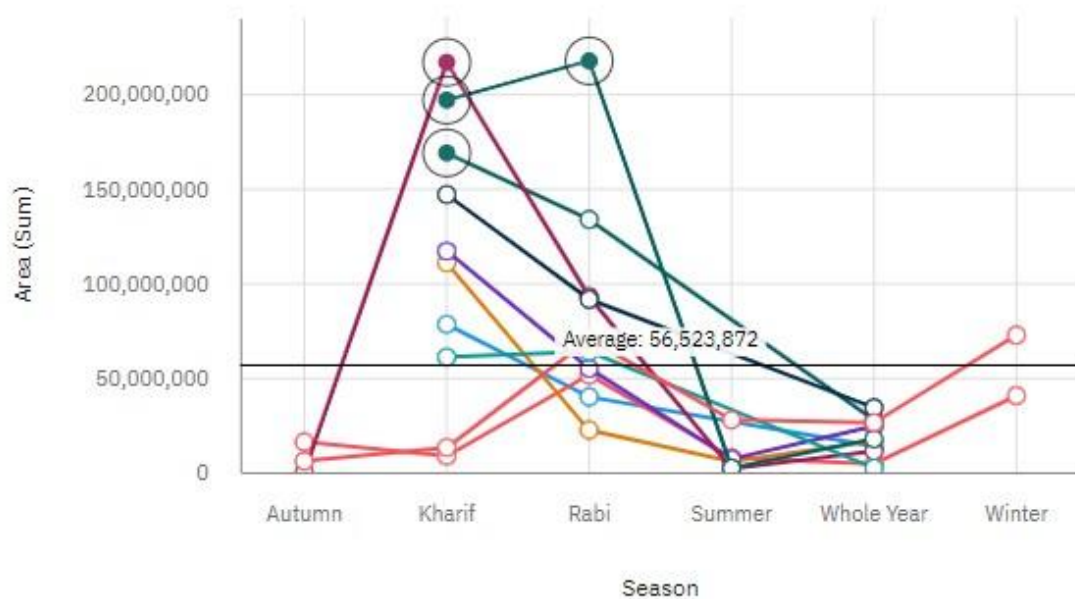
Crop	Season
Apple	Whole Year
Arcahut (Processed)	Whole Year
Arecahut	Kharif
	Rabi
	Whole Year
Arhar/Tur	Autumn
	Kharif
	Rabi
	Summer
	Whole Year
	Winter

Area by Season colored by State_Name



State_Name

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

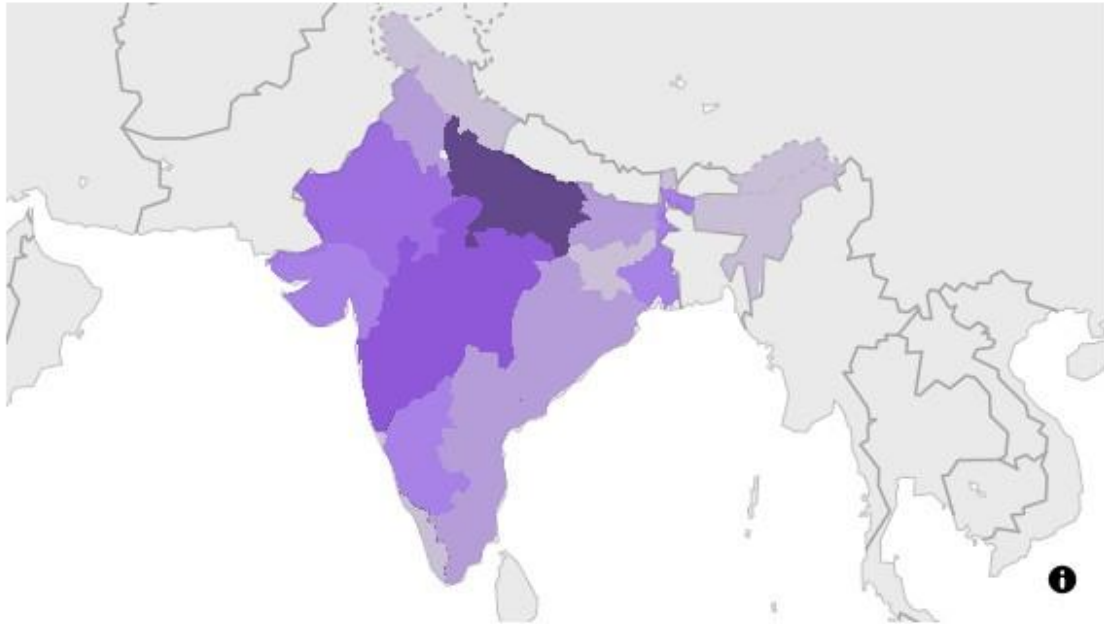


Area and Production for State_Name regions

Area (Sum)



Production (Sum)



Area and Production by Season

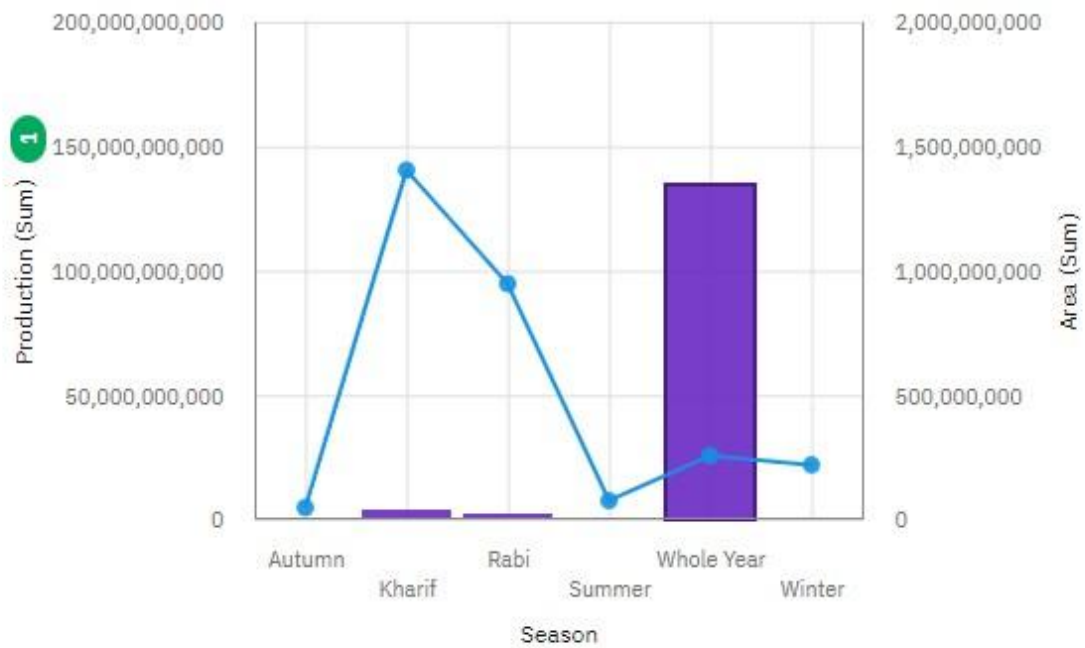


Column

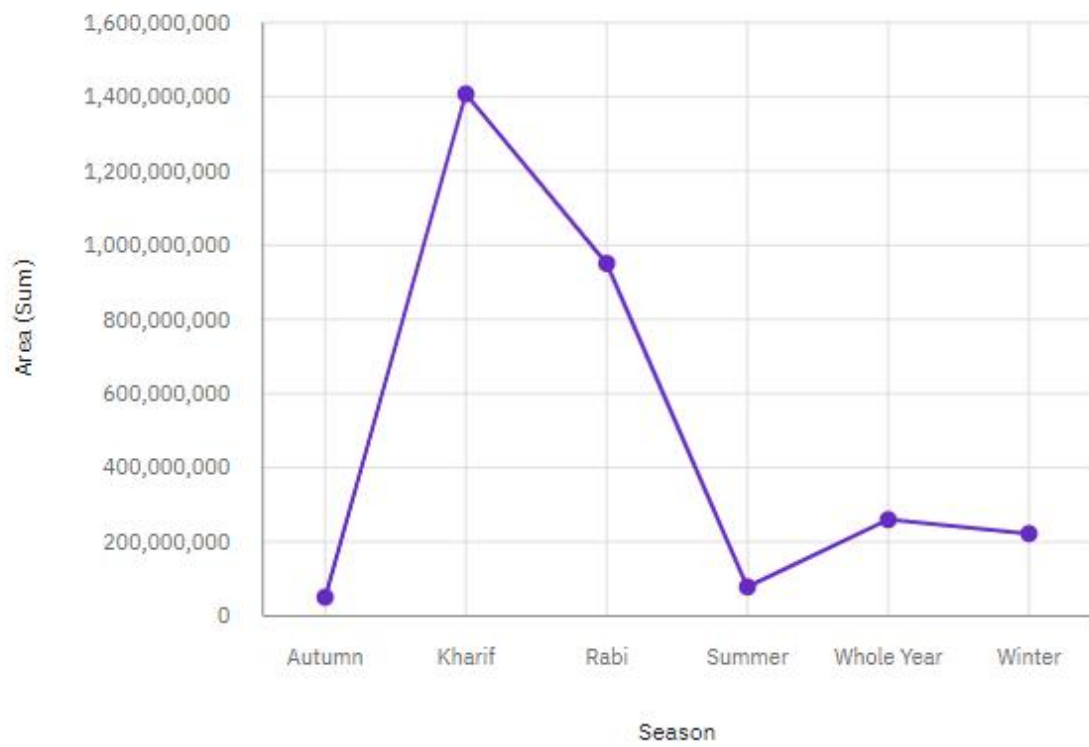
● Production (Sum)

Line

● Area (Sum)



Area by Season



Production for State_Name regions 1



Production (Sum)



63,956.5

97,880,046,876.7

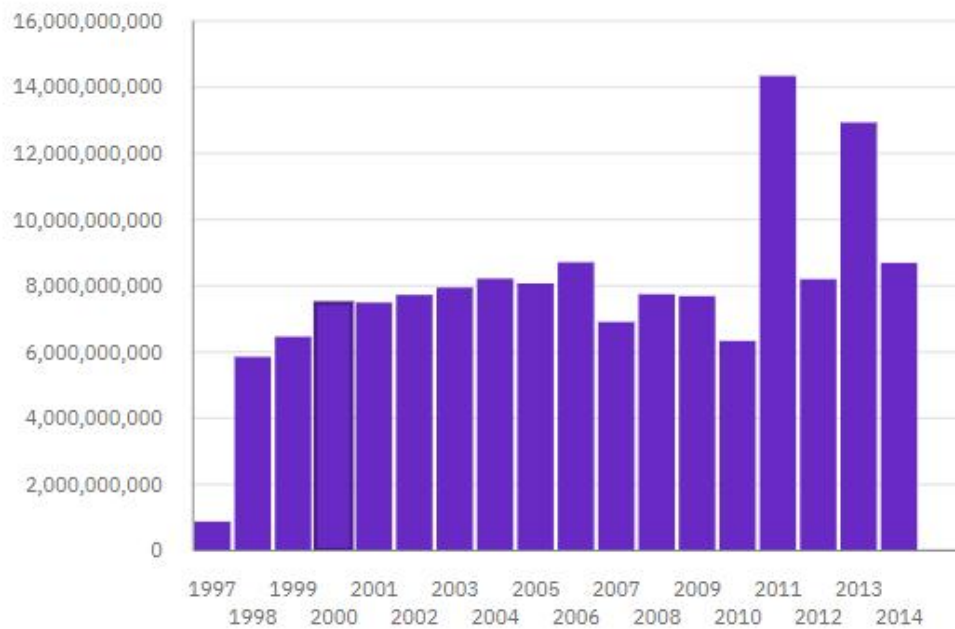


Production by Crop_Year



1

Production (Sum)



Crop_Year

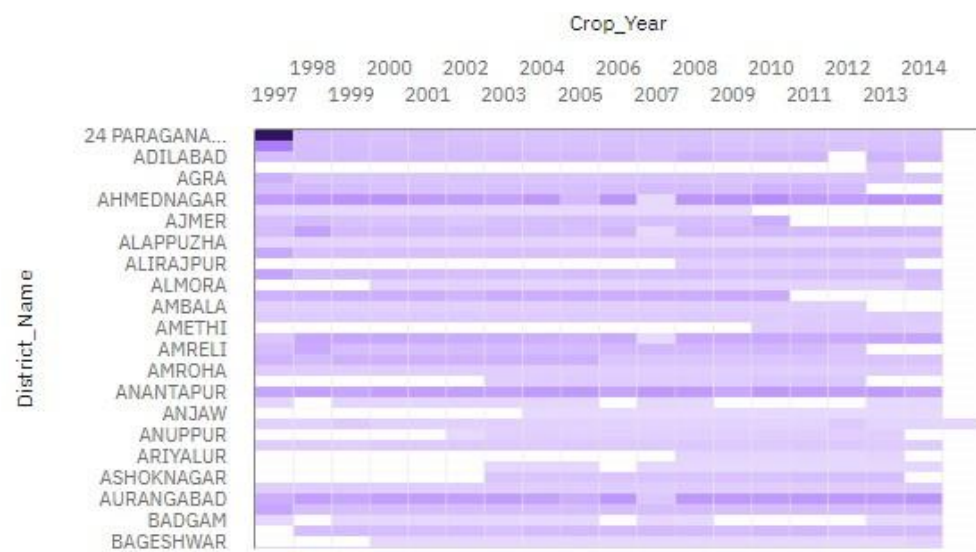
Production for District_Name regions

Production (Sum)



Area by District_Name and Crop_Year

Area (Sum)



Production by State_Name and Crop_Year 1

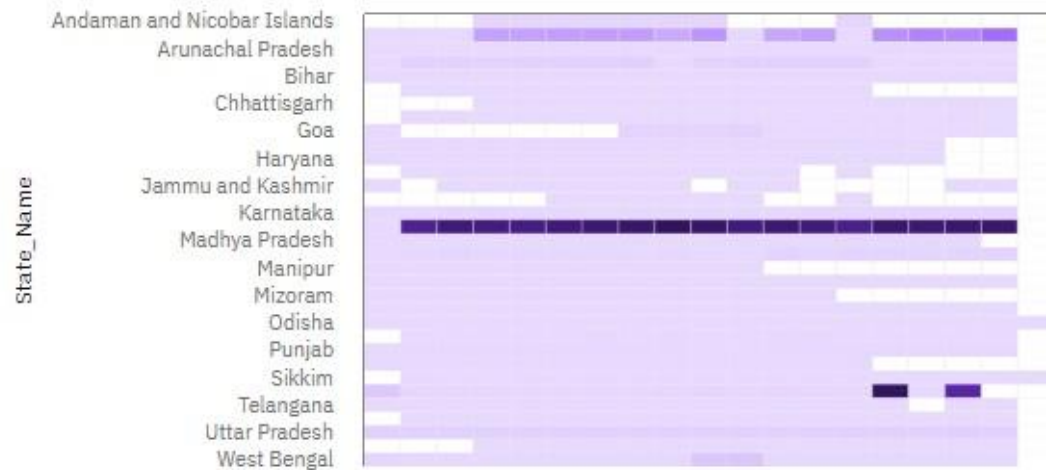


Production (Sum)



Crop_Year

1998 2000 2002 2004 2006 2008 2010 2012 2014
1997 1999 2001 2003 2005 2007 2009 2011 2013



Production by District_Name, Crop_Year and Area 1



Area (Sum)



Production (Sum)



Crop_Year

1998 2000 2002 2004 2006 2008 2010 2012 2014
1997 1999 2001 2003 2005 2007 2009 2011 2013

