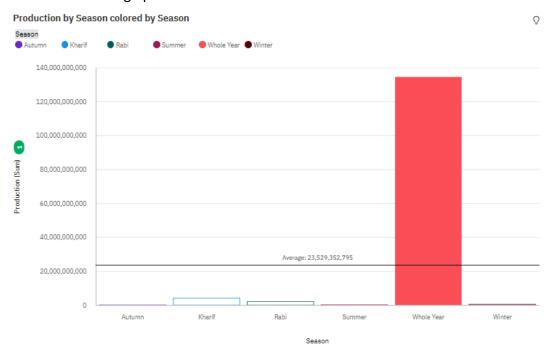
DATA EXPLORATION

Explore the data's which is uploaded in the IBM cognos:

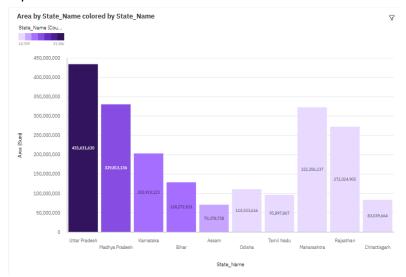
1) Seasons with average production:



2) With years usage of area and production:

Area and Production for Crop_Year 1						
	Area	Production				
1997	231,715,046	851,232,906				
1998	166,988,082	5,825,320,640.4				
1999	158,666,106	6,434,665,985.1				
2000	165,297,477	7,449,709,127.1				
2001	165,295,604.67	###########				
2002	157,769,017.21	###########				
2003	172,088,098.54	#######################################				
2004	167,878,424.73	#######################################				
2005	163,136,376.32	**********				
2006	170,699,101.65	***********				
2007	152,724,165.3	******				
2008	171,232,070	#######################################				
2009	165,694,709	###########				
2010	176,619,202.02	###########				
2011	153,629,160.88	##########				
2012	152,469,799	##########				
2013	141.524.909.29	##########				
2013						
Production:	12,903,588,632	.88				

3) Top 10 states with the most area.



4) States with crop production with seasons:

Production for Season, S	State_Name and Crop

Production		Autumn	Kharif	Rabi	Summer	Whole Year	Winter	Summary
	Arecanut	(no value)	14,500	5,800	(no value)	27,735.81	(no value)	48,035.81
	Arhar/Tur	(no value)	(no value)	104	(no value)	(no value)	(no value)	104
	Banana	(no value)	(no value)	(no value)	(no value)	97,424.65	(no value)	97,424.65
	Black pepper	(no value)	(no value)	120	(no value)	604.5	(no value)	724.5
	Cashewnut	(no value)	(no value)	310	(no value)	1,374.79	(no value)	1,684.79
	Coconut	(no value)	(no value)	(no value)	(no value)	717,790,000	(no value)	717,790,000
Dry	Dry chillies	(no value)	(no value)	575	(no value)	3,443.3	(no value)	4,018.3
	Dry ginger	(no value)	(no value)	1,850	(no value)	10,825.6	(no value)	12,675.6
Andaman and Ni	Groundnut	(no value)	(no value)	14.4	(no value)	(no value)	(no value)	14.4
	Maize	(no value)	(no value)	367.62	(no value)	(no value)	(no value)	367.62
	Moong(Green Gr	(no value)	(no value)	575.5	(no value)	(no value)	(no value)	575.5
	Other Kharif puls	(no value)	649	(no value)	(no value)	(no value)	(no value)	649
	Rice	23,916	199,090.06	(no value)	(no value)	(no value)	(no value)	223,006.06
	Sugarcane	1,332.95	(no value)	(no value)	(no value)	29,305.72	(no value)	30,638.67
	Sunflower	(no value)	(no value)	2.4	(no value)	(no value)	(no value)	2.4
	Sweet potato	(no value)	(no value)	923	(no value)	2,142.35	(no value)	3,065.35

Production		Autumn	Kharif	Rabi	Summer	Whole Year	Winter	Summary
Haryana	Peas & beans (P	(no value)	(no value)	19,624	(no value)	(no value)	(no value)	19,6
	Potato	(no value)	(no value)	(no value)	(no value)	3,621,500	(no value)	3,621,5
	Rapeseed &Must	(no value)	(no value)	10,803,800	(no value)	(no value)	(no value)	10,803,8
	Rice	(no value)	49,318,300	(no value)	(no value)	(no value)	(no value)	49,318,3
	Sannhamp	(no value)	29	(no value)	(no value)	1,800	(no value)	1,8
	Sesamum	(no value)	18,379	(no value)	(no value)	(no value)	(no value)	18,3
	Soyabean	(no value)	(no value)	(no value)	(no value)	(no value)	(no value)	(no val
	Sugarcane	(no value)	(no value)	(no value)	(no value)	112,680,900	(no value)	112,680,
	Sunflower	(no value)	18,900	146,500	(no value)	(no value)	(no value)	165,
	Sweet potato	(no value)	(no value)	(no value)	(no value)	16,900	(no value)	16,
	Tobacco	(no value)	(no value)	(no value)	(no value)	(no value)	(no value)	(no va
	Turmeric	(no value)	(no value)	(no value)	(no value)	965	(no value)	
	Urad	(no value)	11,318	(no value)	(no value)	(no value)	(no value)	11,
	Wheat	(no value)	(no value)	158,647,000	(no value)	(no value)	(no value)	158,647,0
	other oilseeds	(no value)	(no value)	(no value)	(no value)	(no value)	(no value)	(no val
	Summary	(no value)	88,593,481	173,272,098	(no value)	119,408,311	(no value)	381,273,8

5) States with crop production:

