

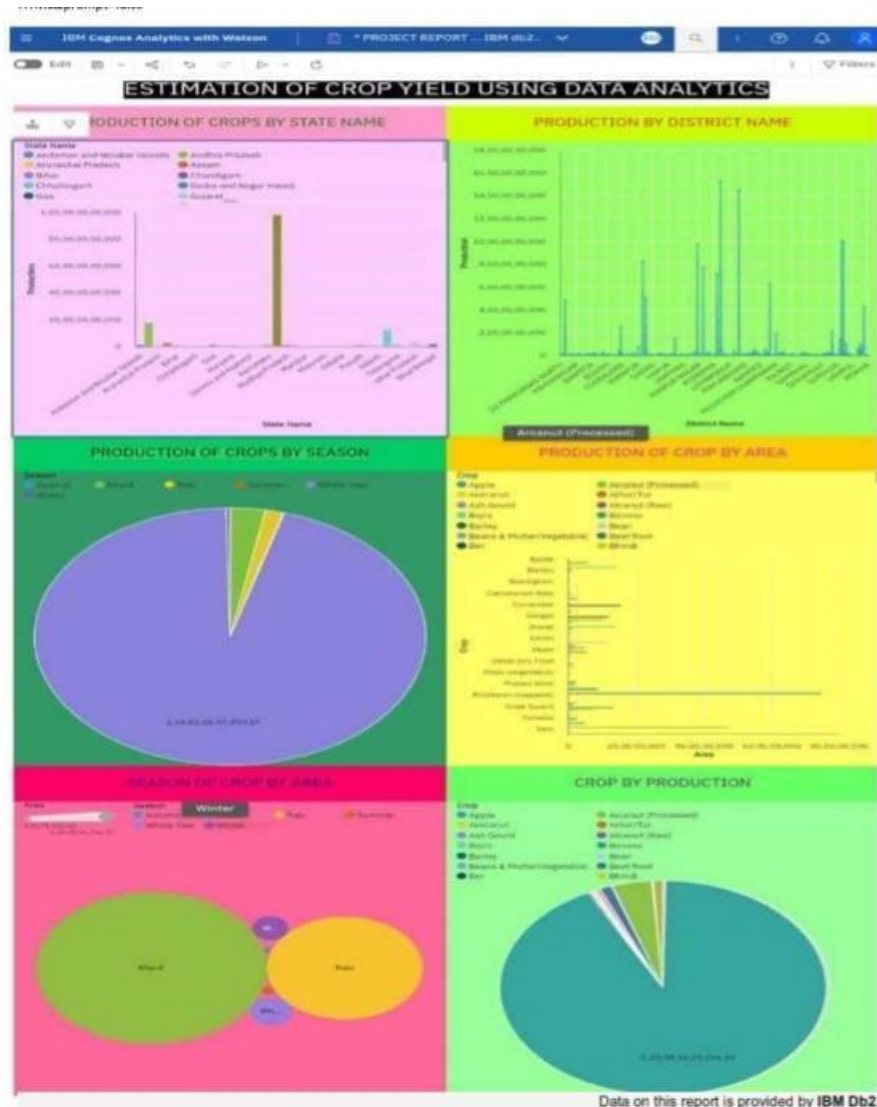
**Project Development PhaseModel  
Performance Test**

Date	17 November 2022
Team ID	PNT2022TMID40513
Project Name	Estimation of crop yield using data analytics
Maximum Marks	10 Marks

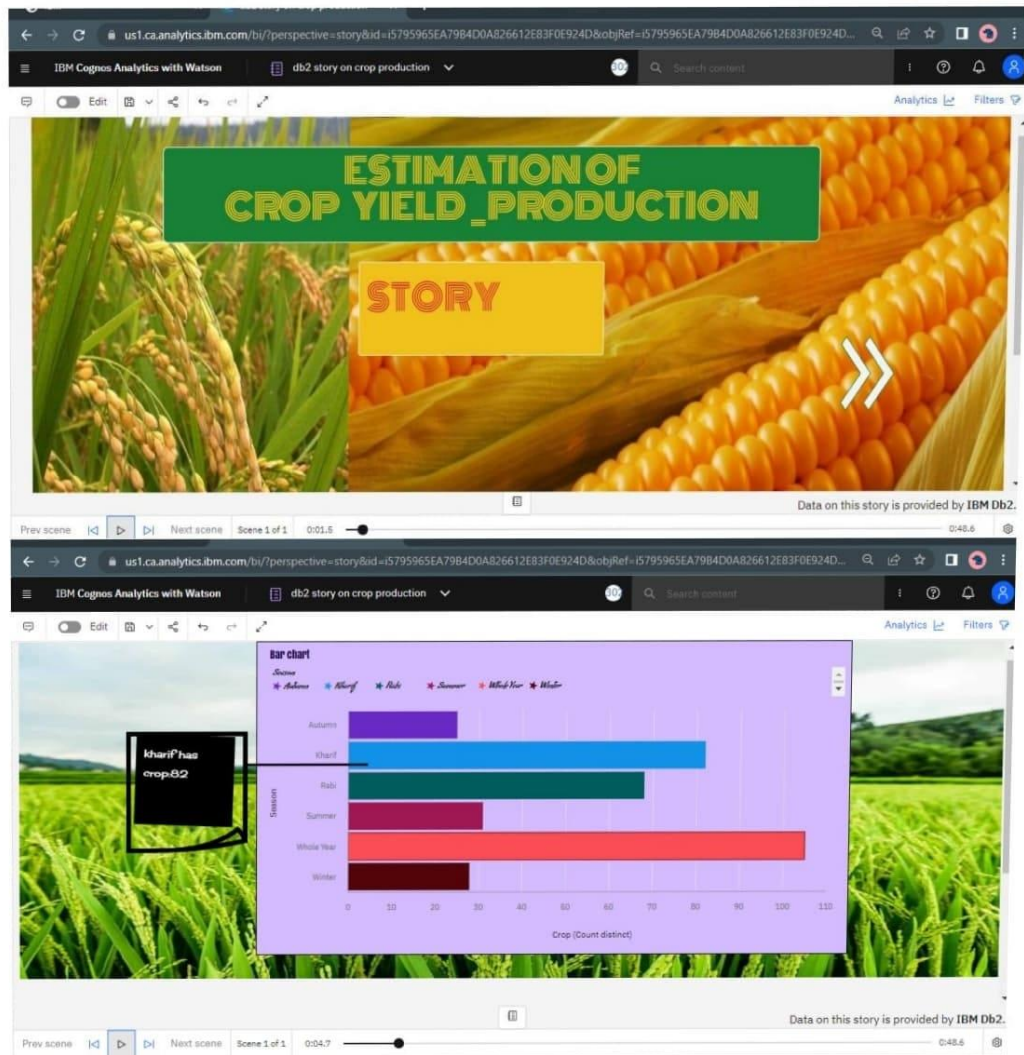
**Model Performance Testing:**

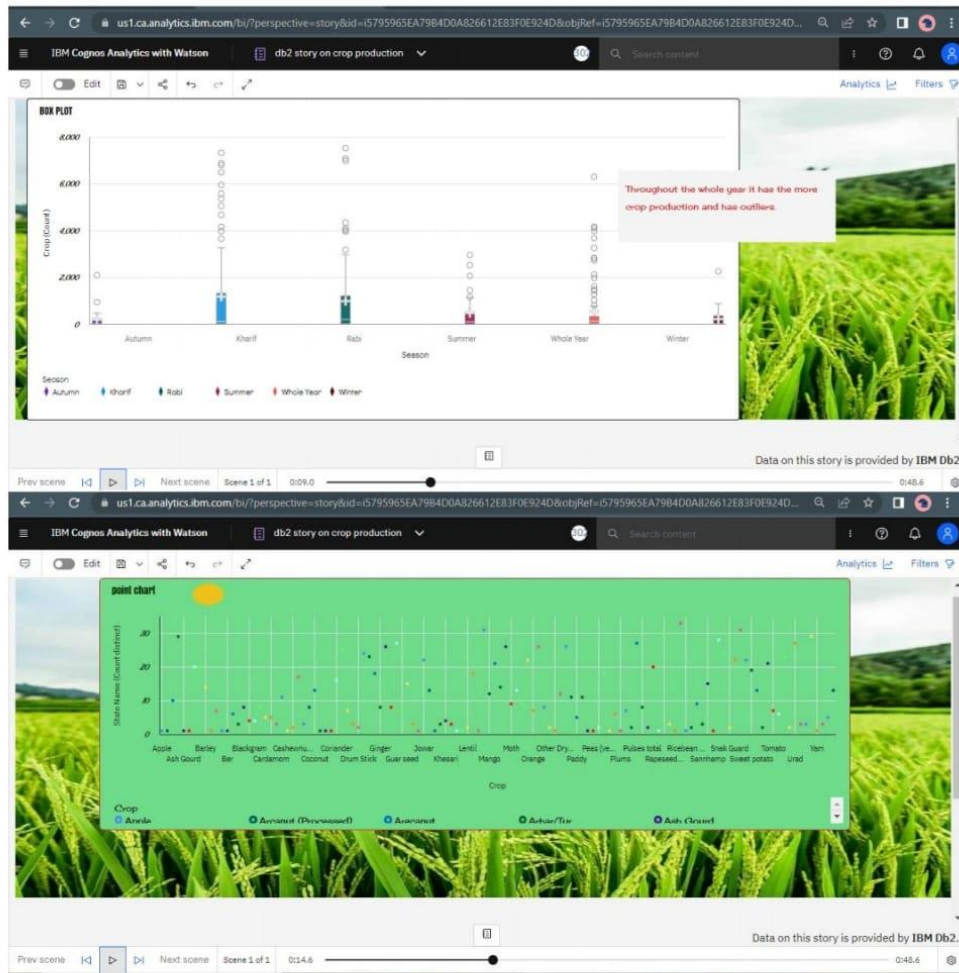
S.No.	Parameter	Screenshot / Values
1.	Dashboard design	No of Visualizations / Graphs – 4 / 16
2.	Data Responsiveness	CROP PRODUCTION DATASET The dataset contains 7 rows and 246091 record and dataset contains different state name, different district name, crop year ,crop, area, season and production
3.	Amount Data to Rendered (DB2 Metrics)	To connect IBM Db2 database cloud with cognos analytics. By using IBM Db2 to create Dashbord,Report,Story,Visualization and Exploratory data analytics(EDA).
4.	Utilization of Data Filters	Utilization of data filters - 25
5.	Effective User Story	No of Scene Added – 12
6.	Descriptive Reports	No of Visualizations / Graphs – 1 / 6

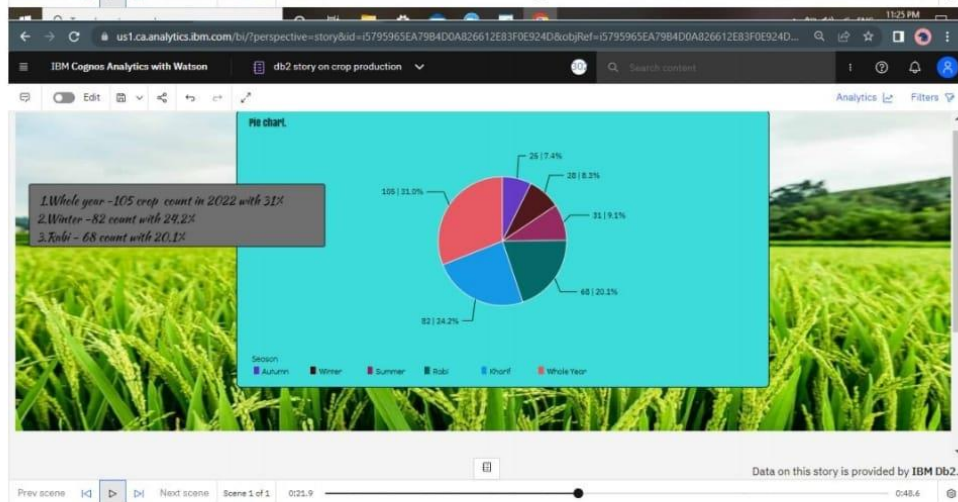
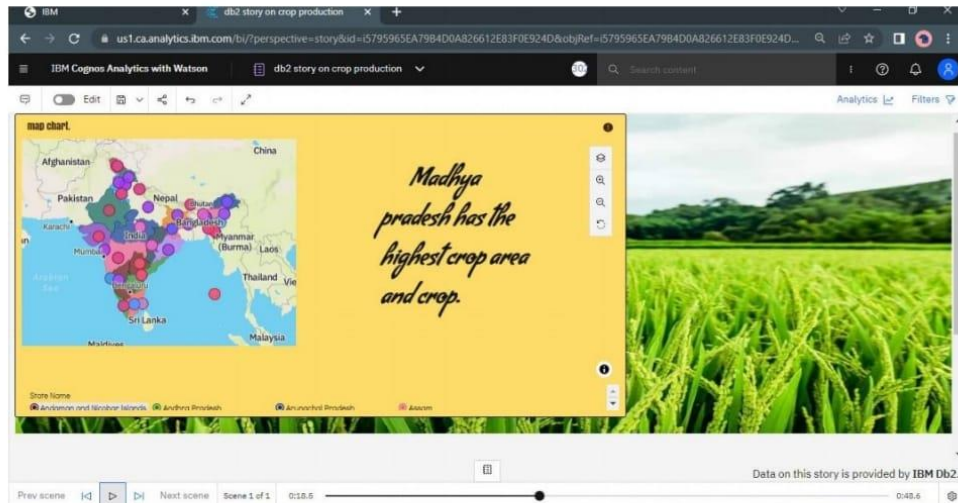
# REPORT:



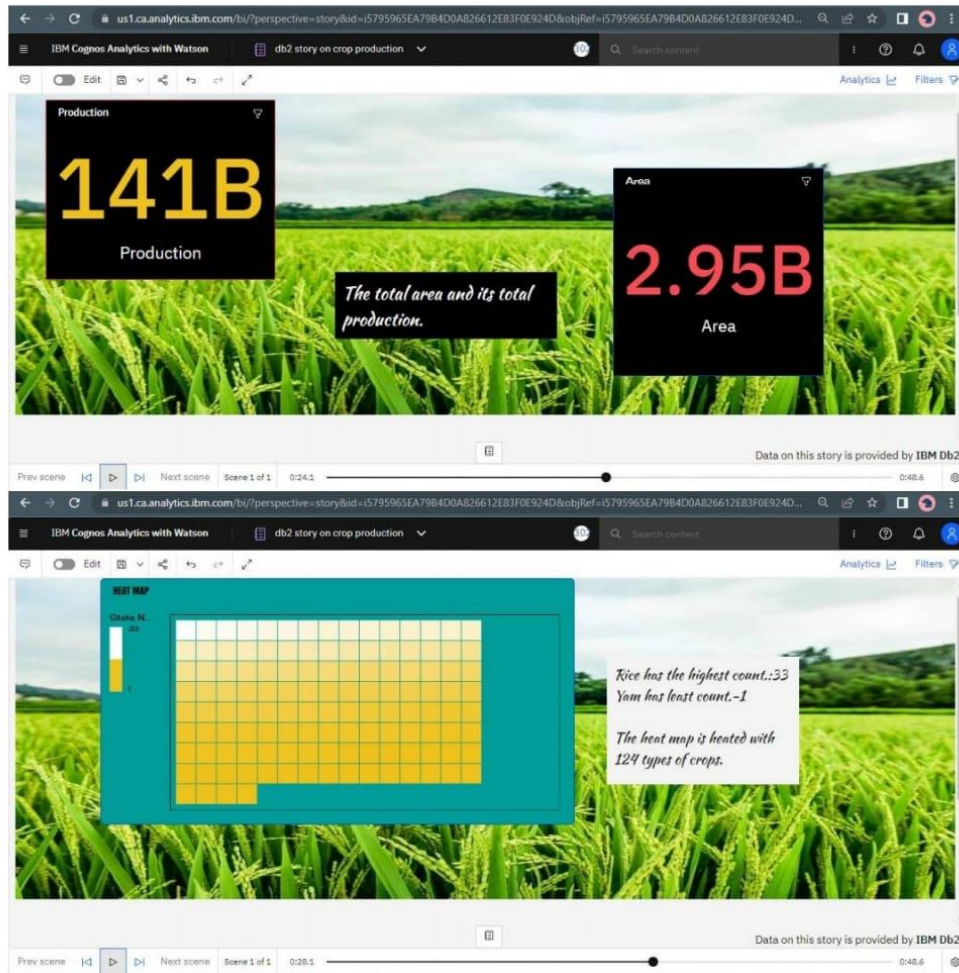
## STORY:

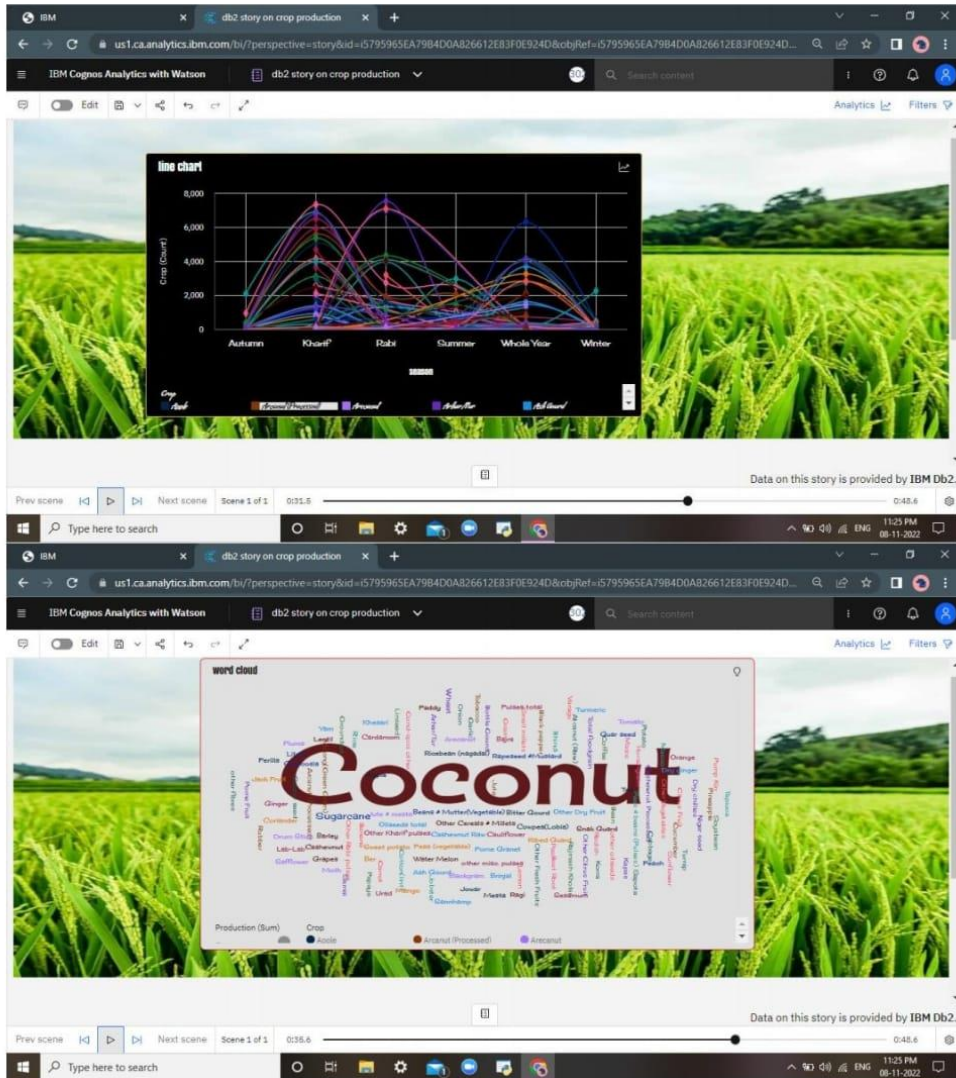












IBM

db2 story on crop production

us1.ca.analytics.ibm.com/bi/7/perspective=story&id=5795965EA79B4D0A826612E83F0E924D&objref=5795965EA79B4D0A826612E83F0E924D...

IBM Cognos Analytics with Watsondb2 story on crop productionSearch content

EditAnalyticsFilters

Thus the story has some visualizations to the crop yield analysis to its parameter it depends.

Thank you.

Prev sceneNext sceneScene 1 of 10:47.30:45.6Data on this story is provided by IBM Db2.

Type here to search

11:25 PM08-11-2022



