Project Development Phase Model Performance Test

rate 16 November 2022	
Team ID	PNT2022TMID29629
Project Name	Estimation of crop yield using data analytics
Maximum Marks	10 Marks

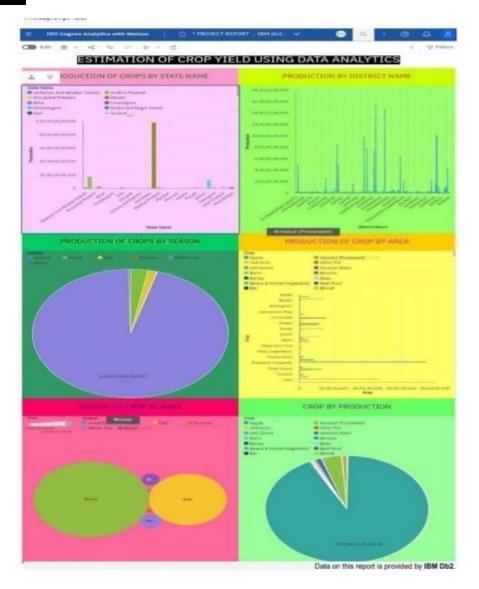
Model Performance Testing:

Project team shall fill the following information in model performance testing template.

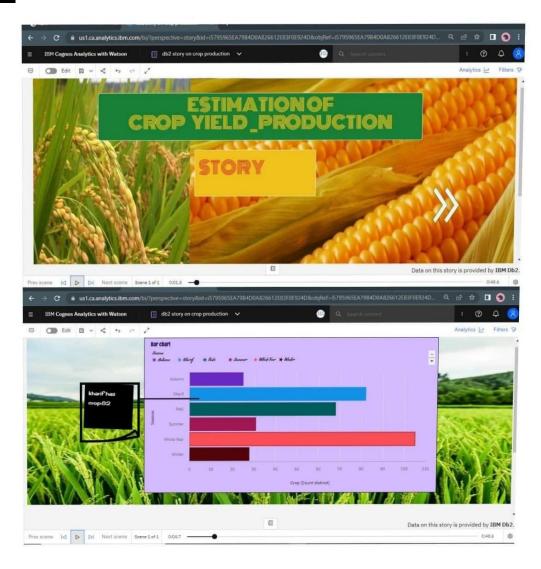
S.No.	Parameter	Screenshot / Values	
1.	Dashboard design	No of Visulizations / Graphs – 5 / 8 <iframe allow="encrypted-media" allowfullscreen="" frameborder="0" gesture="media" height="800" src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&p athRef=.my_folders%2Fcrop%2Byield&closeWindowOnLastView=tru e&ui_appbar=false&ui_navbar=false&shareMode=embedd ed&action=view&mode=dashboard" width="1300"> </iframe>	
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, Visualization and Exploratory data analytics(EDA)	
4.	Utilization of Data Filters	Utilization of data filters - 25	

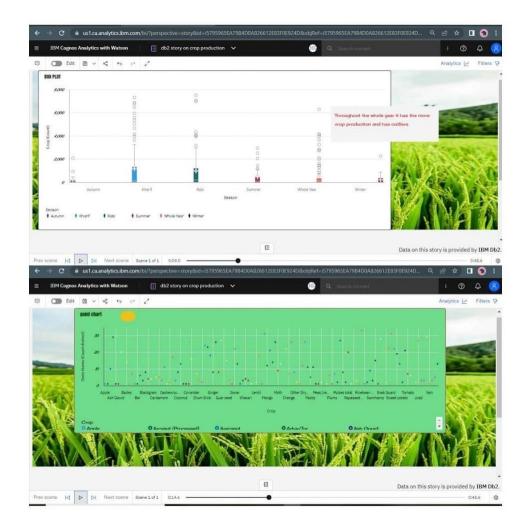
6.

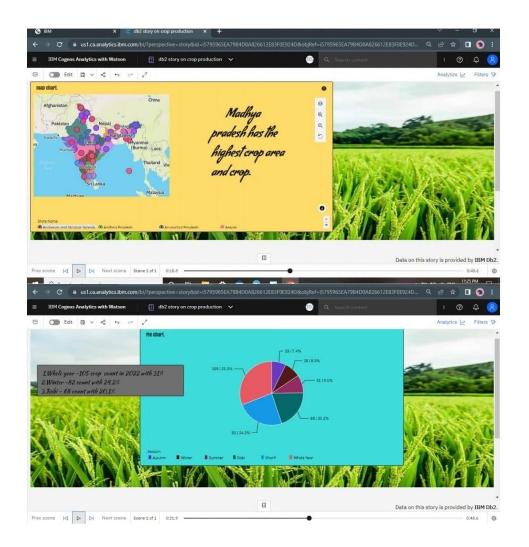
REPORT:



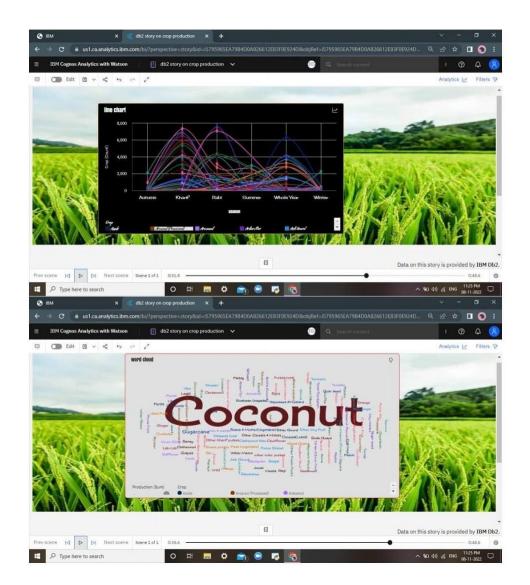
STORY:

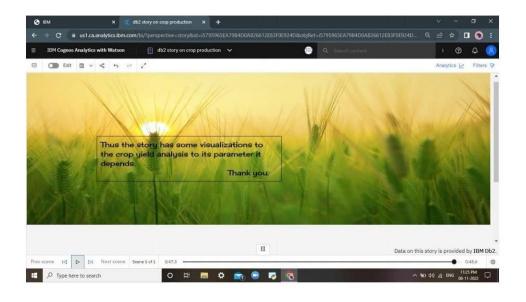












DASHBOARD:

