# Project Development Phase Model Performance Test

Date	25 November 2022
Team ID	PNT2022TMID32404
Project Name	Estimate The Crop Yield Using Data Analytics
Maximum Marks	10 Marks

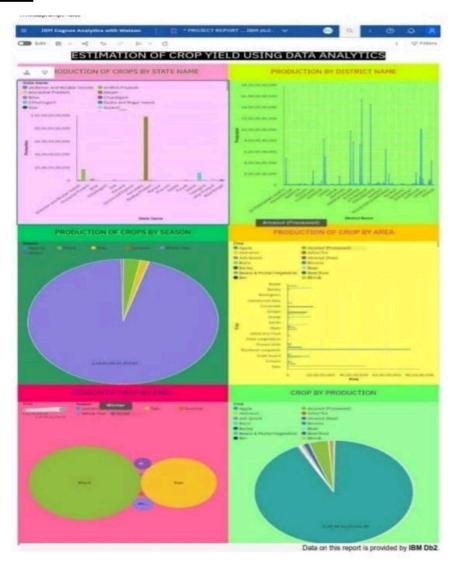
### **Model Performance Testing:**

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

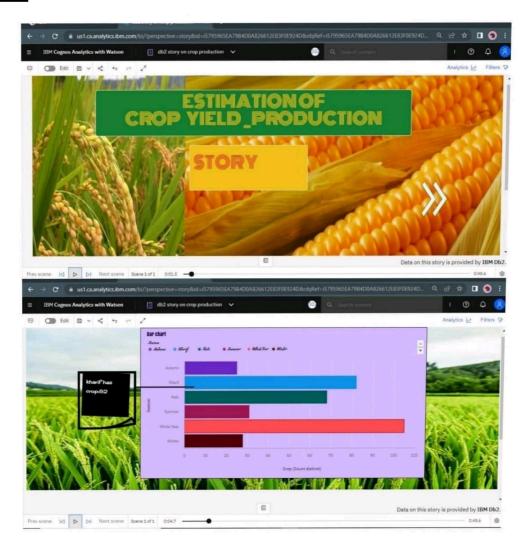
S.No.	Parameter	Screenshot / Values
1.	Dashboard design	No of Visulizations / Graphs – 4 / 16
		"https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pat
		hRef=.public_folders%2FDATA%2BMODULE%2BDb2%2FDas hboard%2B
		using%2BIBM%2BDb2&closeWindowOnLastView=true&ui_ap
		pbar=false&ui_navbar=false&shareMode=embedded&a
		ction=view&mode=dashboard&subView=model000001 8462c 23cbc_00000000" width="320" height="200"
		frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen="">
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 andExploratory data analytics(EDA)
4.	Utilization of Data Filters	Utilization of data filters - 25

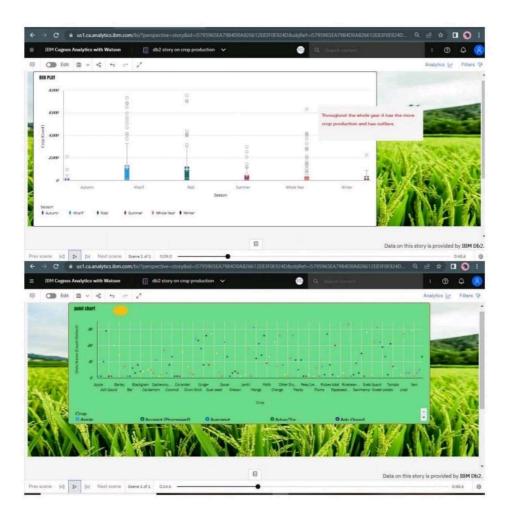
5.	Effective User Story	No of Scene Added – 12
		<pre><iframe allow="encrypted- media" allowfullscreen="" frameborder="0" gesture="media" height="200" src="https://us1.ca.analytics.ibm.com/bi/?perspective=story&amp;p ath Ref=.my_folders%2Fdb2%2Bstory%2Bon%2Bcrop%2Bproduction &amp; closeWindowOnLastView=true&amp;ui_appbar=false&amp;ui_nav bar=f alse&amp;shareMode=embedded&amp;action=view&amp;sceneId =model0000018452cdd762_00000000&amp;sceneTime=0" width="320"></iframe></pre>
6.	Descriptive Reports	No of Visulizations / Graphs – 1 / 6
		<iframe src="https://us3.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2F REP ORT%2FPROJECT%2BREPORT%2BUSING%2BIBM%2Bdb2&amp; amp;closeW indowOnLastView=true&amp;ui_appbar=false&amp;ui_navbar=false&amp;a</iframe 
		mp;shareMode=embedded&action=run&format=HTML& ;prompt=false" width="320" height="200" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen="">

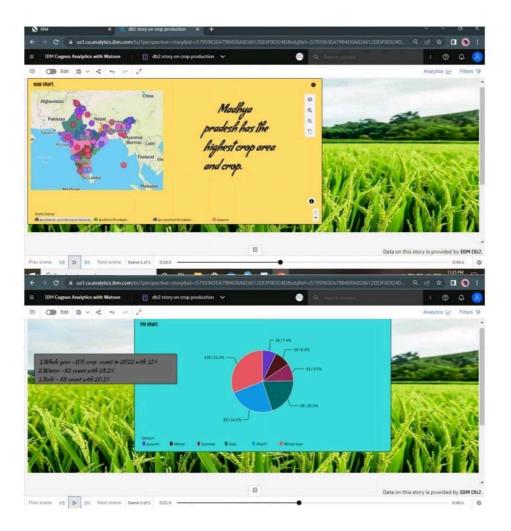
## REPORT:

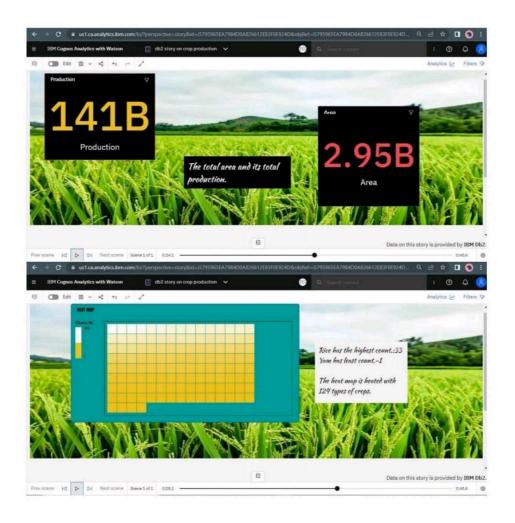


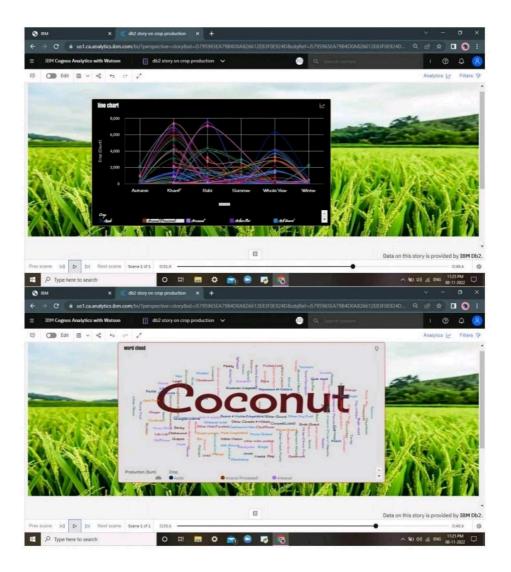
## STORY:

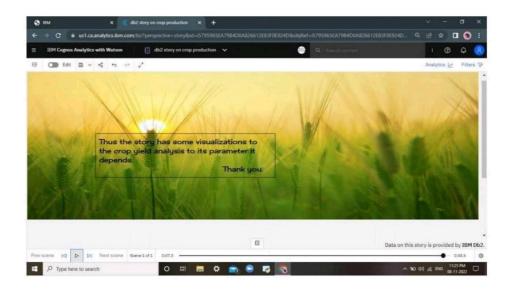












#### DASHBOARD:

