

Project Development Phase
Model Performance Test

Date	10 November 2022
Team ID	PNT2022TMID32817
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 Visualizations / Graphs - https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.public_folders%2Fcrop%2Bproduction%2Banalysis%2Fcrop%2Bproduction%2Banalysis&action=view&mode=dashboard&subView=model0000018446bb2594_00000000
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 IBM Cognos analytics By using IBM Db2 to create Dashboard, Report, Story, Visualization and Exploratory data analytics (EDA)
4.	Utilization of Data Filters	Utilization of data filters - 13
5.	Effective User Story	No of Scene Added – 7 https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.public_folders%2FPROJECT%2FNew%2Bstory&action=view&sceneId=model0000018447339a54_00000000&sceneTime=0
6.	Descriptive Reports	No of Visualizations / Graphs – 1/6 https://us1.ca.analytics.ibm.com/bi/?pathRef=.my_folder%2FYield_report&action=edit