

Project Development Phase

Date	25 November 2022
Team ID	PNT2022TMID08360
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 Visualizations / Graphs – 5
2.	Data Responsiveness	1. States with good crop production 2. Top states with most area 3. With years usage of area and production 4. Seasons with average production 5. States with crop production along with season(Text Table)
3.	Amount Data to Rendered (DB2 Metrics)	The datasets that are trained and visualized are stored in IBM cognos analytics. Approx (2 lakhs of data)
4.	Utilization of Data Filters	Visualization and filter, Classification and Prediction are utilized
5.	Effective User Story	No of Scene Added – 5
6.	Descriptive Reports	No of Visualizations / Graphs – 5