

Project Development Phase
Model Performance Test

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| Date | 10 November 2022 |
| Team ID | PNT2022TMID23348 |
| Project Name | Estimate The Crop Yield 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 – 10 Dashboard is designed in such a way that each board contains a minimum of 2 to 6 visualizations. |
| 2. | Data Responsiveness | The given data which is loaded onto the cloud and connected to Cognos Analytics platform to visualize the same. The data is highly responsive and interactive during the visualization. |
| 3. | Amount Data to Rendered (DB2 Metrics) | During each visualization 246092 data is processed and the result is provided. |
| 4. | Utilization of Data Filters | Filters are used to remove redundant values ,empty fields and to aggregate or group the data |
| 5. | Effective User Story | No of Scene Added – 2 A story is created for the end users to understand the crop yield production in India. |
| 6. | Descriptive Reports | No of Visualizations / Graphs - 5 |