**Project Development Phase**

**Model Performance Test**

| Date | 19 November 2022 |
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| Team ID | PNT2022TMID39416 |
| Project Name | Project – Visualizing and Predicting Heart Disease with an Interactive Dashboard |
| Maximum Marks | 10 Marks |

**Model Performance Testing:**

| **S.No.** | **Parameter** | **Screenshot / Values** |
| --- | --- | --- |
|  | Dashboard design | No of Visulizations / Graphs – Four Visualization in each tab  Total: Five Dashboards  Link: <https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FHeart%2BDisease%2Bdashboard&action=view&mode=dashboard&subView=model0000018460dbcb2d_00000002>  <https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FHeart%2BDisease%2Bdashboard&action=view&mode=dashboard&subView=model000001846586ebf3_00000000>  Screenshot (29).pngScreenshot (30).pngScreenshot (31).pngScreenshot (32).pngScreenshot (33).png |
|  | Data Responsiveness | Here the data is highly responsive, it has the ability to easily identify sensitive information, having the policies and procedures in place to address data access, change and deletion. |
| 3. | Amount Data to Rendered (DB2 Metrics) | The dataset are transformed to visualization, dashboard and report after connecting with DB2. |
| 4. | Utilization of Data Filters | Filtering of data is effectively utilized in this project. We can use data filtering to find out the total number of records in the dataset. |
| 5. | Effective User Story | No of Scene Added – 2  Link:  <https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FHeart%2Bdisease%2Bprediction%2Bstory&action=view&sceneId=model0000018474ff5d5c_00000000&sceneTime=0>  Screenshot (27).pngScreenshot (28).png |
| 6. | Descriptive Reports | No of Visulizations / Graphs – 4 Visualization in one report  Link:  <https://us3.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2FHeart%2BDisease%2BPrediction%2Breport&action=run&format=HTML&prompt=false>  r.png |