**Project Development Phase**

**Model Performance Test**

|  |  |
| --- | --- |
| Date | 13 November 2022 |
| Team ID | PNT2022TMID02425 |
| Project Name | Web Phishing Detection |
| Maximum Marks | 10 Marks |

**Model Performance Testing:**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | **Parameter** | **Values** | **Screenshot** |
| **1.** | **Metrics** | **Classification Model:** xgb(Gradient Boost classification)  **Accuracy Score-99.5%** |  |
| **2.** | **Tune the Model** | Hyper Parameter Tuning **– 99%**  Validation Method -KFOLD & Cross Validation Method | **Graphical user interface, text, application  Description automatically generated** |

1. **METRICS:**

**CLASSIFICATION REPORT:**

**Text

Description automatically generated**

1. **PERFROMANCE & FEATURE ACCURACY:**

**Chart, line chart

Description automatically generated**

**Table

Description automatically generated with low confidence**

**FEATURES:**

**Chart, bar chart

Description automatically generated**

1. **TUNE THE MODEL: HYPER-PARAMETER TUNING.**

**Graphical user interface, text, application, email

Description automatically generated**