**Project Design Phase-II**

**Solution Requirements (Functional & Non-functional)**

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| Date | 1 November 2022 |
| Team ID | PNT2022TMID33658 |
| Project Name | Web Phishing Detection |
| Maximum Marks | 4 Marks |

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

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| --- | --- | --- |
| **FR No.** | **Functional Requirement (Epic)** | **Sub Requirement (Story / Sub-Task)** |
| FR-1 | User Registration | Registration through Email. |
| FR-2 | User Confirmation | Confirmation via Email or OTP. |
| FR-3 | User Login | Login to the portal. |
| FR-4 | Search for phishing data of the user | Basic credentials of the user. |
| FR-5 | Interface response | Prediction of data leakage. |
| FR-6 | Security measures | Recover the data that was leaked. |

**Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

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| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | It can be used for different attributes. |
| NFR-2 | **Security** | It is more secured one. |
| NFR-3 | **Reliability** | It can be used whenever we want as it was a web application |
| NFR-4 | **Performance** | Performance of the app is more effective to others. |
| NFR-5 | **Availability** | It is available to all the end users. |
| NFR-6 | **Scalability** | It can hold more than 500 requests at a time. |