

## Project Design Phase II

### Functional Requirements

Date	16 October2022
Team ID	PNT2022TMID37175
Project name	Web Phishing Detection
Maximum Marks	4 marks

#### Functional Requirements:

Following are the functional requirements of the proposed solution.

FR NO	Functional Requirements	Classification
FR-1	Fetch Electronic Mail Messages	Core
FR-2	Extract URLs	Core
FR-3	Extract Header Information	Core
FR-4	Classify Email	Core
FR-5	Static or Dynamic (Inbox)	Core

FR-6	Provide User Feedback	Core
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### Non-Functional Requirements:

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

FR NO	Non-Functional Requirements	Description
NFR-1	Usability	System is easy to configure and is efficient in carrying out user tasks.
NFR-2	Availability	System is available to work as required when it is required.
NFR-3	Reliability	System will perform the tasks it was designed to do.
NFR-4	Performance	System will perform tasks in a fashion that complies with predetermined criteria.
NFR-5	Security	System will protect all data manipulated internally from unauthorized access and threats.

NFR-6	Scalability	System will appropriately handle increasing and decreasing workloads.
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