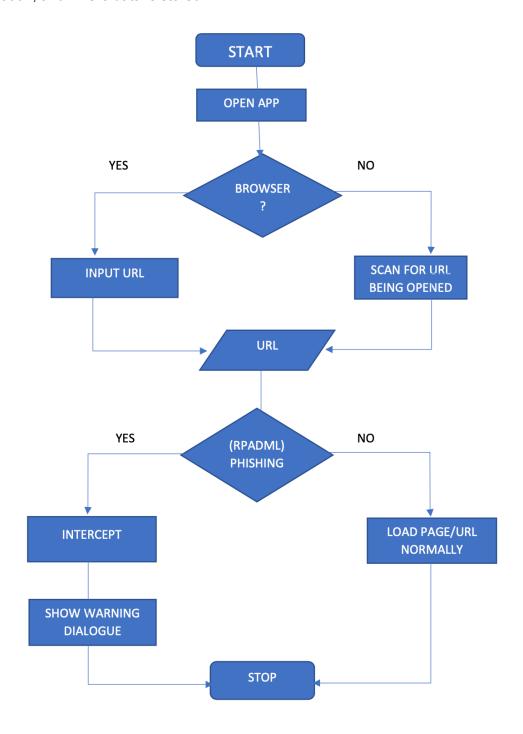
Project Design Phase-II Data Flow Diagram & User Stories

| Date | 03 October 2022 | |
|---------------|----------------------------------|--|
| Team ID | PNT2022TMID15724 | |
| Project Name | Project – Web phishing Detection | |
| Maximum Marks | 4 Marks | |

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



| User Type | Functional Requirement (Epic) | User Story Numb er | User Story / Task | Acceptance criteria | Priority | Release |
|---------------------------------------|-------------------------------------|-----------------------------|---|---|----------|----------|
| Customer (Mobile user) | register | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | I can access my account / dashboard | High | Sprint-1 |
| | Verify/Login | USN-2 | As a user, I will receive confirmation email once I have registered for the application | I can receive confirmation email & click confirm | High | Sprint-1 |
| | Monitoring | USN-3 | As a user ,I can monitor the account process to access . | I can do it from any place | high | Sprint-2 |
| | | USN-4 | As a user, I canuse or process the application through Gmail | | Medium | Sprint-1 |
| | Alerting | USN-5 | As a user, I also need to get alerted immediately . | I can control my account | medium | Sprint-1 |
| | Dashboard | | All the login process and activities done will be displayed on the dashboard | Helpful for reminding the actions | High | Sprint-2 |
| Customer (official Web user) | Getting information | USN-6 | As a user ,I needto gather in the information from the real scenario. | I can collect allthe Information | High | Sprint-1 |

| Customer Care Executive | Analysing | USN-7 | As a User ,I need | I can take a | Medium | Sprint-2 |
|-------------------------|----------------|---------------|-------------------------------|--------------------------|-----------|-----------|
| | | | to analyse the | decision as I | | |
| | | | information and | have | | |
| | | | get into the | experience in | | |
| | | | decision to save | phishing | | |
| | | | the attack | technique | | |
| Administrator | ordering | USN-8 | As a user, I | I am the higher | High | Sprint-2 |
| | | | would order my | Authority and I | | |
| | | | officers to help | can order them | | |
| | | | the user to avoid | | | |
| | | | the attack | | | |
| | | USN-9 | As a user ,I will observe the | I can able to manage the | High | Sprint-1 |
| | | | account .lf any | situation | | |
| | | | attack happens I | easily | | |
| | | | will surely take | | | |
| | | | actions to avoid them | | | |
| | Ob avriana | LICNI 40 | | Laws in the | N.A. alia | On rint 0 |
| | Obeying orders | <u>USN-10</u> | As a user I need to obey my | I am in the way to obey | Medium | Sprint-2 |
| | | | higher officers | the | | |
| | | | command and | orders | | |
| | | | take measures | | | |
| | | | mentioned by | | | |
| | | | them | | | |