Phishing Domain Detection

*WireFrame Documentation*

Homepage

Phishing Domain Detection model application UI is divied into 3 pages

Home page

Results Page

Error Page

Home Page will be displayed initially for the user and allows the user to enter an domain url to detect if the domain is phishing or legitimate

Application

Description automatically generated with medium confidence

Results Page

This page displayed the result fetched by prediction from the model in the UI.

When the domain is malicious(Phishing =1) it should display “*it looks like a malicious domain please be cautious while accessing*” kind of alert message

When the domain is legitimate (Phishing =0) it should display “*it looks like a legitimate domain*”

Also there should be option for the user to go back to the home screen by clicking so that they can check for the other domain.

Graphical user interface, application

Description automatically generated

Error Page

This page is displayed when the user enters the invalid domain address.

Also there should be option for the user to go back to the home screen by clicking so that they can correct the domain address and check again

Graphical user interface, application

Description automatically generated