**D i s t r i b u t e d S y s t e m s**

Whether Reporting System

**Postman Api requests and testing**

Graphical user interface, text, application

Description automatically generated

Add Post Request

Graphical user interface, text

Description automatically generated

Login Request

A screenshot of a computer

Description automatically generated with medium confidence

Search Post Request

Mobile App

This is the interface the client is greeted with when he/ she is in need of creating an account to gain privileges of posting updates on the weather post page on the web page of this distributed application.

A screenshot of a phone

Description automatically generated with low confidence

after the user creates an account he or she can login through the app to see the whether related posts that have been submitted as shown below

Graphical user interface, text

Description automatically generated with medium confidence

This is the user login page where he or she enters their email and password to login to the app to view the posts

A screenshot of a phone

Description automatically generated with low confidence

Web Platform

The web application as shown below is the interface the user is greeted with when

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Stand Alone Desktop Application

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated