A) Project Name

Team Name: Sunshine Boys

Project: SB Weather

B) Group Members

Jeremy Persaud N01338636

Nathaniel Hedman N01112536

Robert Miller N01364182

Gagandeep Saini N01305833

C) Repository link

GitHub Link:

https://github.com/NatHed/Sunshine-Boys-Project

D) Project Description

The sunshine weather app is designed to show readings from a separate hardware device. The hardware will read temperature, air pressure and humidity from its local environment and send it to a server for the app to fetch. The app will display the readings from the server and allow users to update readings in real-time.

E) Group Contributions

|  |  |
| --- | --- |
| Group Member | Contribution (%) |
| Gagandeep Saini N01305833 | 30% |
| Jeremy Persaud N01338636 | 30% |
| Robert Miller N01364182 | 20% |
| Nathaniel Hedman N01112536 | 20% |

F) Peer Review

G) App instructions

The app begins with a logo display, then goes to the login screen. If you wish to create an account there is a link to do so. Enter your email address, your name and a password for your account. If you already have an account and forgot the password, click the forgot password link. Enter the email registered to your account and you will receive an email to reset the password. When you login, the app is straight forward. You can view data readings on the home page or read a little about the group in the about us page. The top toolbar allows you to either refresh the readings, or logout from the app. In the settings tab, you can change the app into night mode or regular mode by clicking a toggle. The user can also check for an update with the update button.

Account to login to app:

Email: hakisharifi@gmail.com

Password: Haki1@@@