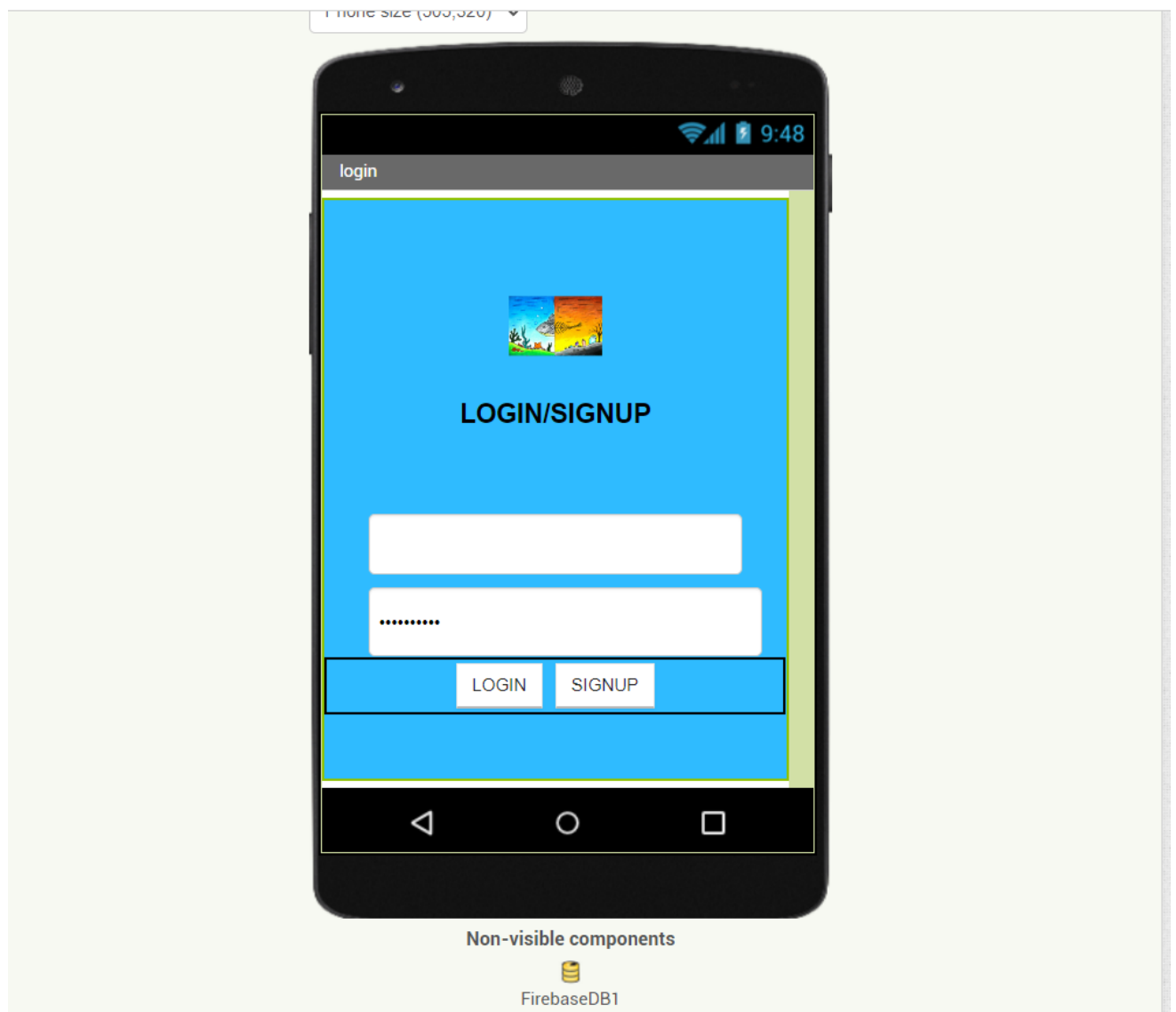


SPRINT 3: MOBILE APP-LOGIN

Date	12 November 2022
Team ID	PNT2022TMID43374
Project Name	River Water Quality Monitoring and Control System

LOGIN PAGE: FRONT END:



BACKEND

Viewer

```
when SIGNUP.Click
do
  call FirebaseDB1.StoreValue
  tag TextBox1.Text
  valueToStore PasswordTextBox1.Text

when LOGIN.Click
do
  call FirebaseDB1.GetValue
  tag TextBox1.Text
  valueIfTagNotThere NA

when FirebaseDB1.GotValue
tag value
do
  if get tag == TextBox1.Text
  then
    if get value == PasswordTextBox1.Text
    then
      set VerticalArrangement1.Visible to false
      set HorizontalArrangement1.Visible to false
      open another screen screenName Screen1
    set Label2.Text to "WRONG PASSWORD/USERNAME!!!"
```

0 0
Show Warnings

DATABASE:

login

Realtime Database

Data Rules Backups Usage

Protect your Realtime Database resources from abuse, such as billing fraud or phishing [Configure App Check](#)

<https://login-41ddb-default-rtdb.firebaseio.com/>

Warning: Your security rules are defined as public, so anyone can steal, modify or delete data in your database [Learn more](#) [Dismiss](#)

```
https://login-41ddb-default-rtdb.firebaseio.com/
├── riverwatermonitoring
│   ├── Preethi: ""123""
│   └── kaviya: ""1234""
```

Spark No cost \$0/month Upgrade