

SPRINT 3:

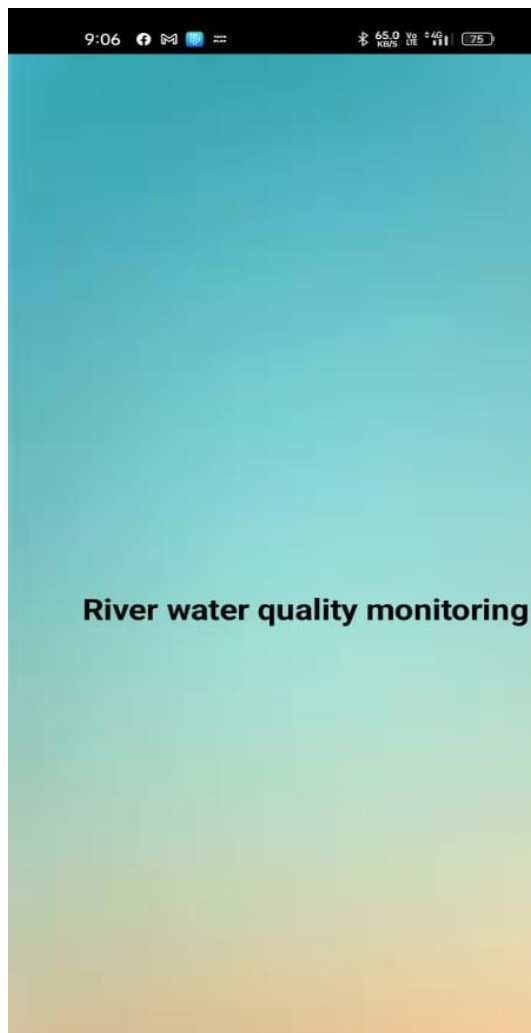
MOBILE APP-LOGIN

Date	12 November 2022
Team ID	PNT2022TMID46688
Project Name	River Water Quality Monitoring and Control System

LOGIN PAGE:

FRONT

END:



9:06

0.24 KB/s

LTE

4G

75

Login

Username

Enter your username

Password

Enter password

submit

9:07

0.60 KB/S 4G 75

Screen3

Water quality monitoring

TEMPERATURE: 48

pH: 5

TURBIDITY: 67

ALERT

ON

OFF

BACKEND

Show Warnings

when Clock1.Timer

do

set Clock1.TimerEnabled to false

open another screen screenName Screen2

when Button1.Click

do

if

TextBox1.Text = fire and PasswordTextBox1.Text = fire

then

open another screen screenName Screen3

else

call Notifier1.ShowAlert

notice Check your Credentials

when Clock1.Timer

do

set Web1.Uri to http://156.122.181.90:31660/vars

call Web1.Get

when Web1.GetText

do

set Label7.Text to look up in pairs key Temp

call Web1.JsonTextDecode

jsonText get responseContent

notFound not found

set Label9.Text to look up in pairs key pH

call Web1.JsonTextDecode

jsonText get responseContent

notFound not found

set Label8.Text to look up in pairs key Turbidity

call Web1.JsonTextDecode

jsonText get responseContent

notFound not found

when Button1.Click

do

set Web2.Uri to http://156.122.181.90:31660/command?command=alar...

call Web2.Get

when Button2.Click

do

set Web2.Uri to http://156.122.181.90:31660/command?command=alar...

call Web2.Get

when Clock1.Timer

do

set Clock1.TimerEnabled to false

open another screen screenName Screen2

when Button1.Click

do

if

TextBox1.Text = fire and PasswordTextBox1.Text = fire

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set Label8.Text to look up in pairs key Turbidity

call Web1.JsonTextDecode

jsonText get responseContent

notFound not found

when Button1.Click

do

set Web2.Uri to http://156.122.181.90:31660/command?command=alar...

call Web2.Get

when Button2.Click

do

set Web2.Uri to http://156.122.181.90:31660/command?command=alar...

call Web2.Get

