



ADMIN MANUAL & DEPLOYMENT INSTRUCTIONS

GROUP – G22

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1. Deploying the Startup Hub mobile application (Startup)

1. Using APK

We have already deployed our server on heroku and built an APK for the mobile application. From the link below you can download the apk and install it on your mobile phone.

Android APK: [Click here](#)

* Please consider that the Google Map APK is not working with the Android APK because the application is installed as an unauthorized application.

2. Using Source Code

1.2.1. Prerequisite

In order to deploy Startup Hub mobile app you need to have Node version 12 or higher installed on your pc. And also you need to have Expo CLI installed on your machine.

Download Node : <https://nodejs.org/en/download/>

Expo CLI : <https://docs.expo.dev/workflow/expo-cli/>

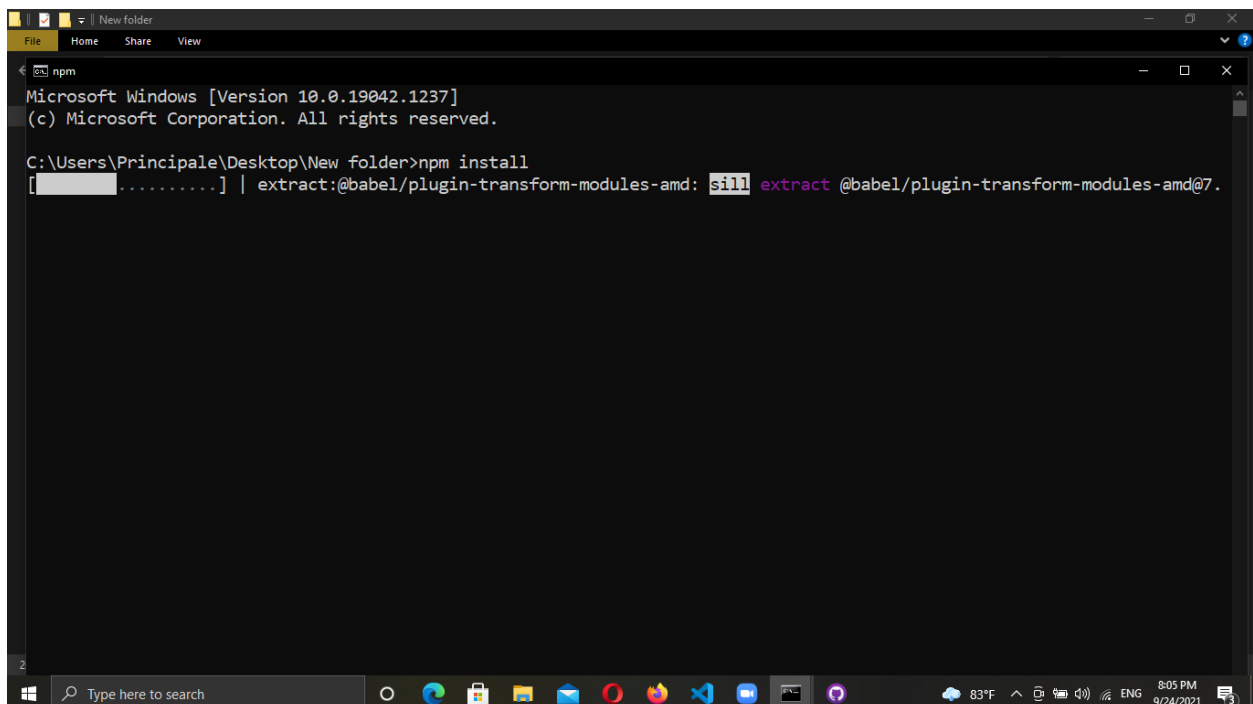
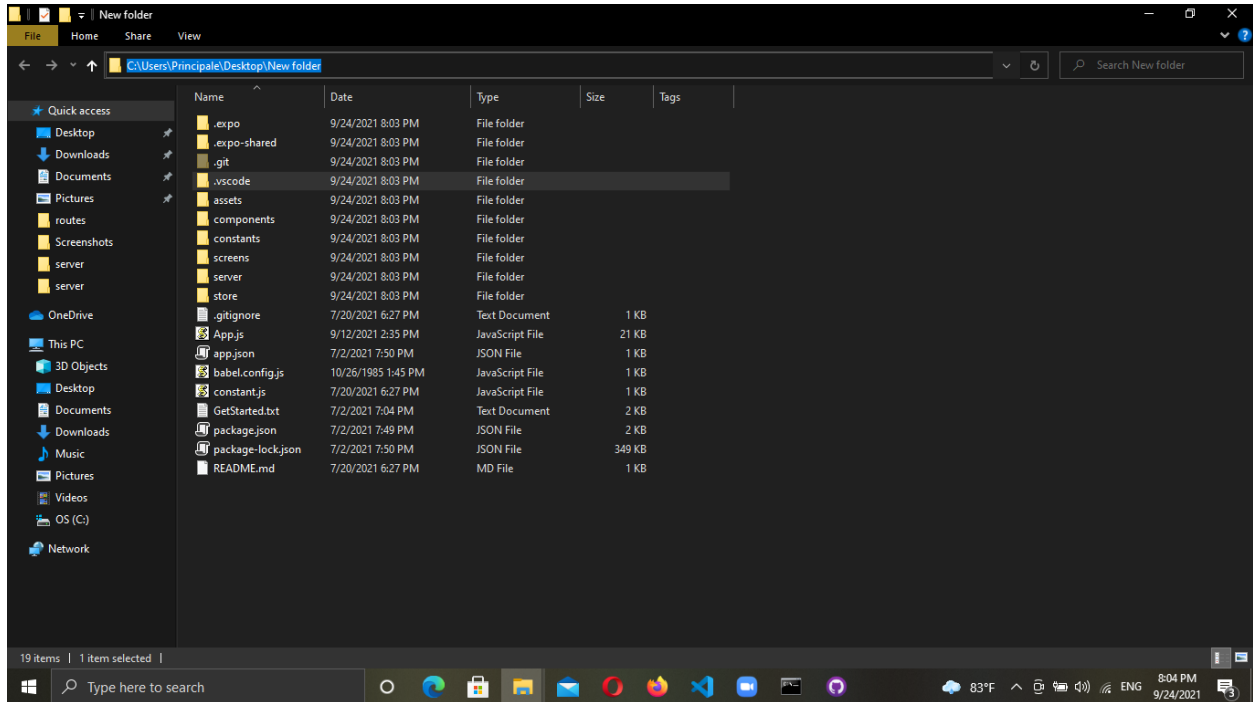
1.2.2. Download the source code

In order to get the source code of the app you need clone it from the github repository mentioned below.

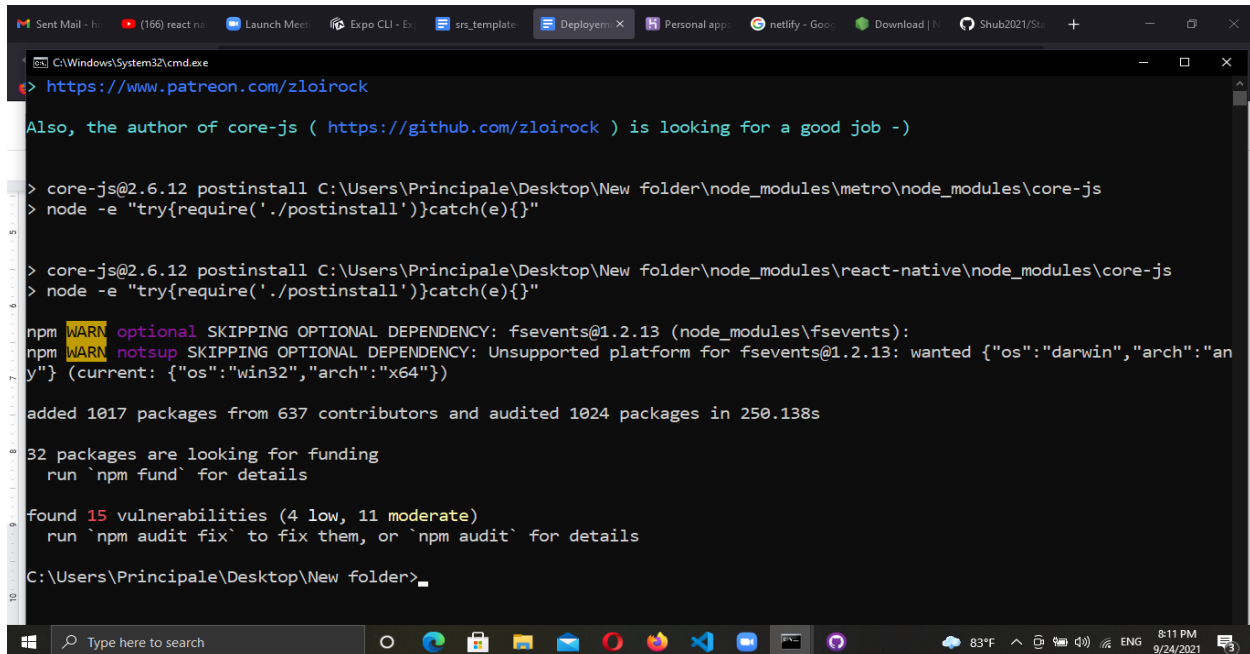
GitHub Repository: https://github.com/Shub2021/Startup_Hub.git

1.2.3. Install dependencies and start application

Go to the folder which contains the source code and open a terminal from that folder. Then type “npm install” in the terminal. And wait until the dependencies are downloaded.



After the installation is complete the terminal will be as follows.



```
C:\Windows\System32\cmd.exe
> https://www.patreon.com/zloirock

Also, the author of core-js ( https://github.com/zloirock ) is looking for a good job -)

> core-js@2.6.12 postinstall C:\Users\Principale\Desktop\New folder\node_modules\metro\node_modules\core-js
> node -e "try{require('./postinstall')}catch(e){}"

> core-js@2.6.12 postinstall C:\Users\Principale\Desktop\New folder\node_modules\react-native\node_modules\core-js
> node -e "try{require('./postinstall')}catch(e){}"

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: fsevents@1.2.13 (node_modules\fsevents):
npm WARN notsup SKIPPING OPTIONAL DEPENDENCY: Unsupported platform for fsevents@1.2.13: wanted {"os":"darwin","arch":"any"} (current: {"os":"win32","arch":"x64"})

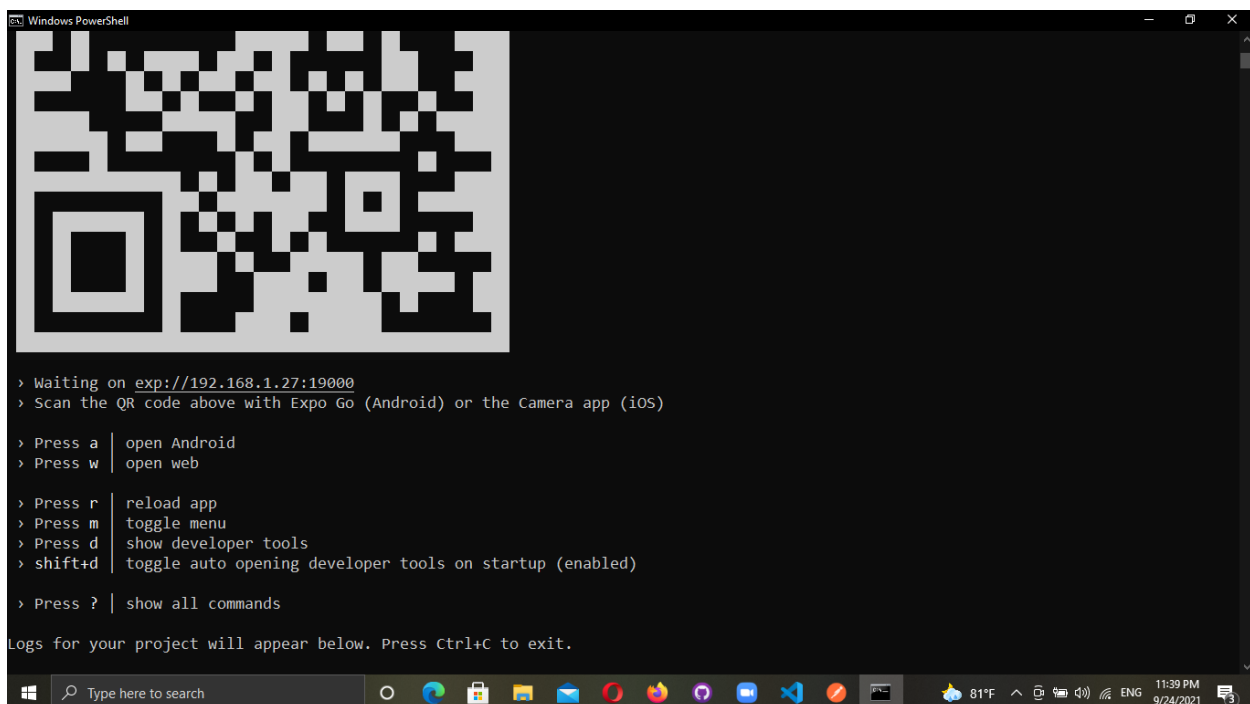
added 1017 packages from 637 contributors and audited 1024 packages in 250.138s

32 packages are looking for funding
  run `npm fund` for details

found 15 vulnerabilities (4 low, 11 moderate)
  run `npm audit fix` to fix them, or `npm audit` for details

C:\Users\Principale\Desktop\New folder>
```

Then type “npm start” and press enter. Then the terminal will be as follows.



```
Windows PowerShell

> Waiting on exp://192.168.1.27:19000
> Scan the QR code above with Expo Go (Android) or the Camera app (iOS)

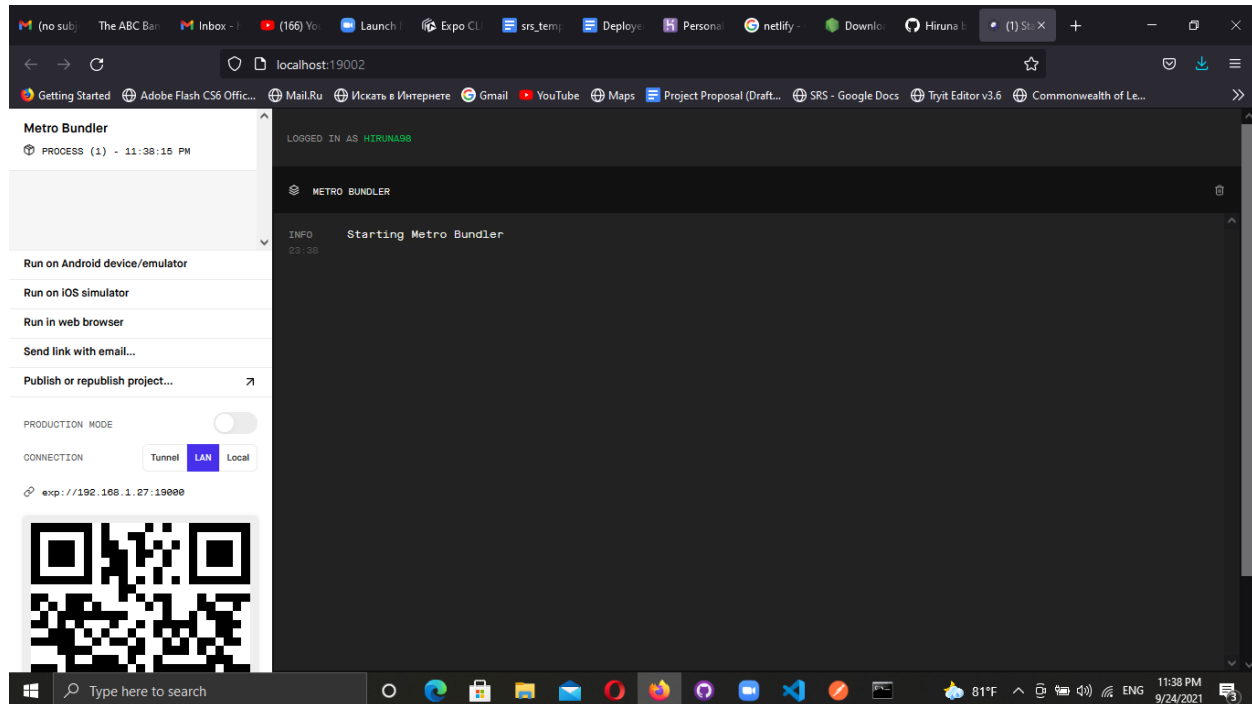
> Press a | open Android
> Press w | open web

> Press r | reload app
> Press m | toggle menu
> Press d | show developer tools
> shift+d | toggle auto opening developer tools on startup (enabled)

> Press ? | show all commands

Logs for your project will appear below. Press Ctrl+C to exit.
```

And a developer tools window will open on the browser. If not , press “d” in the terminal.



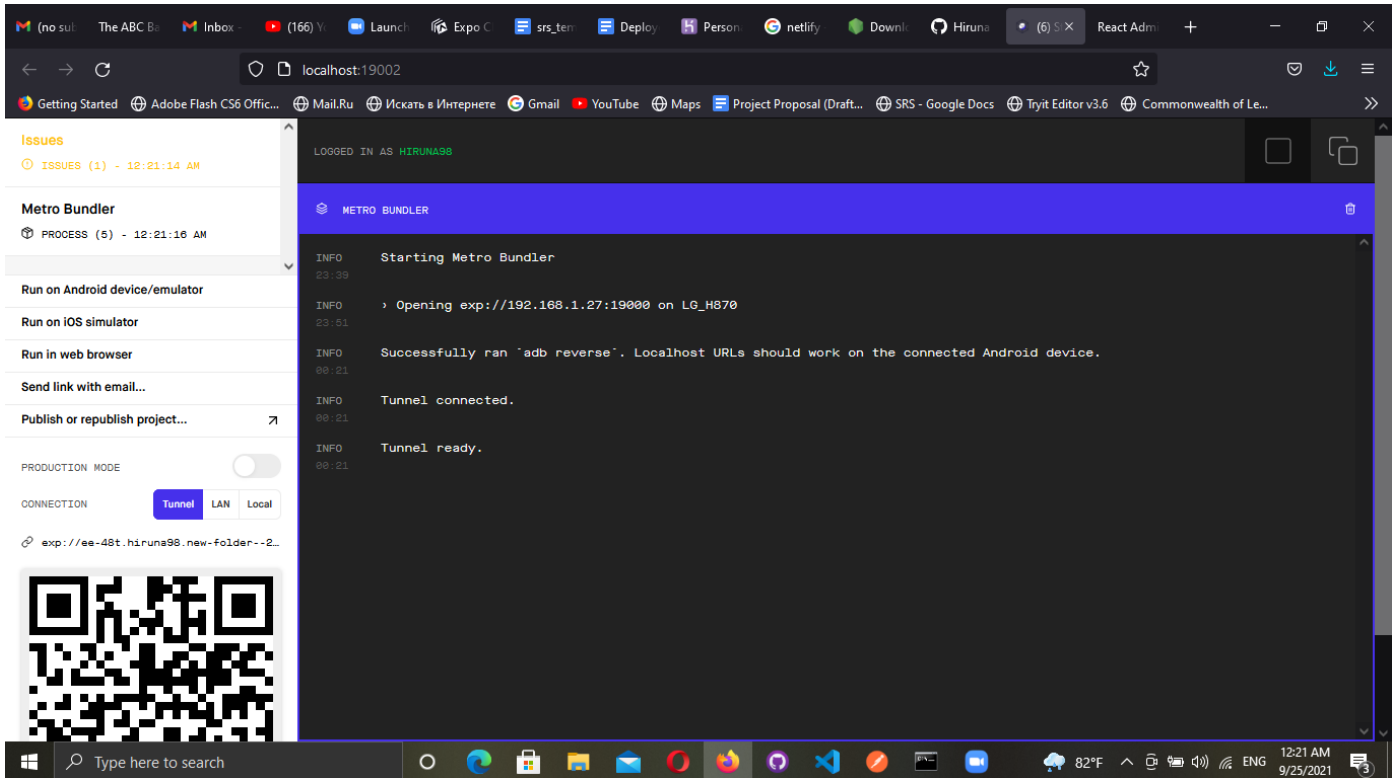
1.2.4. Run on emulator

If you are running this app on an android emulator, start your emulator and press the “Run on Android device/emulator” button on the developer tools.

1.2.5. Run on real device

To run on a real device, you need to install Expo Go on your mobile device. Therefore first install it from google play store. Then connect your device to the computer using a usb cable. And change the connection of the developer tools from LAN to Tunnel.

- ** Make sure that the USB debugging option is enabled in your real device
- ** Make sure that your computer and the mobile device are connected to the same network.
- ** Make sure to change the tunnel to LAN, when you are connecting with mobile data.



Then press the “Run on Android device/emulator” button on the developer tools.

2. Deploying the Startup Hub mobile application (Client)

1. Using APK

We have already deployed our server on heroku and built an APK for the mobile application. From the link below you can download the apk and install it on your mobile phone.

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2. Using Source Code

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Expo CLI: <https://docs.expo.dev/workflow/expo-cli/>

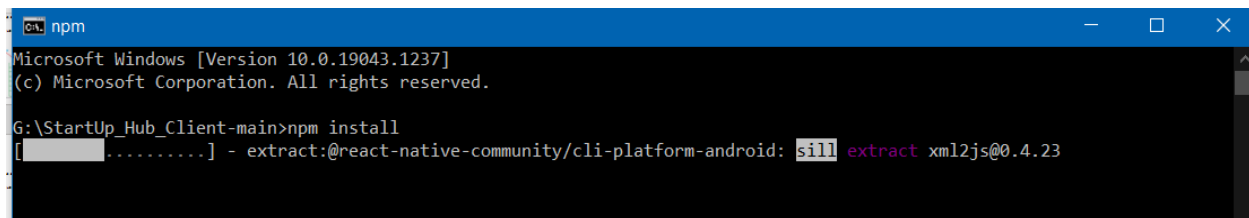
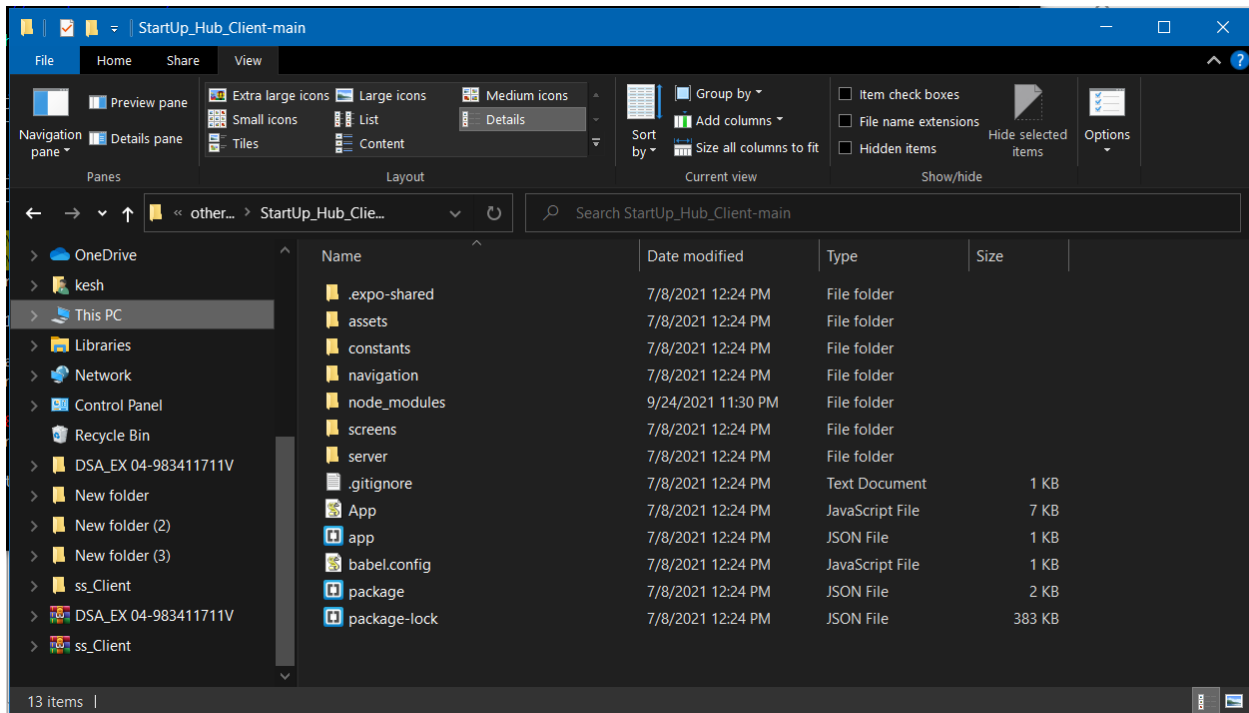
2.2.2. Get the source code

In order to get the source code of the app you need clone it from the github repository mentioned below.

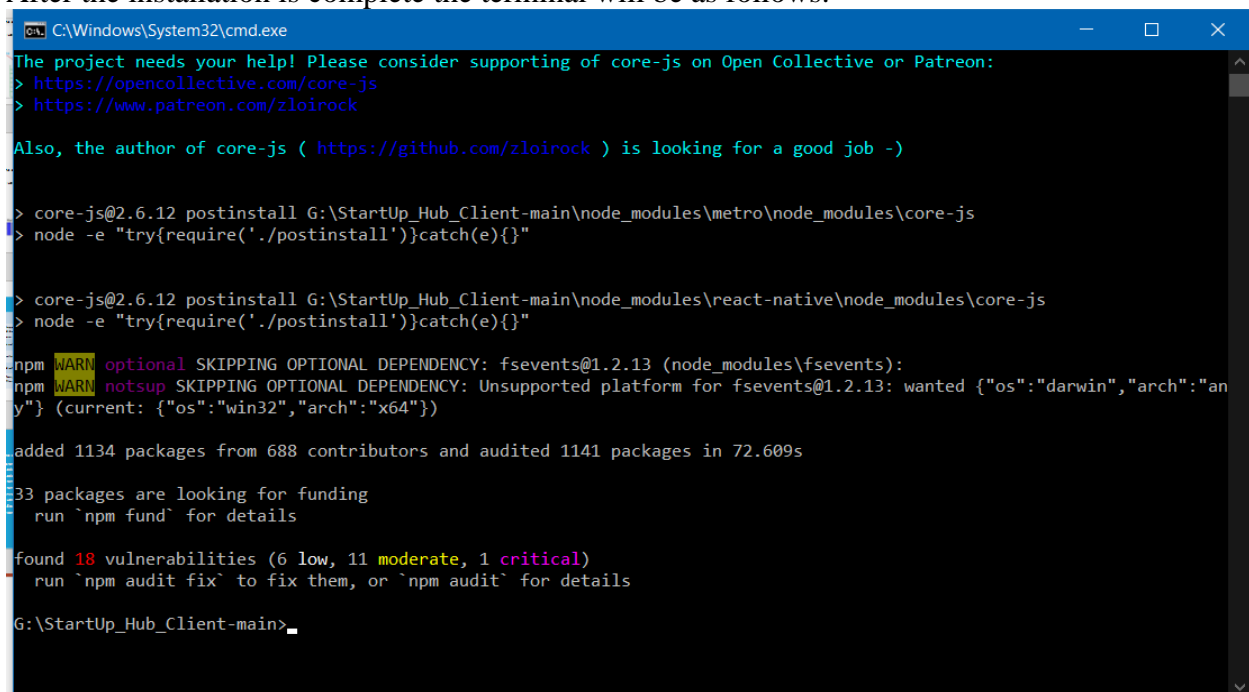
GitHub Repository: https://github.com/Shub2021/Startup_Hub_Client.git

2.2.3. Install dependencies and start application

Go to the folder which contains the source code and open a terminal from that folder. Then type “npm install” in the terminal. And wait until the dependencies are downloaded.



After the installation is complete the terminal will be as follows.




Then type “npm start” and press enter.

```
G:\StartUp_Hub_Client-main>npm start

> @ start G:\StartUp_Hub_Client-main
> expo start
```

There is a new version of expo-cli available (4.12.0).
You are currently using expo-cli 4.4.8
Install expo-cli globally using the package manager of your choice;
for example: `npm install -g expo-cli` to get the latest version

```
Starting project at G:\StartUp_Hub_Client-main
Developer tools running on http://localhost:19002
Opening developer tools in the browser...
Starting Metro Bundler
```



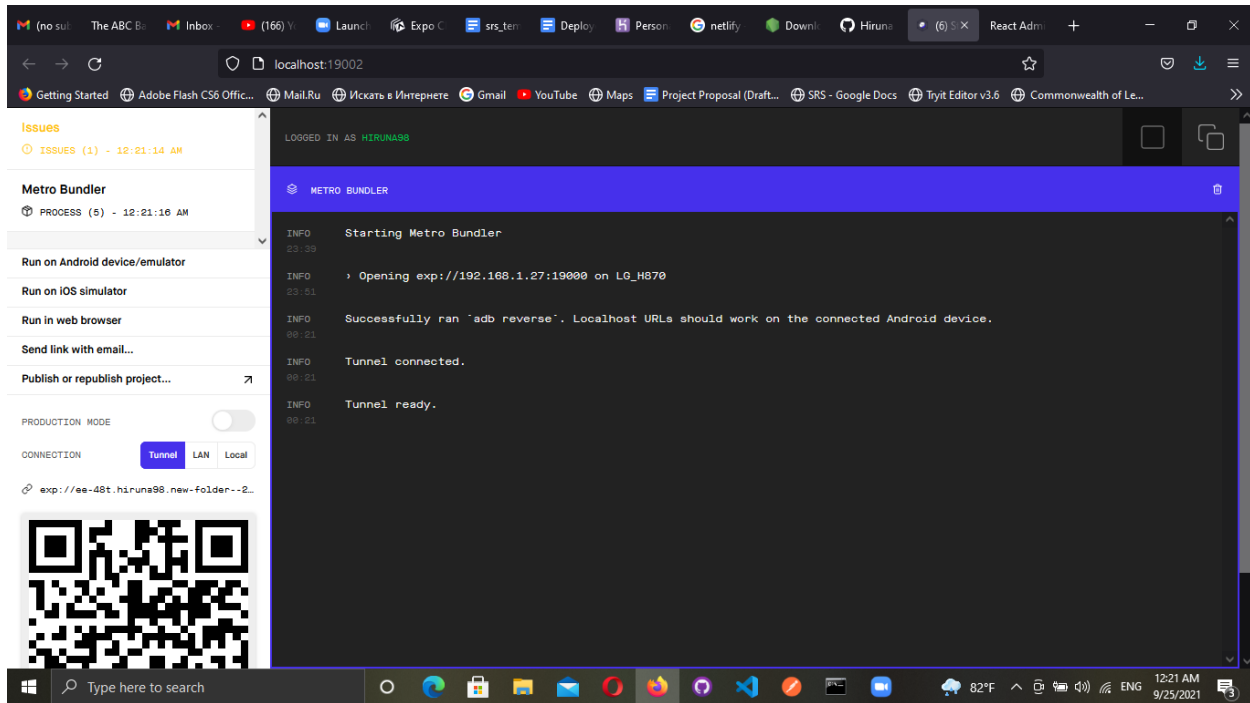
And a developer tools window will open on the browser. If not , press “d” in the terminal.

2.2.4. Run on emulator

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2.2.5. Run on real device

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Then press the “Run on Android device/emulator” button on the developer tools.

- ** Make sure that the USB debugging option is enabled in your real device
- ** Make sure that your computer and the mobile device are connected to the same network.

3. Deploying the Startup Hub web application (Admin)

We have already deployed our admin panel on heroku. Also, you can use below link and credentials to log in this web site

Click on this link :- [Click here](#)

Use this credentials

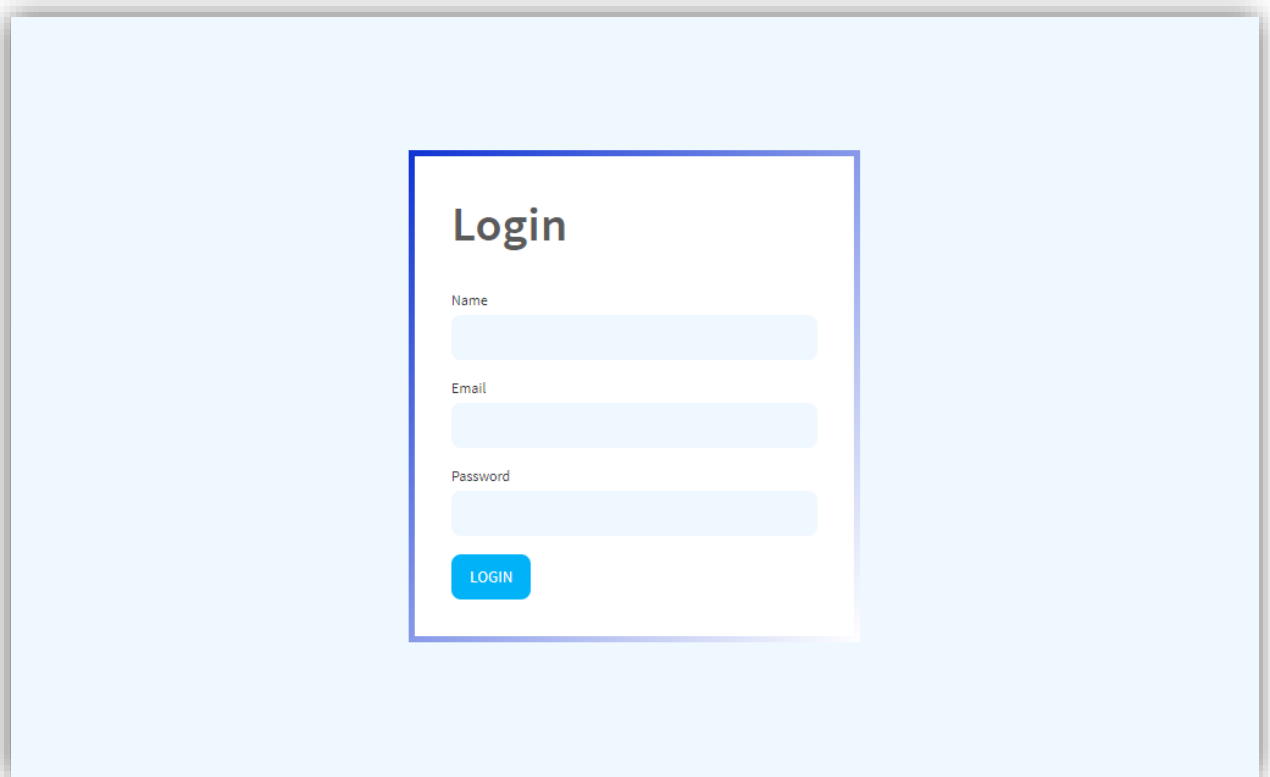
Username :- prasange

Email :- admin@gmail.com

Password :- admin123

4. Admin Manual

- **Admin Login Page** – This page you can use to login into the admin web application by entering,
- Name
 - Email
 - Password, these are fixed values.

A mockup of an admin login page. It features a light blue background with a white login form in the center. The form has a blue border and contains the title 'Login' in bold. Below the title are three input fields labeled 'Name', 'Email', and 'Password'. At the bottom of the form is a blue 'LOGIN' button.

Login

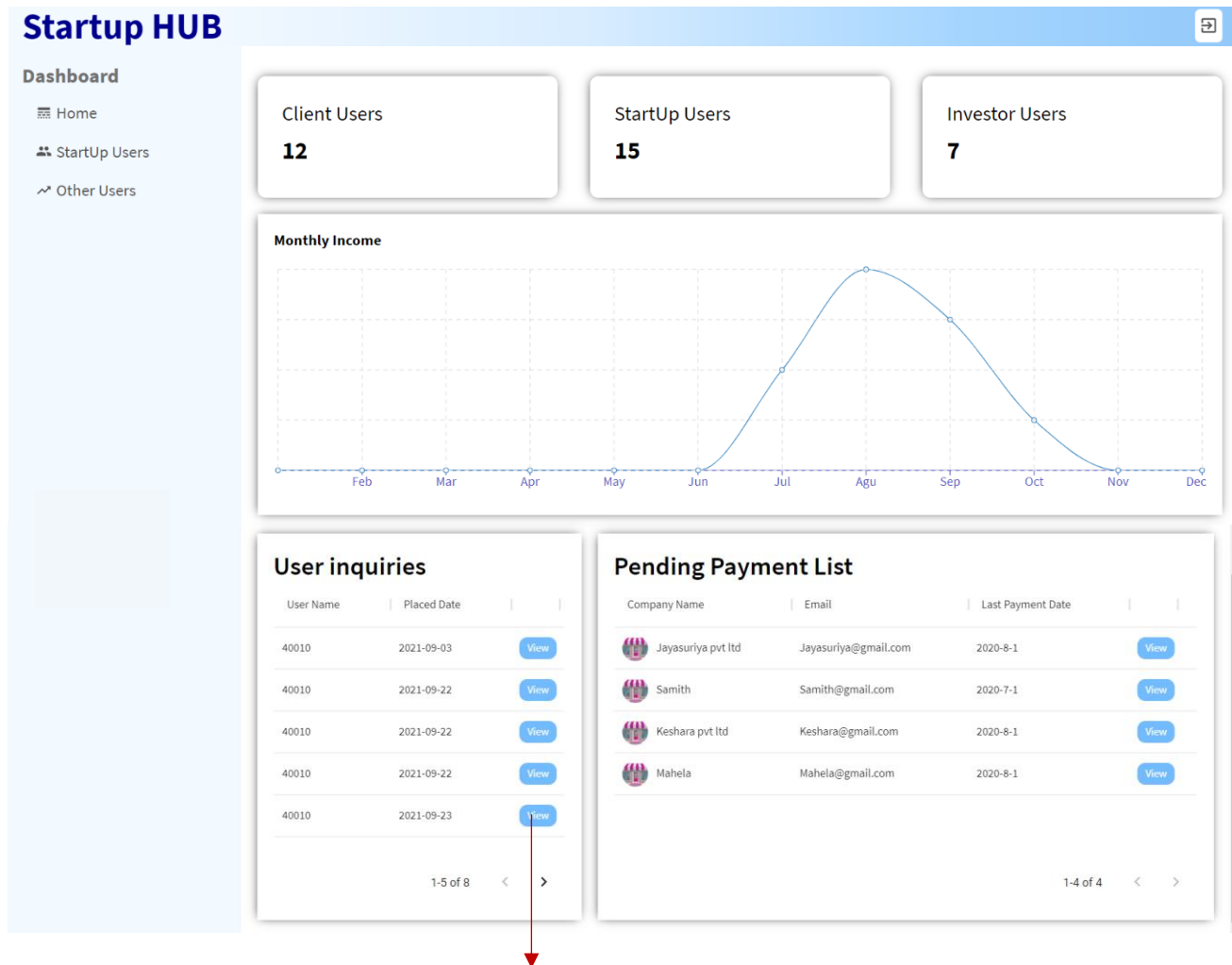
Name

Email

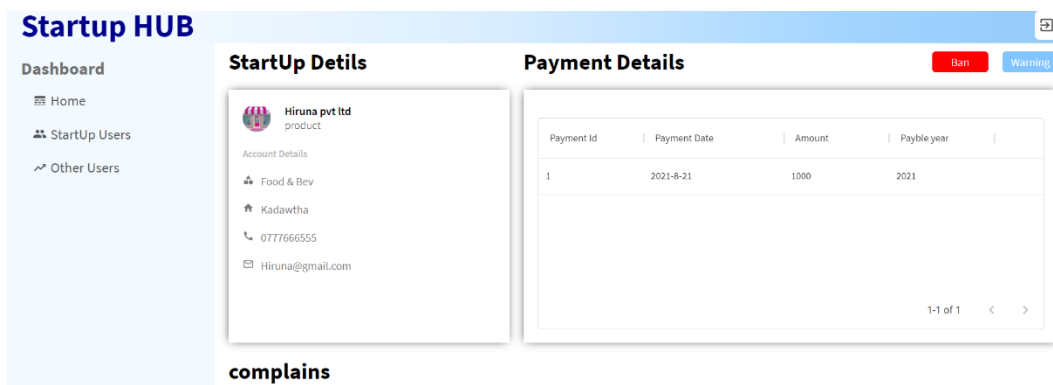
Password

LOGIN

- **Admin Home Page** – This is your Home page and this will give overview of the Startup App and the Investor and client App.



You can view more details about that startup user by clicking this view button.



- **View Startup User Details** – Using this page can view more details about the selected Startup Business and get details about their payment details and list of complaints that customers are provided.

Startup HUB

Dashboard

- Home
- StartUp Users
- Other Users

Hiruna pvt ltd
product

Account Details

- Food & Bev
- Kadawtha
- 0777666555
- Hiruna@gmail.com

Payment Details

Payment Id	Payment Date	Amount	Payble year
1	2021-8-21	1000	2021

1-1 of 1

complaints

Complain Id	Complain Date	Order id	Description	Status
1	2021-09-03	ed3e2	Not Recieved	viewed
2	2021-09-22	32af3	Not yet completed	placed
3	2021-09-22	32af3	Not yet completed	placed
4	2021-09-22	32af3	Not yet completed	placed
5	2021-09-23	32af3	Not yet completed	placed
6	2021-09-23	32af3	Not vet comoleted	olaced

1-6 of 6

Warning

Complain Id	Placed Date	Warning t...	Complain Category	Status	Description
1	2021-8-20	Reminder	Annual	viewed	not pay
2	2021-8-21	Reminder	Client Complaints	viewed	not paid
3	2021-9-21	Reminder	Client Complaints	placed	not received
4	2021-9-23	Reminder	StartUp fault	placed	not paid annual fee
5	2021-9-24	warning	Active	placed	Active
6	2021-9-24	warnine	Active	olaced	Active

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Users List

ID	User Name	Email	Identity Card No.	Type	Mobile Number
1	Hiruna foods	Hiruna@gmail.com	982860001v	admin	0772553657
2	Kamal Perera	Kamal@gmail.com	962791065v	member	0714234567
3	Jagath Perera	Jagath@gmail.com	954738924v	member	0712341564
4	Perera	Perera@gmail.com		member	

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[Ban](#)
[Warning](#)
[Log Out](#)

- **Ban the Account** – You can ban the startup businesses, using the Ban Button if they didn't pay annual payment or get more complaints.

The screenshot shows the 'Startup HUB' dashboard. On the left is a 'Dashboard' sidebar with links to 'Home', 'StartUp Users', and 'Other Users'. The main content area is divided into two sections: 'StartUp Detils' and 'Payment Details'. The 'StartUp Detils' section shows account details for 'Hiruna pvt ltd product', including 'Food & Bev', 'Kadawtha', phone number '0777666555', and email 'Hiruna@gmail.com'. The 'Payment Details' section shows a table with one payment record: Payment Id 1, Payment Date 2021-8-21, Amount 1000, and Payble year 2021. At the top right of the 'Payment Details' section, there are two buttons: 'Ban' (red) and 'Warning' (blue). A red arrow points from the 'Ban' button to the second screenshot below.

Payment Id	Payment Date	Amount	Payble year
1	2021-8-21	1000	2021

When you click the Ban button, then it will ask the confirmation and you can ban account. When account was banned, then Startup Business invisible for the client and Investor app and here account Button change as,

Active

This screenshot shows the 'Startup HUB' dashboard for 'Sajith pvt ltd service'. The account details include 'Design', 'Matara', phone number '0777111222', and email 'Sajith@gmail.com'. The payment history table shows one record: Payment Id 1, Payment Date 2021-7-10, Amount 1000, and Payble year 2021. A confirmation dialog box is open in the center, asking 'Are you sure to BAN this page?' with 'OK' and 'Cancel' buttons. The 'Ban' button (red) and 'Warning' button (blue) are still visible at the top right. A red arrow points from the 'Ban' button in the first screenshot to this dialog box.

Payment Id	Payment Date	Amount	Payble year
1	2021-7-10	1000	2021

- **Active the Account** – You can active the banned account using the Active button.

The screenshot shows the 'Startup HUB' dashboard. On the left is a sidebar with 'Dashboard', 'Home', 'StartUp Users', and 'Other Users'. The main content area has two tabs: 'StartUp Detils' and 'Payment Details'. Under 'StartUp Detils', there's a card for 'Hiruna pvt ltd product' with account details: Food & Bev, Kadawtha, 0777666555, and Hiruna@gmail.com. Below this is a 'complaints' section. The 'Payment Details' tab shows a table with one payment record.

Payment Id	Payment Date	Amount	Payble year
1	2021-8-21	1000	2021

At the top right of the 'Payment Details' tab, there are two buttons: 'Active' (highlighted in green) and 'Warning' (highlighted in blue). A red arrow points from the 'Active' button down to the next screenshot.

After confirmation you can Active the banned account and then button will change as,

This screenshot shows the same 'Startup HUB' dashboard after clicking the 'Active' button. A confirmation dialog box appears in the center: 'Are you sure to ACTIVE this page?' with 'OK' and 'Cancel' buttons. The 'Active' button in the top right corner is now greyed out, and the 'Warning' button is now highlighted in blue. The 'complaints' section now displays a table with one complaint record.

Complain Id	Complain Date	Order id	Description	Status
1	2021-09-03	ed3e2	Not Recieved	viewed

➤ **Add Warning Page** – You can send a warning for the Startup Users using this page.

- You can choose type,
Warning
Remainder
- Choose the category of the warning,
Annual Payment
Client complaints
Startup fault
- Then giving description and you can send a warning.

Startup HUB

Dashboard

- Home
- StartUp Users
- Other Users

StartUp Detils

Hiruna pvt ltd
product

Account Details

- Food & Bev
- Kadawtha
- 0777666555
- Hiruna@gmail.com

Payment Details

Ban Warning

Payment Id	Payment Date	Amount	Payble year
1	2021-8-21	1000	2021

1-1 of 1

complain

Startup HUB

Dashboard

- Home
- StartUp Users
- Other Users

Warning

Type: Warning

Complain Category: Annual Payment

Description:










Submit

- **Startup User Page** – This page shows the all the startup Businesses that are registered to the System.

Startup HUB

Dashboard

- Home
- Startup Users
- Other Users

ID	StartUp Name	Email	Category	Type	Account Status	Users
1	 Sajith pvt ltd	Sajith@gmail.com	Design	service	active	View
2	 Hiruna pvt ltd	Hiruna@gmail.com	Food & Bev	product	active	View
3	 Jayasuriya pvt ltd	Jayasuriya@gmail.com	Apparel	product	active	View
4	 Samith	Samith@gmail.com	Apparel	product	active	View
5	 Ruwanthi pvt ltd	Ruwanthi@gmail.com	Household	product	active	View
6	 Keshara pvt ltd	Keshara@gmail.com	Cosmetics	product	active	View
7	 Mahela	Mahela@gmail.com	Food & Bev	product	active	View
8	 Shadow pvt ltd	hirunajayasuriya98@gm...	Household	product	active	View
9	 Jayalath company	Jayalath@gmail.com	helthcare	service	active	View

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Startup HUB

Dashboard

- Home
- Startup Users
- Other Users

StartUp Detils

**Hiruna pvt ltd**
product

Account Details

- Food & Bev
- Kadawtha
- 0777666555
- Hiruna@gmail.com

Payment Details

[Ban](#) [Warning](#)

Payment Id	Payment Date	Amount	Payble year
1	2021-8-21	1000	2021

1-1 of 1 < >

complaints

- **Other Users details** – This will show the list of the registered Investors and registered Clients.

Startup HUB

Dashboard

🏠 Home

👤 StartUp Users

👤 Other Users

Investor Users

ID	Company Name ↓	Address	Investor NIC	Investment Area	Contact Number	Email Address
4	Sunil Traders	Gampaha	234494	Financial	3829284	sunil@gmail.com
1	Sankalpa Traders	33/5, Kirulapana, S...	981122335	Financial Investment	766552444	samith@gmail.com
7	Samith ta pissu	Saman road colombo	542462	Money	715579005	sajith@gmail.com
2	Ruwanpvt Ltd	Sri Lanka	458923567	Financial	118395233	ruwan@gmail.com
3	Nimal Traders	Katukurunda	4598325692	Financial	112574155	nimal@gmail.com
1-5 of 7 < >						

Client Users

ID	User Name	Email Address	User Type
1	Keshara	keshara@gmail.com	client
8	Nimal	nimal@gmail.com	client
9	Hiruna	hiruna@gmail.com	client
10	Kesh	kesh@gmail.com	client
11	Peter	pet@gmail.com	client
1-5 of 9 < >			

