Screenshot 1.1

Login Page

- Provide the username & password
- Click the login button
- Call the REST API

API Code	ID1001
API URL	http:// 54.164.147.172:5000/login
Method	POST

Parameters (header)

Name	UI field name	Source	Mandatory
username	User Name	Login Page	Yes
mpin	Password (* Masked)	Login Page	Yes

Sample Response Payload

```
{
    "code": 200,
    "mesg": "success",
    "result": [
        {
            "auth": "Y",
            "userid": 2
        }
    ]
}
```

Note

- If **auth** is '**Y'**, the credentials are successfully validated and you shall allow the user to login.
- if **auth** is '**N'**, you should give message as "**Wrong Username / Password**"
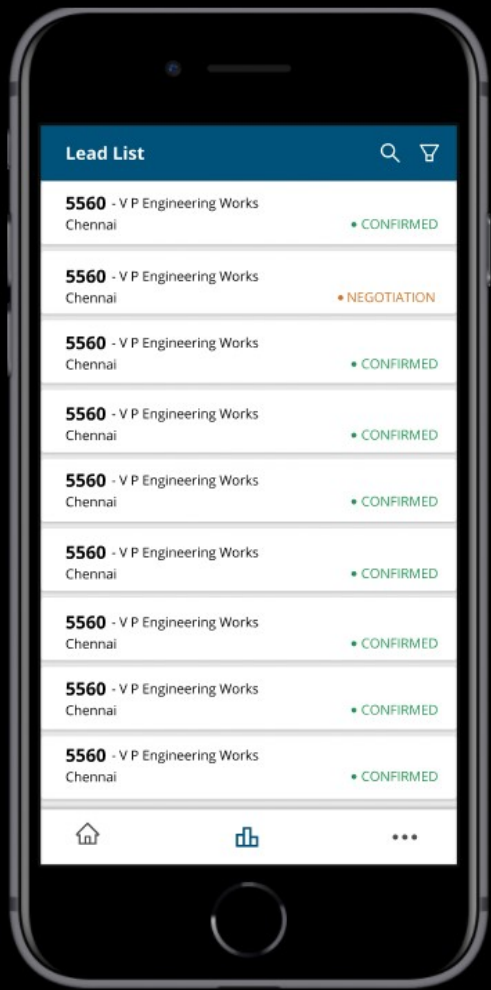
Screenshot 1.2

Lead List
Once API (ID1001) gives auth 'Y', you shall call this API to list the Leads

API Code	ID1002
API URL	http:// 54.164.147.172:5000/leadlist
Method	POST

Parameters (header**)**

Name	UI field name	Source	Mandatory
userid	N/A	API – ID1001 (userid)	Yes

Sample Response Payload

```
{
    "code": 200,
    "mesg": "success",
    "result": [
        {
            "lead_id": 1595,
            "lead_name": "1595 - SAINT Geor enterprises",
            "lead_received_date": "2001-12-17T18:30:00.000Z",
            "district_name": "SALEM",
            "status_name": "Entered"
        },
        {
            "lead_id": 1607,
            "lead_name": "1607 - Saravana tiles",
            "lead_received_date": "2001-12-17T18:30:00.000Z",
            "district_name": "KRISHNAGIRI",
            "status_name": "Entered"
        }
    ]
}
```

Mapping
5560 – VP Engineering Works : lead_name
Chennai : district_name
CONFIRMED : status_name
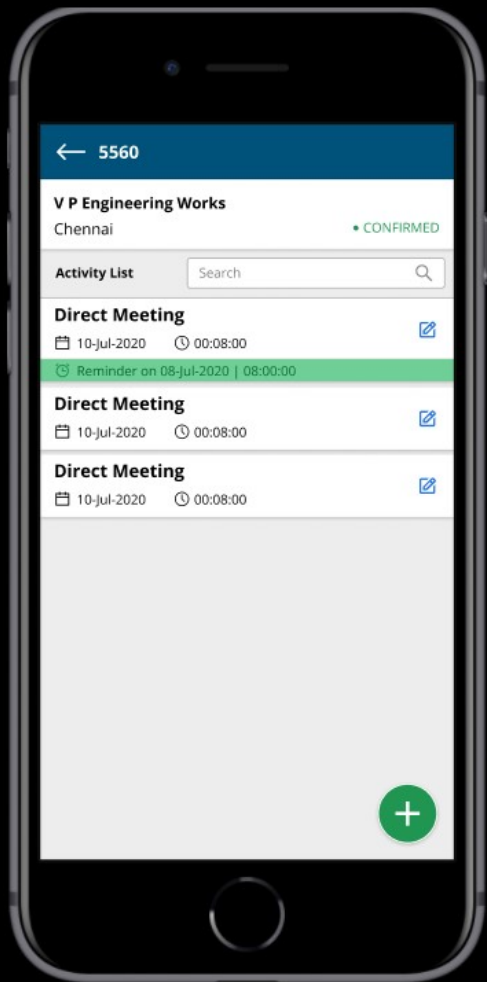
Screenshot 1.3

Activity List

When each line of **Screenshot 1.2** is clicked, Activity Lists against the clicked lead shall be shown

API Code	ID1003
API URL	http:// 54.164.147.172:5000/activitylist
Method	POST

Parameters (header**)**

Name	UI field name	Source	Mandatory
leadid	N/A	API – ID1002 (lead_id)	Yes

Sample Response Payload

```
{
    "code": 200,
    "mesg": "success",
    "result": [
        {
            "activity_id": "12322",
            "activity_name": "Phone Call",
            "activity_date": "2018-11-18T18:30:00.000Z",
            "activity_time": "10:30:00",
            "reminder_required": "N",
            "reminder_date": "1969-12-31T18:30:00.000Z",
            "reminder_time": "00:00:00"
        }
    ]
}
```

Mapping	
VP Engineering Works	API – ID1002 (lead_name)
Chennai	API – ID1002 (district_name)
CONFIRMED	API – ID1002 (status_name)
Direct Meeting	activity_name
10-Jul-2020	activity_date
00:08:00	activity_time
Reminder on 08-jul-2020 | 08:00:00	Reminder on <reminder_date> | <reminder_time> *Show this only if reminder_required is 'Y'*
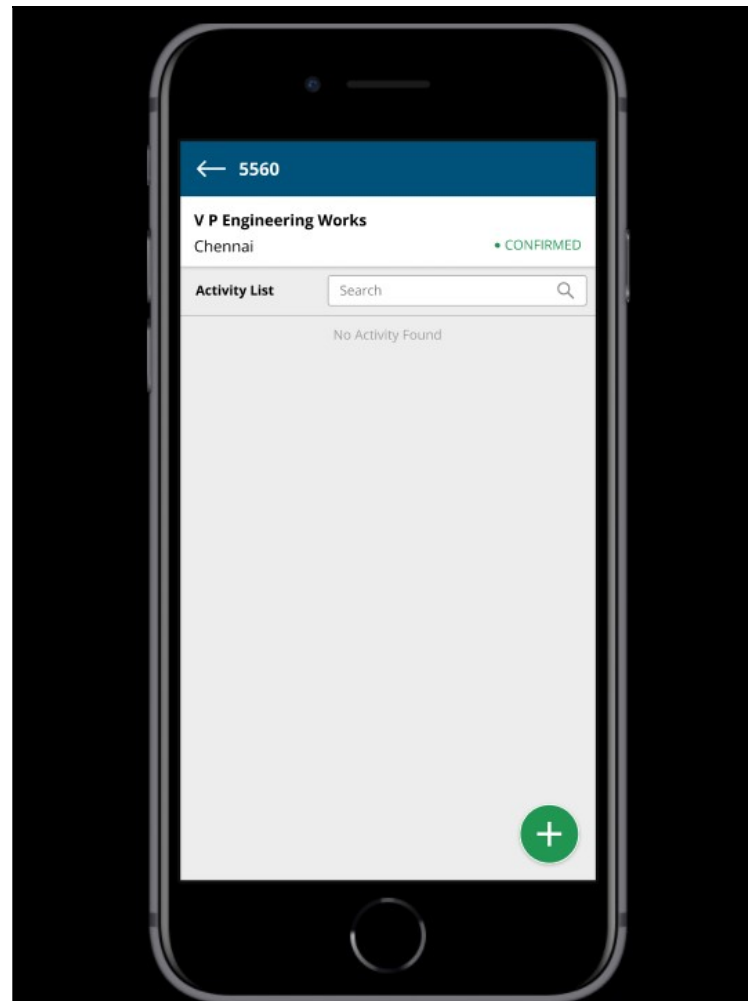
Screenshot 1.4

If there is not activity for a Lead then the screen shall look as given in **Screenshot 1.4**
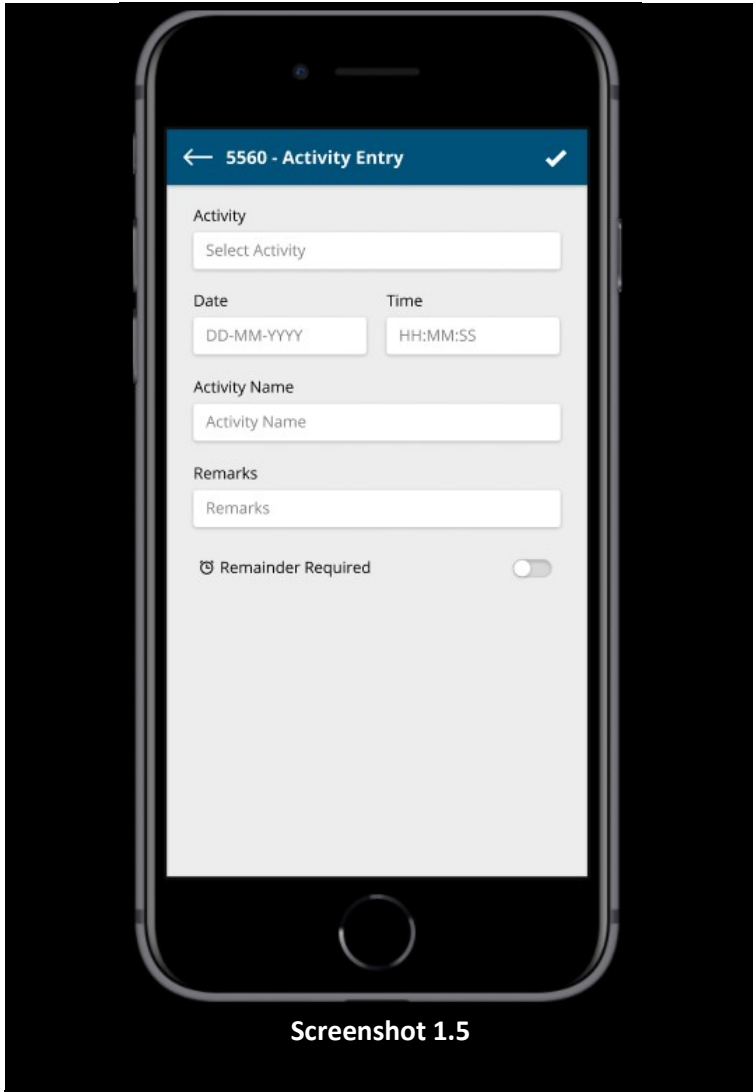
Screenshot 1.5

Activity Entry

When you click the **plus (+)** symbol on **Screenshot 1.3 / Screenshot 1.4 you shall get a screen shown here in Screenshot 1.5**, from which you would create an activity against the selected Lead
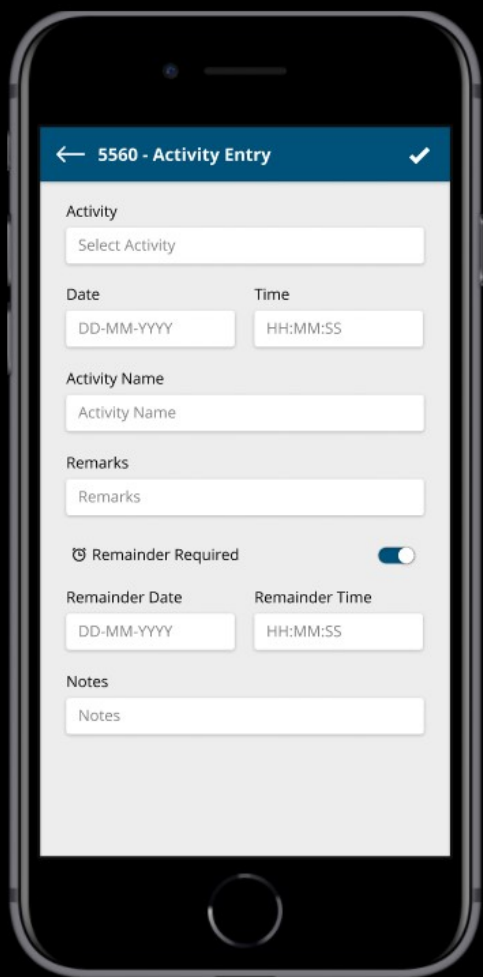
API Code	ID1004
API URL	http:// 54.164.147.172:5000/activityentry
Method	POST

Parameters (header**)**

Name	UI field name	Source	Mandatory

Sample Response Payload

```
{
    "code": 200,
    "mesg": "success",
    "result": [
        {

        }
    ]
}
```

Mapping

Screenshot 1.6

Activity Entry with Remainder

If Remainder Required is switched ON, you shall open more fields to capture data related to setup a Reminder while saving an activity

API Code	ID1004
API URL	http:// 54.164.147.172:5000/activityentry
Method	POST

Parameters (header**)**

Name	UI field name	Source	Mandatory

Sample Response Payload

```
{
    "code": 200,
    "mesg": "success",
    "result": [
        {

        }
    ]
}
```

Mapping