Low Level Design: SATS Mobile APP

**Low Level Design**

**For**

**SATS Mobile APP**

Prepared by: UMT Dev Team Date: 14-08-2023

Accepted by: Date:

**Revision History**

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| --- | --- | --- | --- |
| 14-08-2023 | 1.0 | First Release | UMT Dev Team |
| 11-Dec-2023 | 1.1 | Fine tuning with changes after development | UMT Dev Team |

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# Introduction

## Purpose

Developers refer to this document while developing the SATS mobile app functionalities.

# LLD: Splash

## Splash Screen

**Screen Design**



**Inputs**

* API Endpoint:/commondata

**Validations**

* Validate the setup is ready to call the REST API

**Processing**

* A screen with logo and a progress bar will appear
* Check the internet connection availability to call the API
* API will be invoked to retrieve all metadata like APP version, Release date, Client Logo etc. These are required to make the APP more dynamic
* After a successful API response, the screen will navigate to the login screen. Else error message will be displayed

**Output**

{

"status": 200,

"data": {

"app\_metadata": [

{

"setting\_key": "NOTIFY\_FAR\_EMAIL",

"setting\_value": "satsa616@gmail.com"

},

{

"setting\_key": "App\_Version",

"setting\_value": "1.6.0"

},

{

"setting\_key": "SSTL\_Logo",

"setting\_value": "http://115.113.197.12:88/public/assets/images/SSTLLogo.png"

},

{

"setting\_key": "BASE\_URL",

"setting\_value": "http://115.113.197.12:85/public/"

},

{

"setting\_key": "Web\_Version",

"setting\_value": "1.6.0"

},

{

"setting\_key": "Released\_Date",

"setting\_value": "05-Jan-2024"

},

{

"setting\_key": "Client\_Logo",

"setting\_value": "http://115.113.197.12:85/public/assets/images/clientlogo.png"

},

{

"setting\_key": "Asset\_Add\_Radius(Meters)",

"setting\_value": "50000000"

},

{

"setting\_key": "User\_Managment",

"setting\_value": "http://115.113.197.12/usermanagement/public/userLoginByToken/"

}

]

},

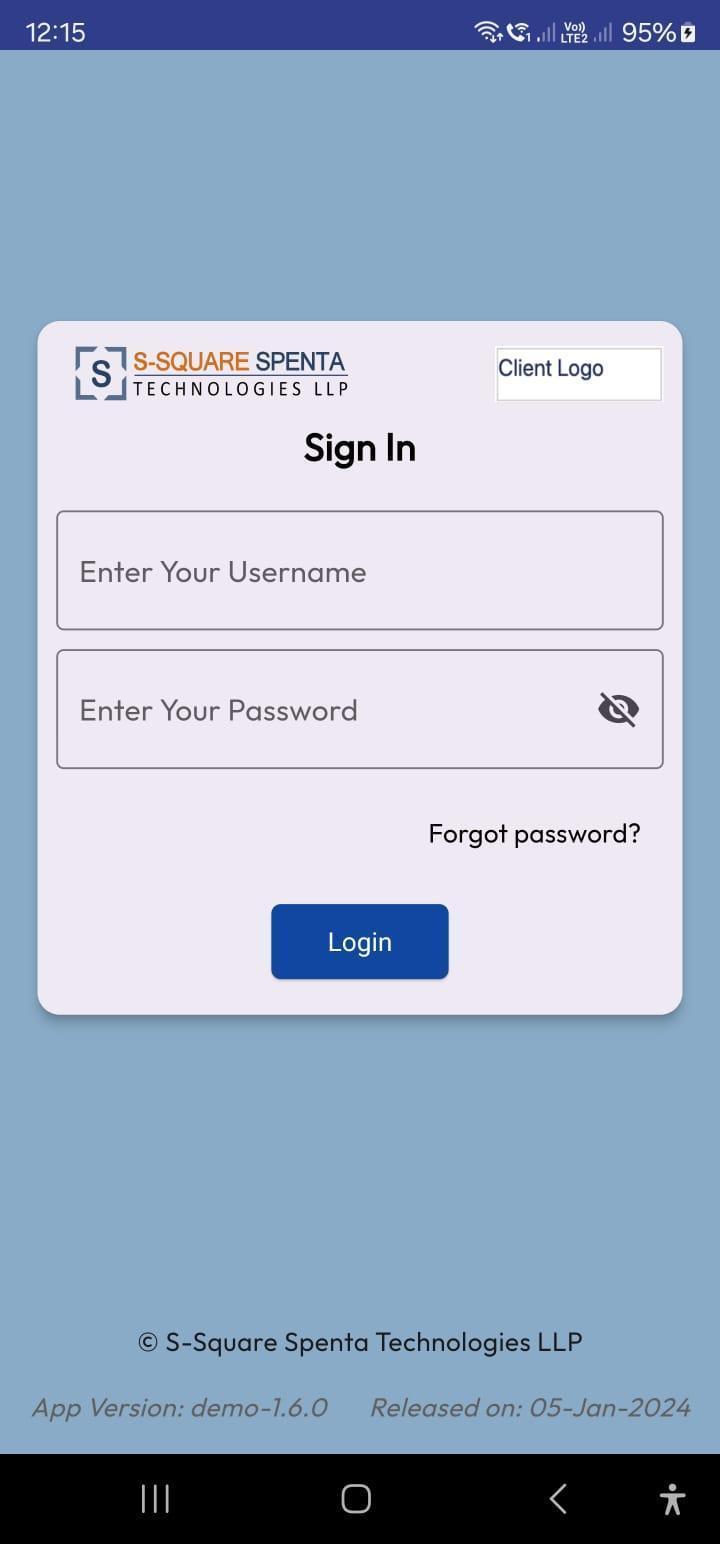
"message": "Common Settings"

}

# LLD: Login

## Login Screen

**Screen Design**



**Inputs**

* Username: Username of the user who wants to login
* Password: Password of the user who wants to login
* API Endpoint: /login
* API request:

{

"email": “senthiljs43@gmail.com”,

"password": "qwerty",

}

**Validations**

* Username: Should be mandatory and a valid username
* Password: Should be mandatory and length must be at least 4 digits

**Processing**

* User inputs username and password
* User clicks login button
* Location and storage permission dialog will appear. Users can either allow or deny the permission.
* Login API will be invoked with the given input(username and password). On successful response screen will navigate to Home Screen. Else, it displays the error message (Ex. Incorrect Username or Password)

**Output**

* API response:

{

"status": "Success",

"data": {

"token\_type": "Bearer",

"expires\_in": 600,

"access\_token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJSUzI1NiJ9..OQYLAXSyysoqL3eR46Wdy0gM97ERWiF7FMlI8RG\_raPEt71iykdXSXIaUkNVuUAd\_Thb4pZY\_qx11PjvJJQ-gsPW2IDm\_r948ZaD1msG\_ncDCbQOPaS670T7XVwYJ6yaRzxCLEiFsrGhPkWDumD3RpGYeAoyeNAiuacl8fTsSqLxDuHMT3zkNB25innr-7s0eEkt8XDZ2m8KccW6t2v64xdLkZHt276RNELwN0mdfRSAtnCT1gKJ3\_BoU8t9Ms5Ic5ldUFsvEXiyQLymYtB7OzPoXmTLJ4wy\_ZgheCa2LAg8ovz3Tsw\_if4eTJ1Bf1ZgO1x77ce0ADbkXHMvPfH26s7kBW2OsHvsRzfXpQIqAk31RmCB3pD4RCPJ46pi4Zn\_RHkkIgFURyXttivqSh-gCs5K9ZrNi5wXdI\_v-Ic3OFUGcrfU0wwTpWtBMVECMJTBmYqvYn4-odIBnn1ILIDNRhqqRq\_0ZHJ8E6x1RXx2EB2OiwJHcHE3h0VNtGtdOFwV76d5SehqiNEzc2lrhZi7VHQBaHBjHaG4Cgu0I\_TdMMXyCG2BV5GHHLou2\_gSjwIMarMFhvOgSpAdsUTjyJkOML9LE\_dOQtzOvAXydksJTXJdfPKMRhv51XbdsODt96yIA8llFBNQjMjg2BazXddomSeAftdQ3GobP0q666ZCqyc",

"refresh\_token": "",

"user": {

"id": 75,

"name": "Senthil",

"email": "senthiljs43@gmail.com",

"email\_verified\_at": null,

"created\_at": "2023-11-14T11:42:28.000000Z",

"updated\_at": "2024-03-26T07:50:47.000000Z",

"is\_supervisor": false,

"mobile\_number": "9514726302",

"user\_address": null,

"gender": "male",

"status": "active",

"otp": "897707",

"is\_admin": false

}

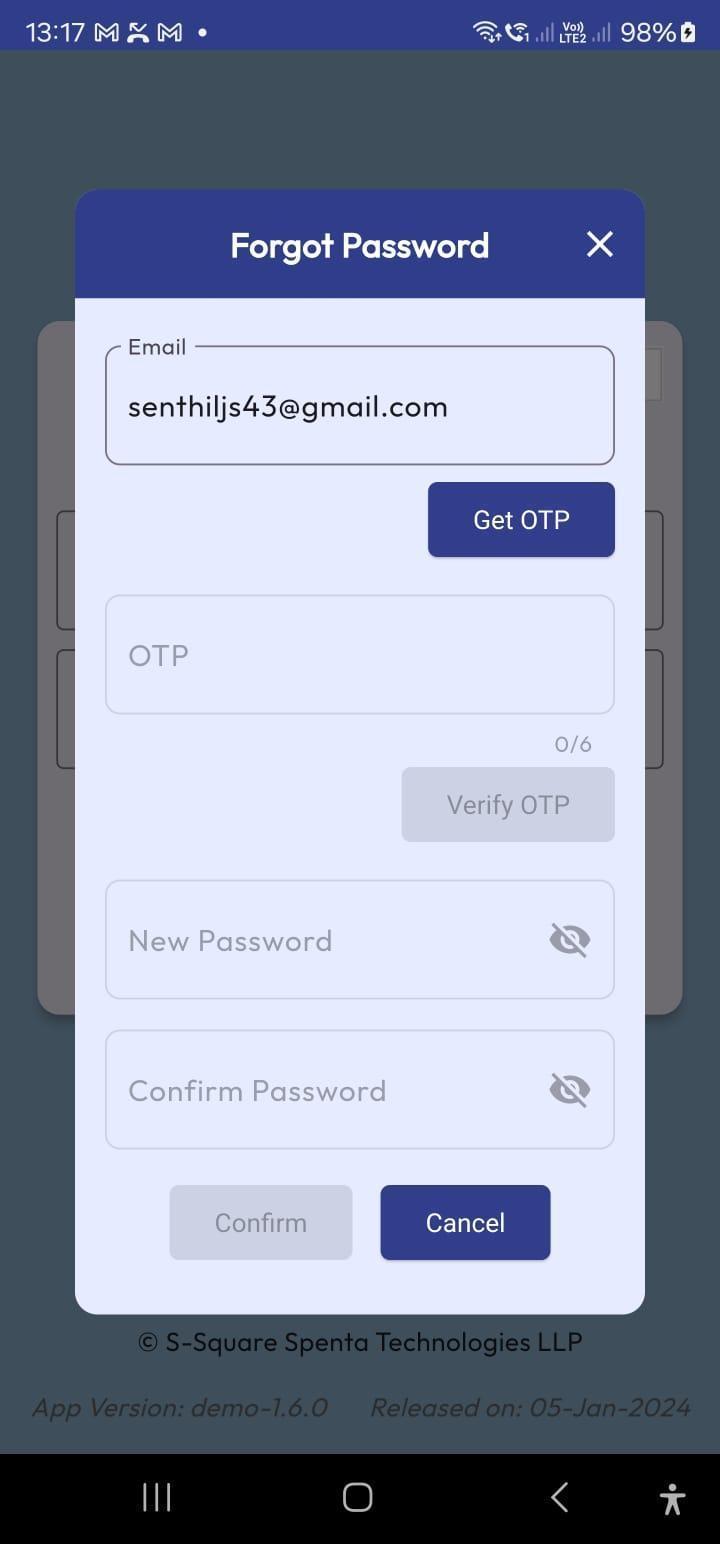
}

}

1. **LLD: FORGOT PASSWORD**

## Get Otp

**Screen Design**



**Inputs**

* Email: Registered email of the user
* API endpoint: getotp
* API request:

{

"email": "senthisljs43@gmail.com"

}

**Validation**s

* Email: Should be mandatory and a valid one

**Processing**

* User inputs email
* User clicks ‘Get OTP’ button
* Check for internet connectivity
* API will be invoked to send OTP to the given registered email. On successful response, APP will allow the user to enter the OTP. Else error message will be displayed(Ex. Invalid email)

**Output**

* API response:

{

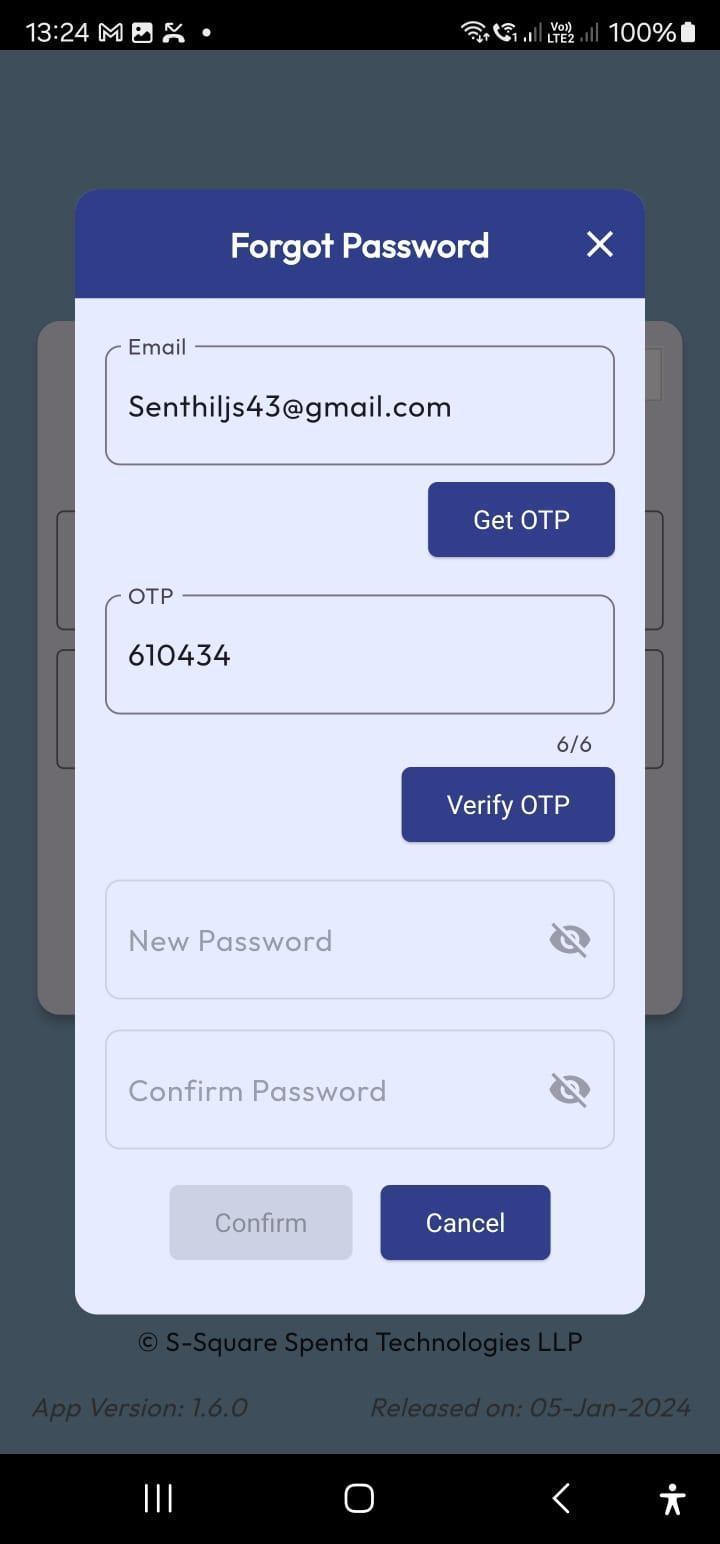
"message": "OTP generated and sent successfully",

"status": 200

}

## Validate Otp

**Screen Design**



**Inputs**

* OTP: OTP received to the registered mail
* API endpoint: matchotp
* API request:

{

"email": "senthiljs43@gmail.com",

"otp":"610434"

}

**Validations**

* OTP should be mandatory and it should be 6 digit

**Processing**

* User inputs OTP
* User clicks ‘Validate OTP’ button
* Check for internet connectivity
* API will be invoked to validate the entered OTP. On successful response, APP will allow the user to reset the password. Else error message will be displayed(Ex. Invalid OTP)

**Output**

* API response

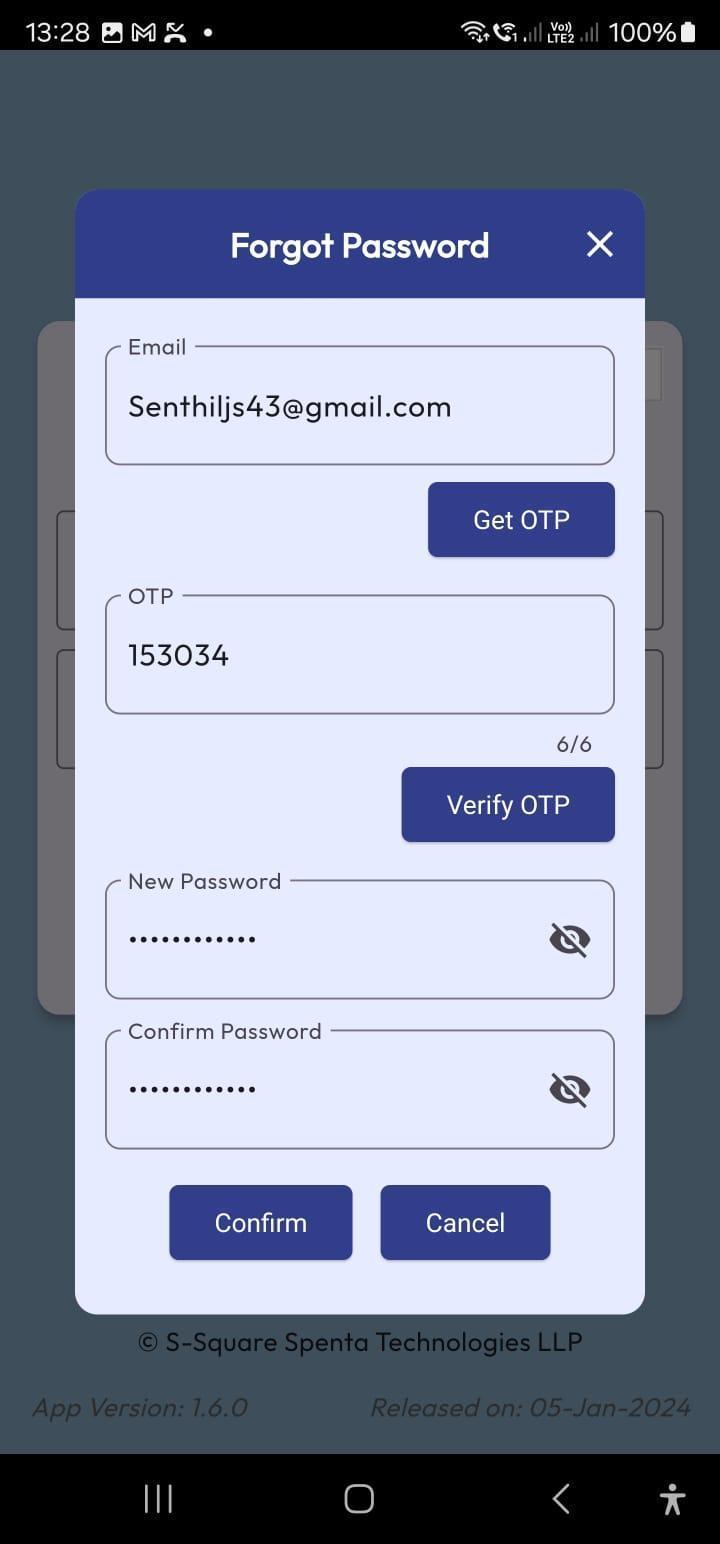
{

"message": "OTP verified successfully",

"status": 200

}

## Reset Password

**Screen Design**

**Inputs**

* New Password
* Confirm Password
* API endpoint: forgotpassword
* API request:

{

"email": "senthiljs43@gmail.com",

"newPassword": "338778",

"confrimpassword": "338778"

}

**Validations**

* New Password: Should be minimum 6 digits length
* Confirm Password: Should be same as new password

**Processing**

* User inputs new password
* User inputs confirm password
* User clicks on ‘Confirm’ button
* Check for internet connectivity
* API will be invoked to reset the password. On successful response APP will redirect to the login screen. Else error message will be displayed

**Output**

* API response:

{

"status": 200,

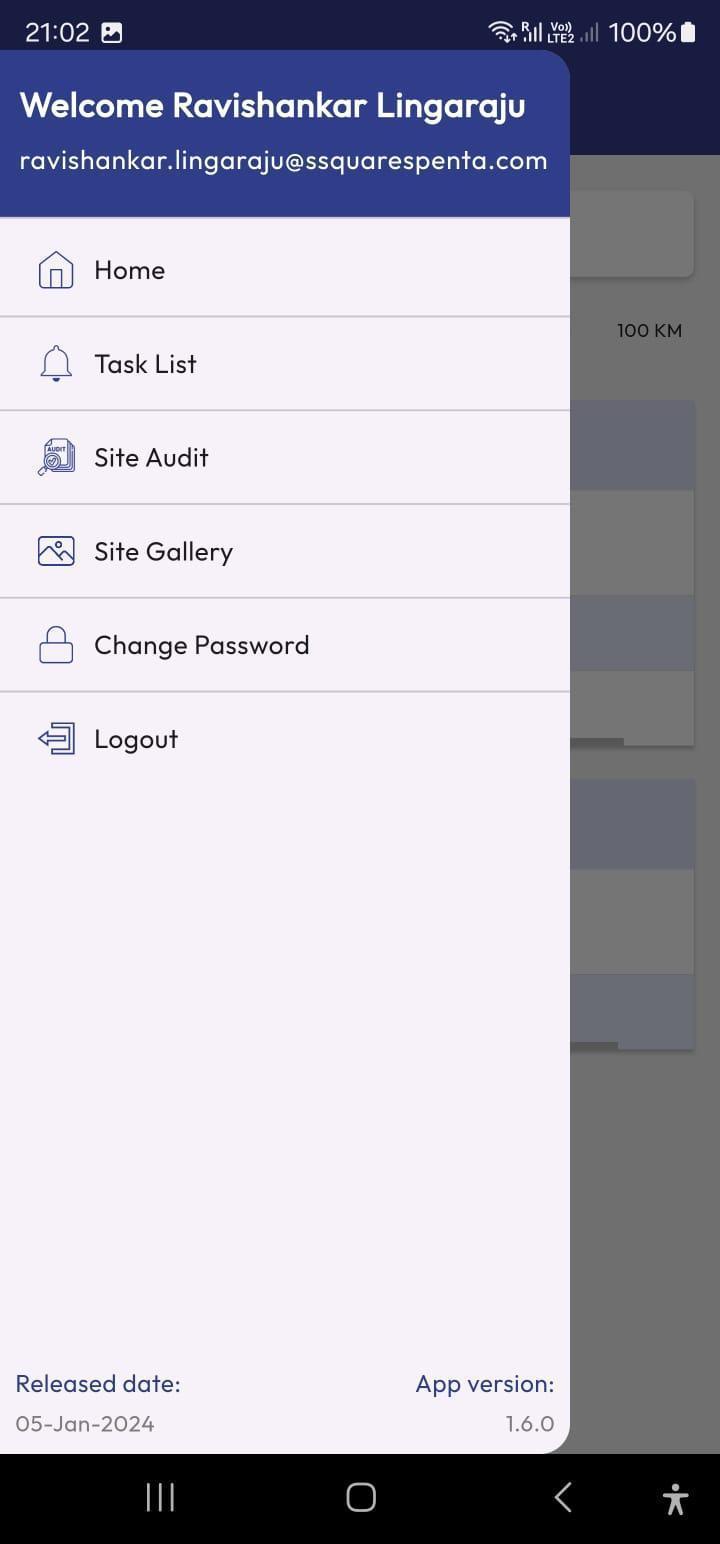
"message": "Password updated successfully.",

"data": []

}

# LLD: Navigation Menu

## Hamburger Options

**Screen Design**

**Inputs**

**Validations**

* The Site Audit option will be visible only for the supervisor. Technicians don’t have ‘Site Audit’ feature. All other options are visible for both supervisor and technician

**Processing**

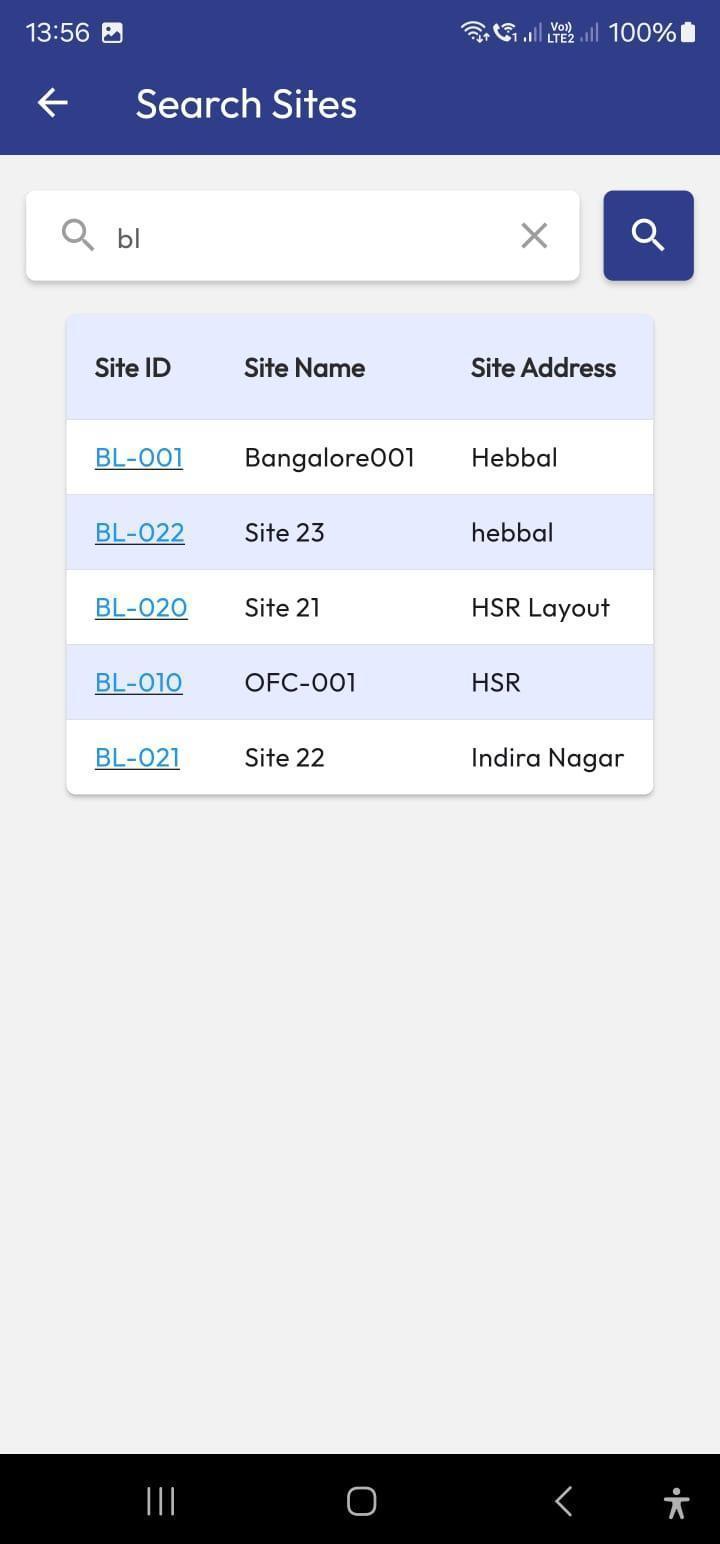
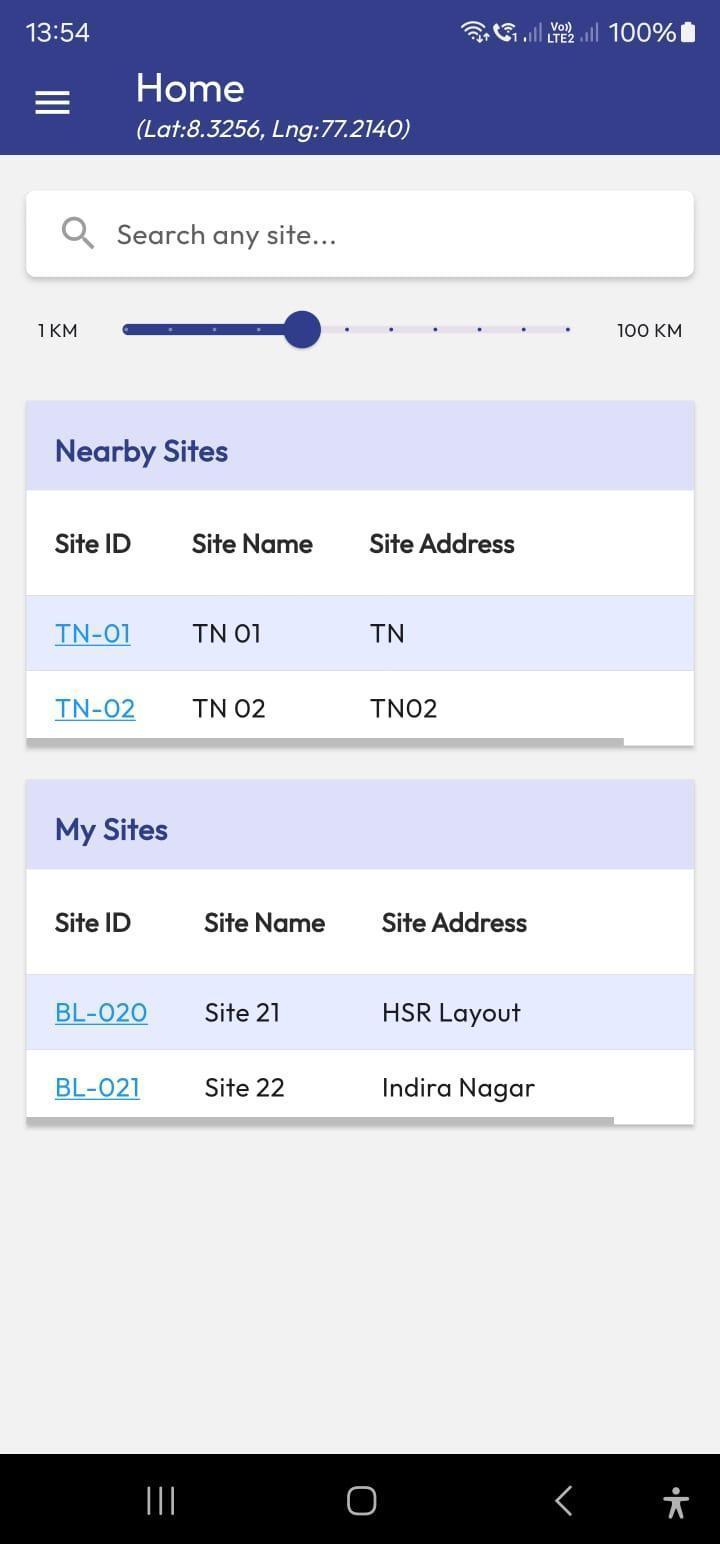
* User clicks on hamburger icon from the top right side of the home screen
* Left side drawer will be open with options
* User clicks on outside of the left side drawer to close it

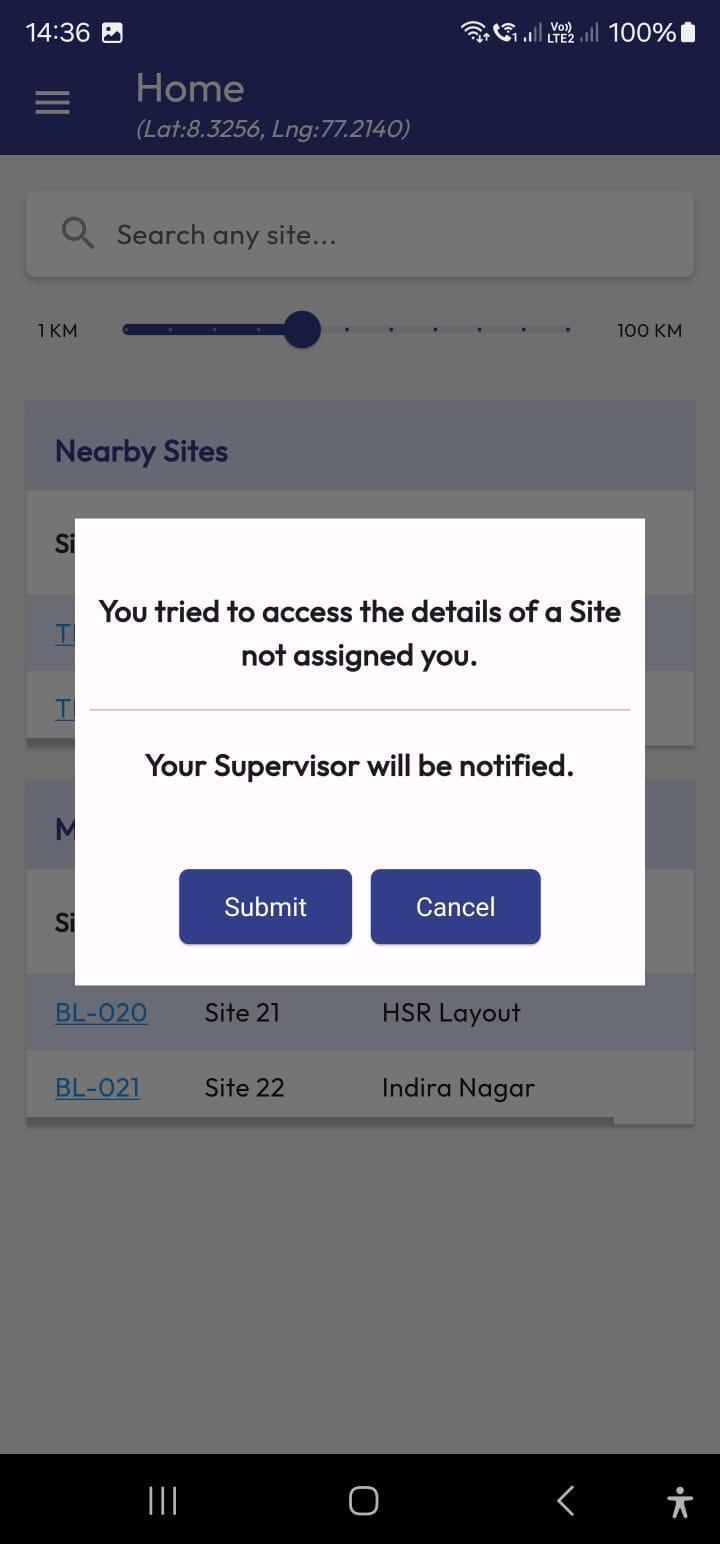
**Output**

# LLD: Home

## Search Sites

**Screen Design**



****

**Inputs**

* SiteID/ Site Name/ Site Address

**Validations**

* Search Filed: Should not empty and should not contains blank space
* API endpoint: global\_search\_home?search=bl-02
* API request: {search: bl}

**Processing**

* User inputs a valid SiteID/ Site Name/ Site Address
* Clicks on Search button
* Check for internet connectivity
* API will be invoked to retrieve the sites based on search field input. On successful response, a list of sites will be displayed. Else error message will be displayed “No Sites Found”
* When users click on any siteID:
  + The APP will validate, whether the site is assigned to the current user or not. If the site is not assigned, then an alert will be displayed with a message “Your Supervisor will be notified” and two action buttons ‘Submit and Cancel’.
  + Clicking on the cancel button, the popup will be closed.
  + Clicking on the ‘Submit’ button, an API ‘notification\_mail’ will be called to notify the supervisor. Then, it will redirect to the Asset details screen.
  + Similarly, If the site is already assigned to the current user, then it will immediately navigate to Asset details screen

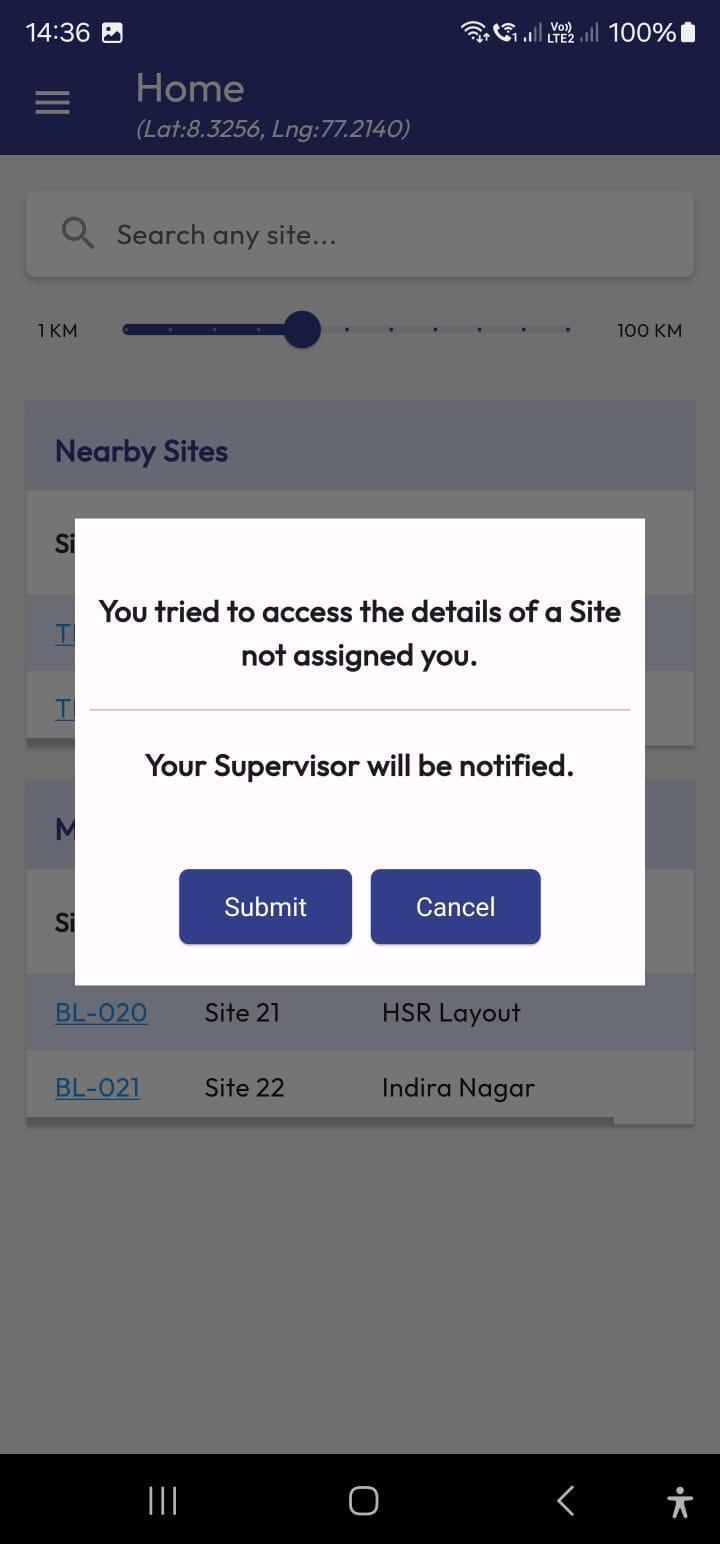
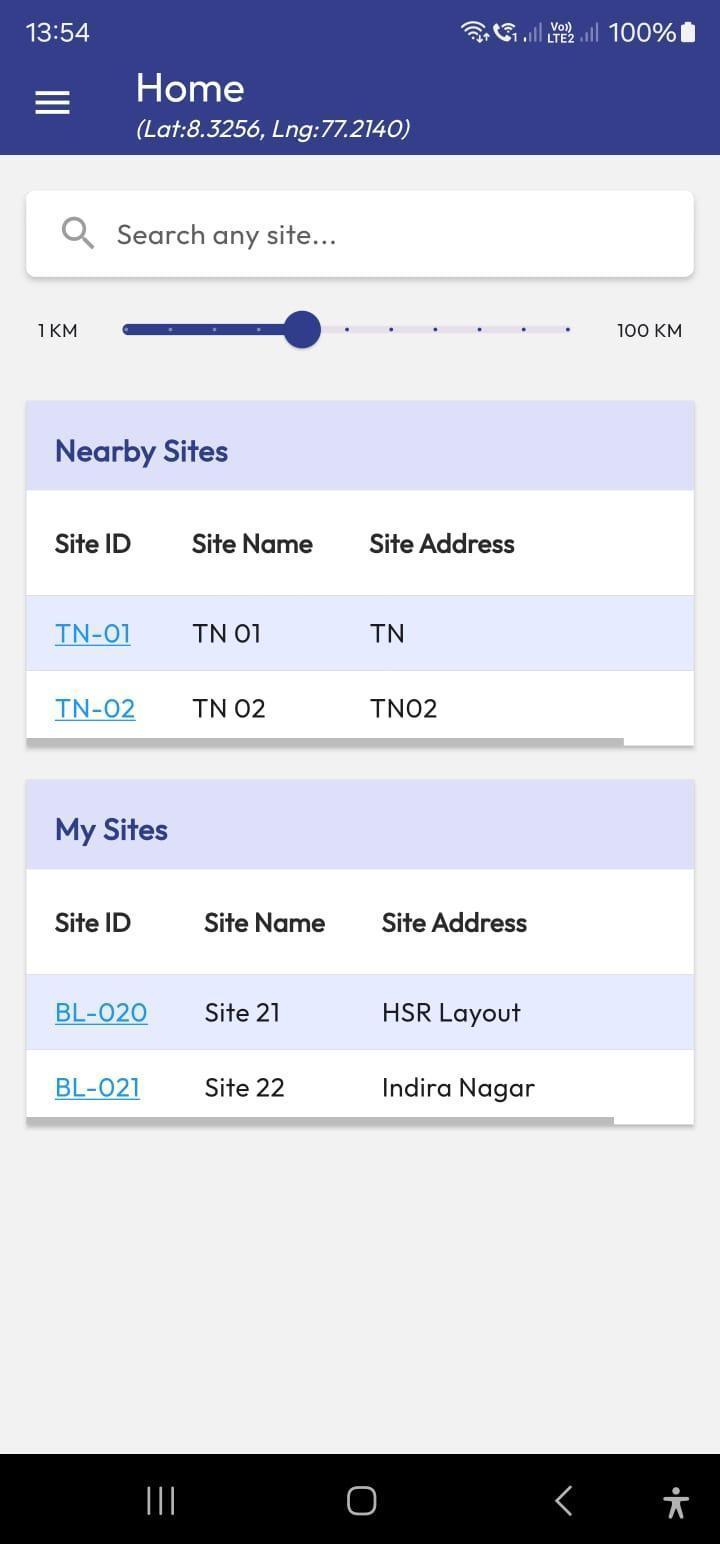
**Output**

* API response:

{"status":200,"data":[{"tl\_location\_id":268,"tl\_location\_type\_master\_id":40,"tl\_location\_type":"SITES","tl\_location\_code":"BL-022","tl\_location\_address":"hebbal","tl\_location\_description":null,"tl\_location\_status":null,"tl\_location\_region":null,"tl\_location\_latitude":null,"tl\_location\_longitude":null,"tl\_creation\_date":null,"tl\_created\_by":"Harshajit Kalita","tl\_effective\_start\_date":null,"tl\_last\_updated\_date":null,"tl\_last\_updated\_by":null,"tl\_effective\_end\_date":null,"tl\_location\_name":"Site 23","created\_at":"13-Nov-2023 13:57:54","updated\_at":"2023-11-13T13:57:54.000000Z","deleted\_at":null,"tagging\_status":"","last\_audit\_date":"","location":[{"tla\_location\_attribute\_id":606,"tla\_location\_attribute\_master\_id":144,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Demo12","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":null,"created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":607,"tla\_location\_attribute\_master\_id":130,"tla\_location\_id":268,"tla\_location\_attribute\_name":"PIN Code","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":null,"created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":608,"tla\_location\_attribute\_master\_id":131,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Latitude","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":null,"created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":609,"tla\_location\_attribute\_master\_id":132,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Longitude","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":null,"created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":610,"tla\_location\_attribute\_master\_id":135,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Site Activation Date","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"2006-09-21","created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":611,"tla\_location\_attribute\_master\_id":137,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Region","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"East","created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":612,"tla\_location\_attribute\_master\_id":139,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Max Wind Load","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":null,"created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":613,"tla\_location\_attribute\_master\_id":140,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Tower Height","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":null,"created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":614,"tla\_location\_attribute\_master\_id":138,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Status","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"Active","created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":615,"tla\_location\_attribute\_master\_id":136,"tla\_location\_id":268,"tla\_location\_attribute\_name":"Landmark","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"near Mariott Hotel","created\_at":"2023-11-13 13:57:54","updated\_at":"2023-11-13 13:57:54","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}}]},{"tl\_location\_id":266,"tl\_location\_type\_master\_id":40,"tl\_location\_type":"SITES","tl\_location\_code":"BL-020","tl\_location\_address":"HSR Layout","tl\_location\_description":null,"tl\_location\_status":null,"tl\_location\_region":null,"tl\_location\_latitude":"22.5911","tl\_location\_longitude":"88.4040","tl\_creation\_date":null,"tl\_created\_by":"Harshajit Kalita","tl\_effective\_start\_date":null,"tl\_last\_updated\_date":null,"tl\_last\_updated\_by":null,"tl\_effective\_end\_date":null,"tl\_location\_name":"Site 21","created\_at":"13-Nov-2023 13:47:36","updated\_at":"2023-11-13T13:47:36.000000Z","deleted\_at":null,"tagging\_status":"Green","last\_audit\_date":"","location":[{"tla\_location\_attribute\_id":589,"tla\_location\_attribute\_master\_id":144,"tla\_location\_id":266,"tla\_location\_attribute\_name":"Demo12","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":null,"created\_at":"2023-11-13 13:47:36","updated\_at":"2023-11-13 13:47:36","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":590,"tla\_location\_attribute\_master\_id":130,"tla\_location\_id":266,"tla\_location\_attribute\_name":"PIN Code","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"560103","created\_at":"2023-11-13 13:47:36","updated\_at":"2023-11-13 13:47:36","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":591,"tla\_location\_attribute\_master\_id":131,"tla\_location\_id":266,"tla\_location\_attribute\_name":"Latitude","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":null,"created\_at":"2023-11-13 13:47:36","updated\_at":"2023-11-13 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Date","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"2000-04-30","created\_at":"2023-11-13 13:47:36","updated\_at":"2023-11-13 13:47:36","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":594,"tla\_location\_attribute\_master\_id":137,"tla\_location\_id":266,"tla\_location\_attribute\_name":"Region","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"South","created\_at":"2023-11-13 13:47:36","updated\_at":"2023-11-13 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## Nearby Sites

**Screen Design**



**Inputs**

* Coordinates: User’s current Latitude and Longitude
* Radius: Distance range to display the nearby sites
* API endpoint: near\_site
* API request:

{

"lat": 8.3255622,

"lng": 77.2140295,

"radius": "40.00"

}

**Validations**

* Location Permission: APP check for the location permission. Location permission is mandatory to display nearby sites

**Processing**

* Check for internet connectivity
* Check for location permission
* API will be invoked with the default initial radius of 40 km. On successful response the nearby sites will be displayed for the given radius. Else a message will be displayed as “No nearby sites found”
* Users can change the radius by adjusting the range bar. On every radius change, API will be invoked to update the nearby site list.
* When a user clicks on any site:
  + The APP will validate, whether the site is assigned to the current user or not. If the site is not assigned, then an alert will be displayed with a message “Your Supervisor will be notified” and two action buttons ‘Submit and Cancel’.
  + Clicking on the cancel button, the popup will be closed.
  + Clicking on the ‘Submit’ button, an API ‘notification\_mail’ will be called to notify the supervisor. Then, it will redirect to the Asset details screen.
  + Similarly, If the site is already assigned to the current user, then it will immediately navigate to Asset details screen

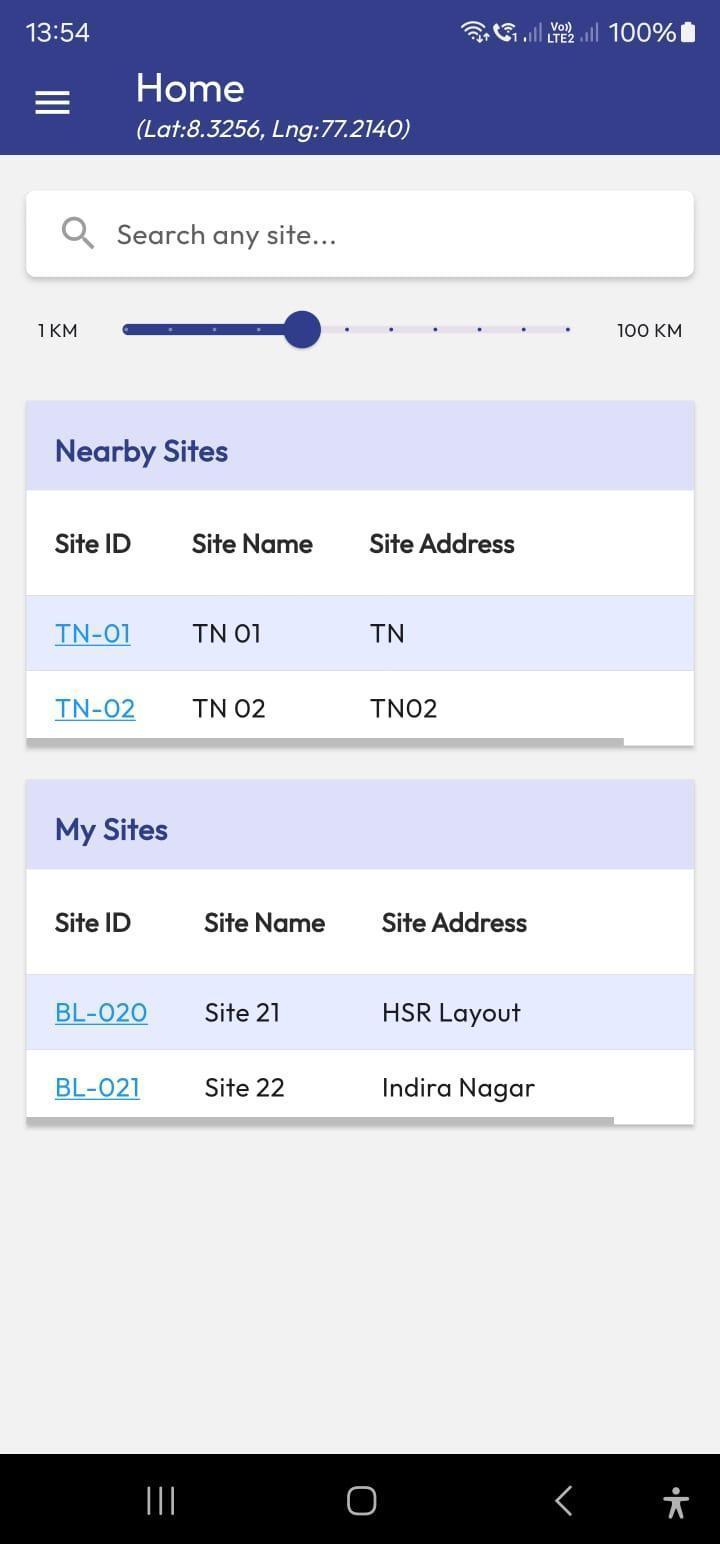
**Output**

* API response:

{"status":200,"data":[{"tl\_location\_id":270,"tl\_location\_type\_master\_id":40,"tl\_location\_type":"SITES","tl\_location\_code":"TN-01","tl\_location\_address":"TN","tl\_location\_description":null,"tl\_location\_status":null,"tl\_location\_region":null,"tl\_location\_latitude":"8.3187095","tl\_location\_longitude":"77.2058101","tl\_creation\_date":null,"tl\_created\_by":"Admin","tl\_effective\_start\_date":null,"tl\_last\_updated\_date":null,"tl\_last\_updated\_by":null,"tl\_effective\_end\_date":null,"tl\_location\_name":"TN 01","created\_at":"2023-10-05 17:24:27","updated\_at":"2023-11-09 12:58:07","deleted\_at":null,"tagging\_status":null,"last\_audit\_date":""},{"tl\_location\_id":271,"tl\_location\_type\_master\_id":40,"tl\_location\_type":"SITES","tl\_location\_code":"TN-02","tl\_location\_address":"TN02","tl\_location\_description":null,"tl\_location\_status":null,"tl\_location\_region":null,"tl\_location\_latitude":"8.3187095","tl\_location\_longitude":"77.2058101","tl\_creation\_date":null,"tl\_created\_by":"Admin","tl\_effective\_start\_date":null,"tl\_last\_updated\_date":null,"tl\_last\_updated\_by":null,"tl\_effective\_end\_date":null,"tl\_location\_name":"TN 02","created\_at":"2023-10-05 17:24:27","updated\_at":"2023-11-09 12:58:07","deleted\_at":null,"tagging\_status":null,"last\_audit\_date":""}]}

## My Sites

**Screen Design**



**Inputs**

* UserID: Unique ID of the current user fetched from session manager
* Role: Role of the current user fetched from session manager
* API endpoint: my\_sites
* API request:

{"user\_id":75,"role":null}

**Validations**

* UserID: UserID is mandatory(No user input is required, it will be fetched from the app session manager)

**Processing**

* Fetch UserID and Role from local session manager
* Check for internet connectivity
* API will be invoked to retrieve assigned sites. On successful response, the assigned sites will be displayed. Else, a message will be displayed in my sites card as “No Sites found”
* Clicking on SiteID, the screen will navigate to Asset details screen

**Output**

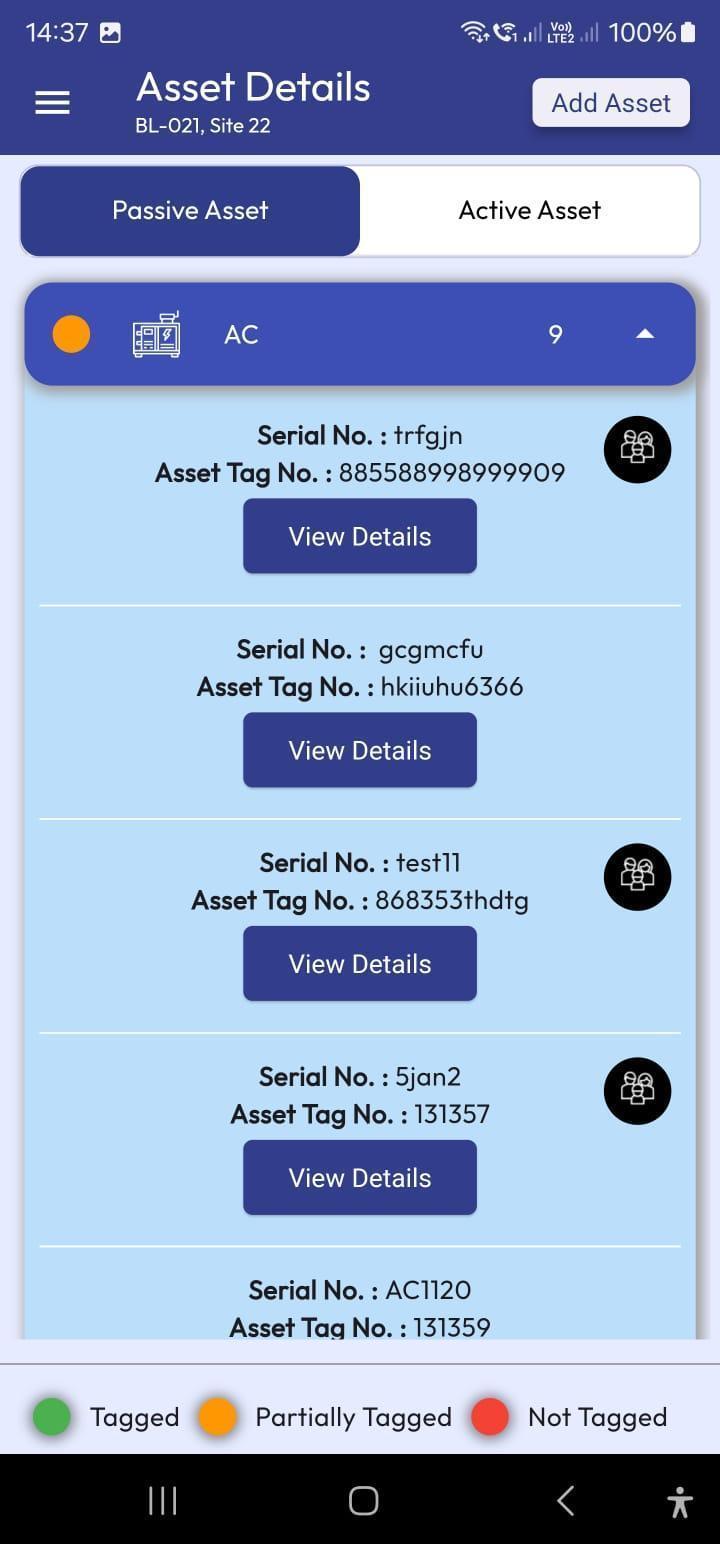
* API response:

{"status":200,"data":[{"tl\_location\_id":266,"tl\_location\_type\_master\_id":40,"tl\_location\_type":"SITES","tl\_location\_code":"BL-020","tl\_location\_address":"HSR Layout","tl\_location\_description":null,"tl\_location\_status":null,"tl\_location\_region":null,"tl\_location\_latitude":"22.5911","tl\_location\_longitude":"88.4040","tl\_creation\_date":null,"tl\_created\_by":"Harshajit Kalita","tl\_effective\_start\_date":null,"tl\_last\_updated\_date":null,"tl\_last\_updated\_by":null,"tl\_effective\_end\_date":null,"tl\_location\_name":"Site 21","created\_at":"13-Nov-2023 13:47:36","updated\_at":"2023-11-13T13:47:36.000000Z","deleted\_at":null,"tagging\_status":"Green","last\_audit\_date":"","location\_name":"Site 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# LLD: Site View

## Passive Asset Listing

**Screen Design**



**Inputs**

* locationID: locationID of selected location
* API endpoint: assets\_list\_location\_wise/266

**Validations**

* locationID: locationID is mandatory for API request(No user input is required, it will be fetched from the site list)

**Processing**

* When a user clicks on siteID from Home or Search screen. The location ID will be captured and passed to this screen
* Internet connectivity will be validated
* API will be invoked to list all active assets of the selected site. On successful response, Passive assets will be displayed. Else ‘Data not found’ message will be displayed

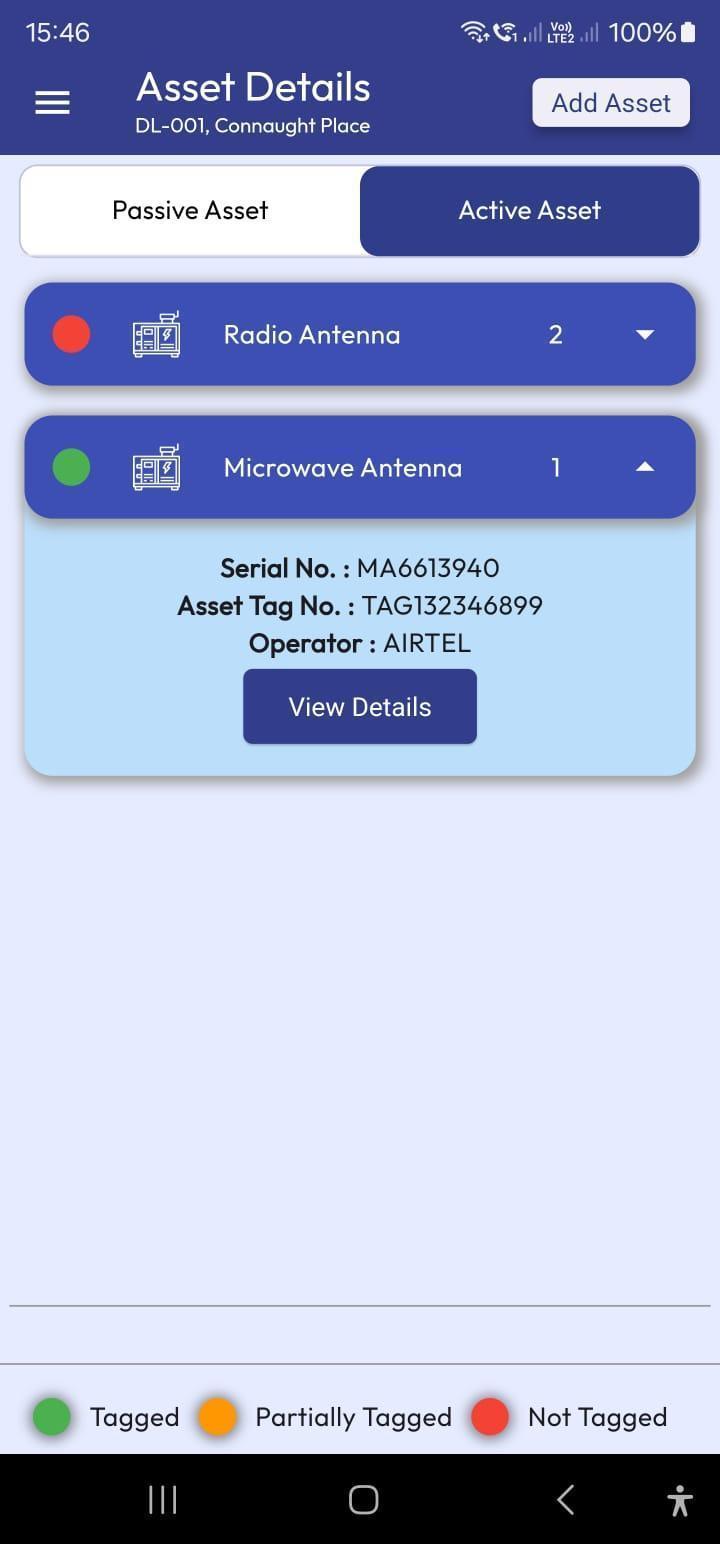
**Output**

* API response:

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## Active Asset Listing

**Screen Design**



**Inputs**

* locationID: locationID of selected location
* API endpoint: assets\_list\_location\_wise/266

**Validations**

* locationID: locationID is mandatory for API request(No user input is required, it will be fetched from the site list)

**Processing**

* When a user clicks on siteID from Home or Search screen. The location ID will be captured and passed to this screen
* Internet connectivity will be validated
* API will be invoked to list all active assets of the selected site**.** On successful response, Active assets will be displayed. Else ‘Data not found’ message will be displayed

**Output**

* API response:

{"status":200,"data":[{"ta\_asset\_type\_master\_id":290,"ta\_asset\_id":317,"ta\_asset\_location\_id":266,"ta\_asset\_name":"ac76","ta\_asset\_manufacture\_serial\_no":"AC1143","ta\_asset\_tag\_number":"zxcvbnm66","ta\_asset\_active\_inactive\_status":"Used","ta\_asset\_parent\_id":0,"ta\_asset\_catagory":"PASSIVE","operator\_id":null,"AssetType":"AC","AssetTypeFull":"AC","operators":null,"TypeAttr":[{"at\_asset\_attribute\_id":1566,"at\_asset\_type\_attribute\_master\_id":232,"at\_asset\_id":317,"at\_asset\_attribute\_code":"232","at\_asset\_attribute\_description":"Status","at\_creation\_date":"2023-11-17 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# LLD: View Asset

## Asset Details

**Screen Design**



**Inputs**

* asset\_id: Asset ID of selected Asset
* API endpoint: single\_asset\_details/${asset\_id}

**Validations**

* asset\_id: It is mandatory for API request(No user input is required, it will be fetched from the Site View screen)

**Processing**

* When the user clicks on ‘View Details’ from the Site View screen. The asset\_id will be captured and passed to this screen
* Internet connectivity will be validated
* ‘asset\_type\_attr’ API will be invoked by providing ‘masterId' as input. ‘masterId’ can be retrieved from asset selection from the site view screen. Simultaneously ‘single\_asset\_details’ will be invoked to fetch the asset details
* From the ‘single\_asset\_details’ response, if asset type is active then operator dropdown will be visible. Operators list can be retrieved from ‘asset\_type\_attr’ API response
* On successful response, Static and dynamic attributes fields were created and displayed by matching ‘fetch\_asset\_by\_serialno’ and ‘asset\_type\_attr’. Else error message will be displayed

**Output**

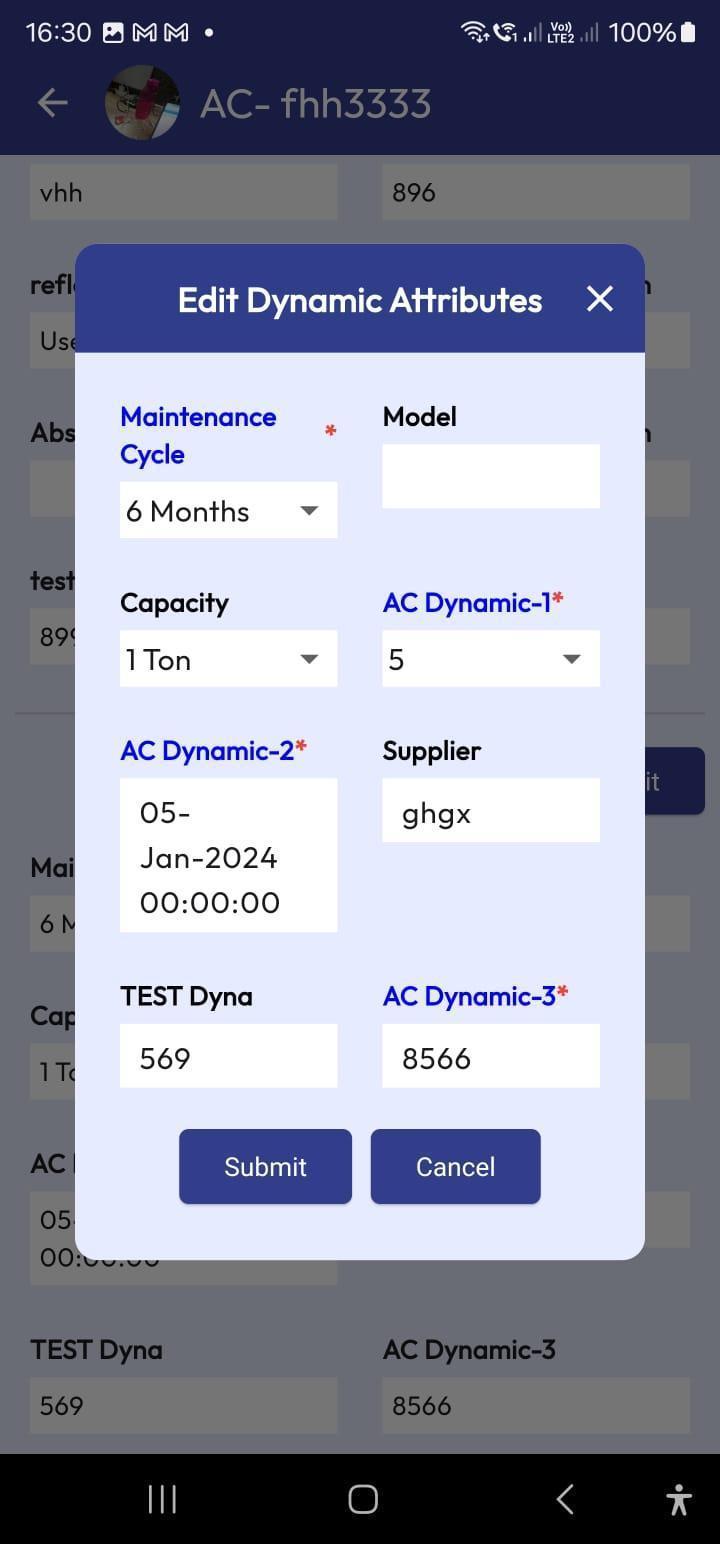
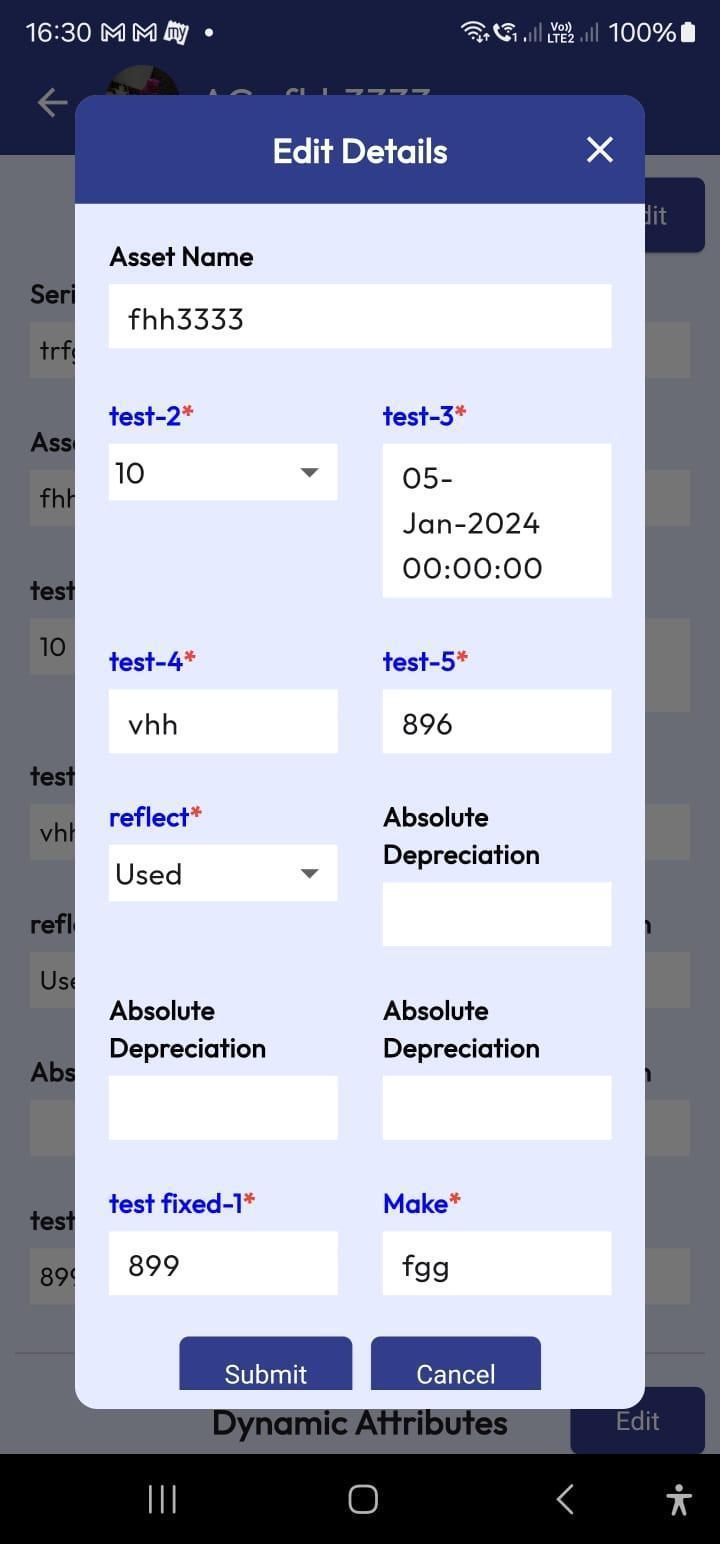
* API response:

{"status":200,"data":{"ta\_asset\_type\_master\_id":290,"ta\_asset\_id":317,"ta\_asset\_type\_code":null,"ta\_asset\_manufacture\_serial\_no":"AC1143","ta\_asset\_name":"ac76","ta\_asset\_description":null,"ta\_asset\_tag\_number":"zxcvbnm66","ta\_asset\_catagory":"PASSIVE","ta\_creation\_date":"17-Nov-2023 16:14:16","ta\_created\_by":null,"ta\_effective\_start\_date":null,"ta\_last\_updated\_date":"17-Nov-2023 16:20:17","ta\_last\_updated\_by":"{\"name\":\"Mrittika Nandi\"}","ta\_effective\_end\_date":null,"ta\_asset\_last\_tag\_scan\_date":null,"ta\_asset\_reason":null,"ta\_asset\_image":null,"ta\_asset\_active\_inactive\_status":"Used","ta\_last\_audit\_date":null,"is\_shown":true,"ta\_asset\_parent\_id":0,"operator\_id":null,"asset\_image\_lat":null,"asset\_image\_long":null,"ta\_asset\_location\_id":266,"pm\_project\_id":"931259812655744e9aaa1e9057202639","created\_at":"17-Nov-2023 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# LLD: Edit Asset

## Edit Asset

**Screen Design**



**Inputs**

* Static input fields: All editable static attributes
* Dynamic input fields: All editable dynamic attributes
* API endpoint: edit\_asset
* API request:

{"manufacture\_serial\_no":"AC1143","asset\_id":null,"user\_name":75,"ta\_asset\_type\_master\_id":290,"asset\_name":"ac76","remarks":null,"asset\_tag\_number":"zxcvbnm66","location\_id":266,"asset\_catagory":"PASSIVE","asset\_active\_inactive\_status":"Used","asset\_parent\_id":0,"operator\_id":null,"asset\_type\_name":"AC","image\_file\_path":null,"longitude":77.2140324,"latitude":8.325565,"attributes":[{"attr\_master\_id":247,"attribute\_name":"test-2","attribute\_value":"20"},{"attr\_master\_id":248,"attribute\_name":"test-3","attribute\_value":"25-Nov-2023 00:00:00"},{"attr\_master\_id":249,"attribute\_name":"test-4","attribute\_value":"76"},{"attr\_master\_id":250,"attribute\_name":"test-5","attribute\_value":"76"},{"attr\_master\_id":232,"attribute\_name":"reflect","attribute\_value":"Used"},{"attr\_master\_id":260,"attribute\_name":"Absolute Depreciation","attribute\_value":""},{"attr\_master\_id":262,"attribute\_name":"Absolute Depreciation","attribute\_value":""},{"attr\_master\_id":263,"attribute\_name":"Absolute Depreciation","attribute\_value":""},{"attr\_master\_id":246,"attribute\_name":"test fixed-1","attribute\_value":"76"},{"attr\_master\_id":237,"attribute\_name":"Make","attribute\_value":"Samsung"}]}

**Validations**

* Attributes are mandatory on below cases
  + display == YES
  + requiredNotRequiredFlag = YES
  + editableNonEditableFlag = YES

**Processing**

* Edit Details:
  + User clicks ‘Edit’ Button from top right of Asset details view screen
  + A popup will appears, with editable fields and action buttons(Submit and Cancel)
  + User inputs the editable field
  + Click on ‘Submit’ button will validate the display, requiredNotRequiredFlag, editableNonEditableFlag
  + Once all field validations done, it will check for internet connectivity
  + API will be called to update the details. On successful response, the popup will be closed and display be message as ‘Update Ticket Created Successfully’
  + Error message will be displayed for the failure case
* Edit Dynamic Attributes:
  + User clicks ‘Edit’ Button from top right of Asset details view screen
  + A popup will appears, with editable fields and action buttons(Submit and Cancel)
  + User inputs the editable field
  + Click on ‘Submit’ button will validate the display, requiredNotRequiredFlag, editableNonEditableFlag
  + Once all field validations done, it will check for internet connectivity
  + API will be called to update the details. On successful response, the popup will be closed and display be message as ‘Update Ticket Created Successfully’
  + Error message will be displayed for the failure case

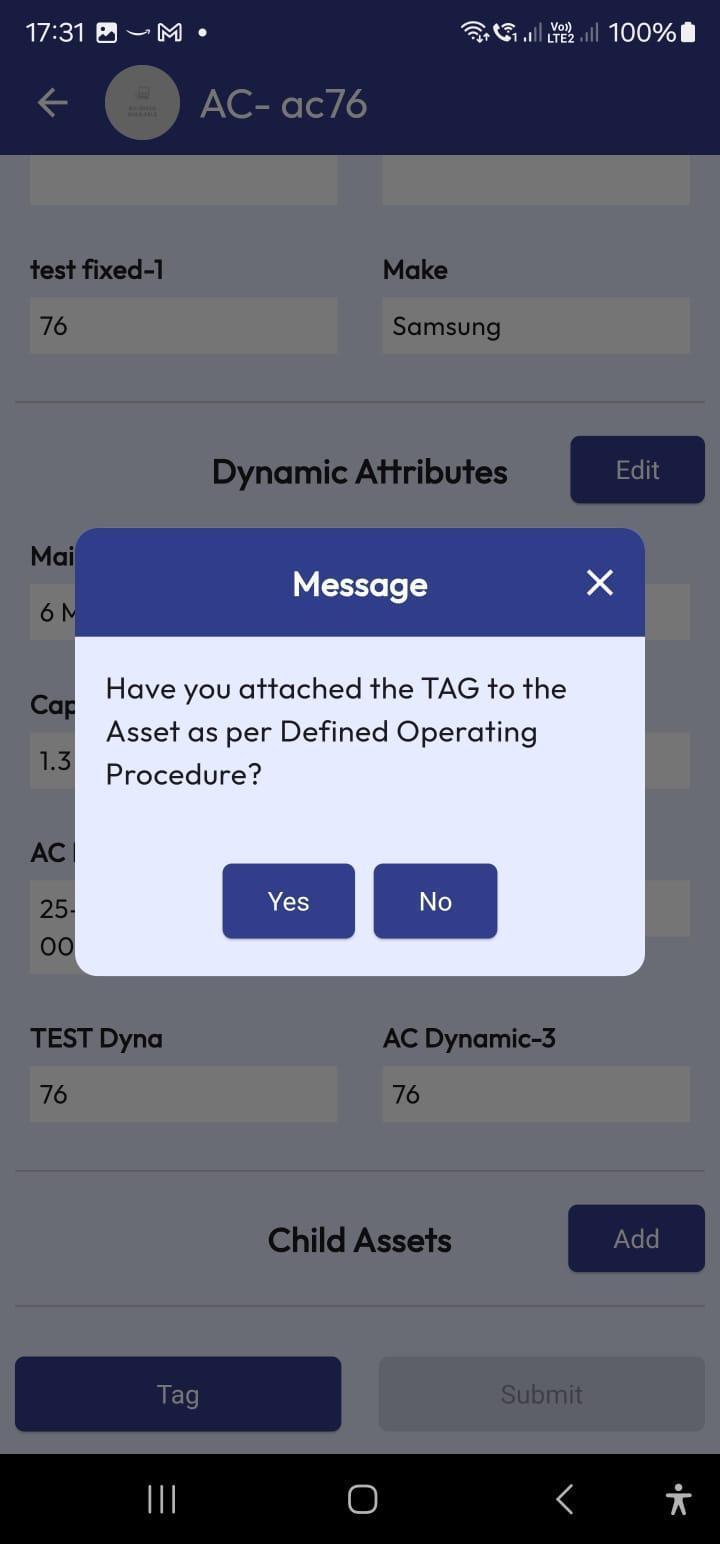
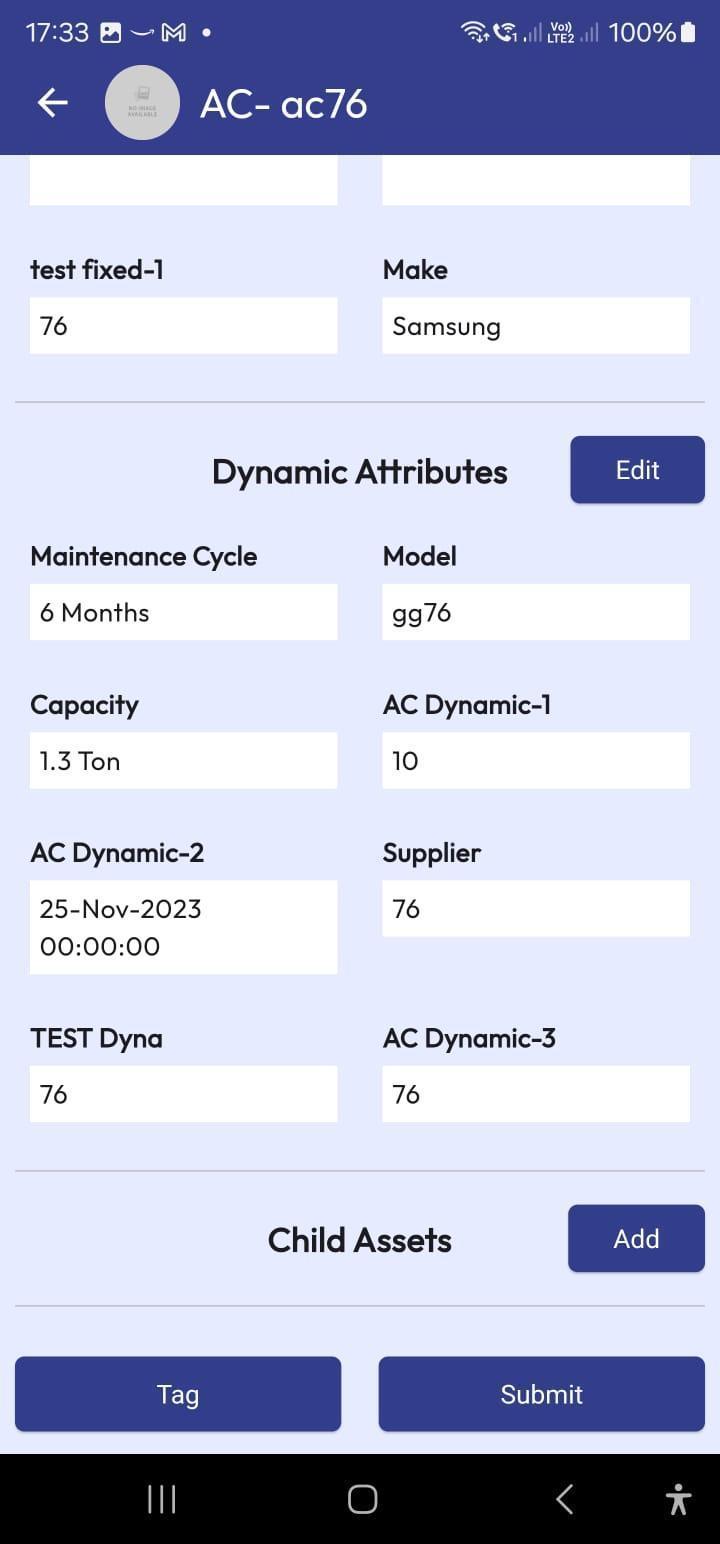
**Output**

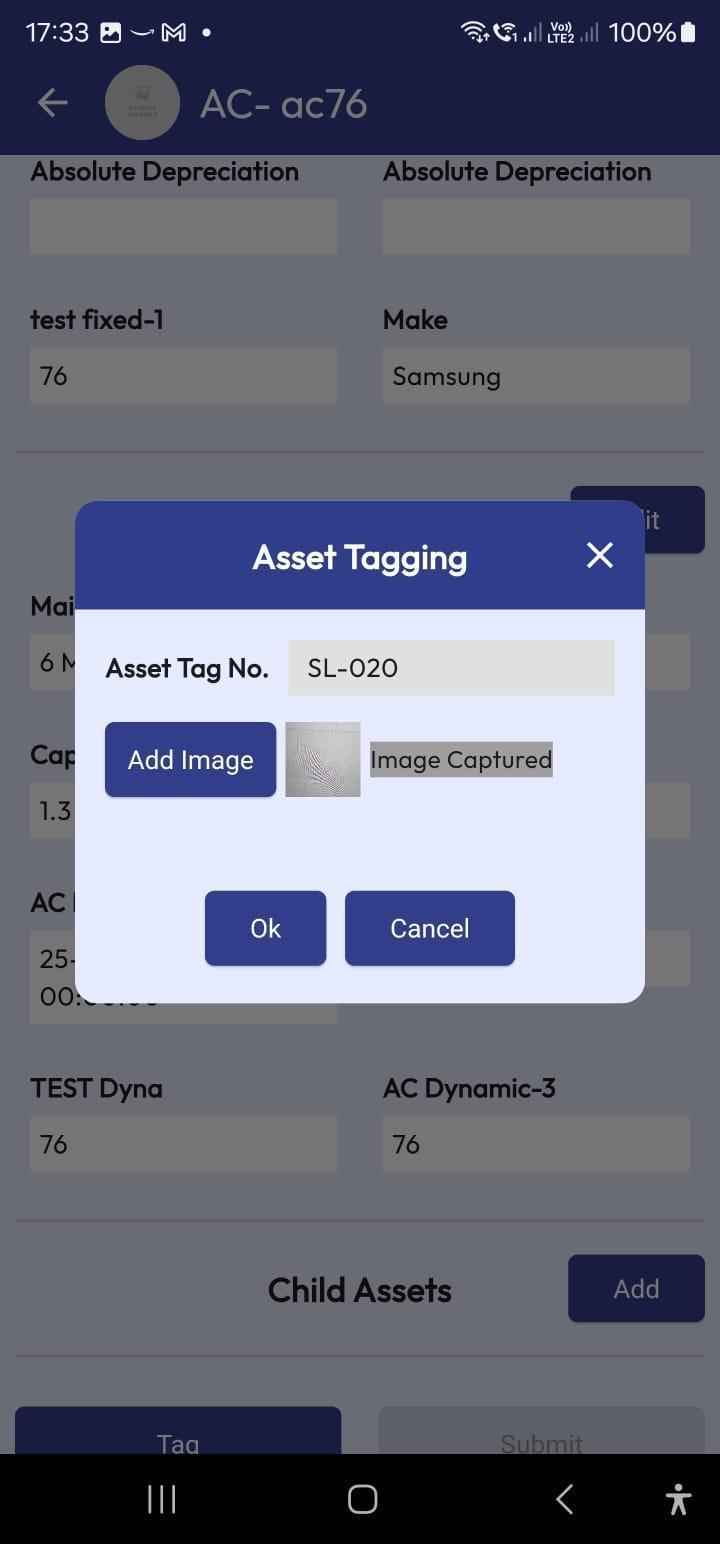
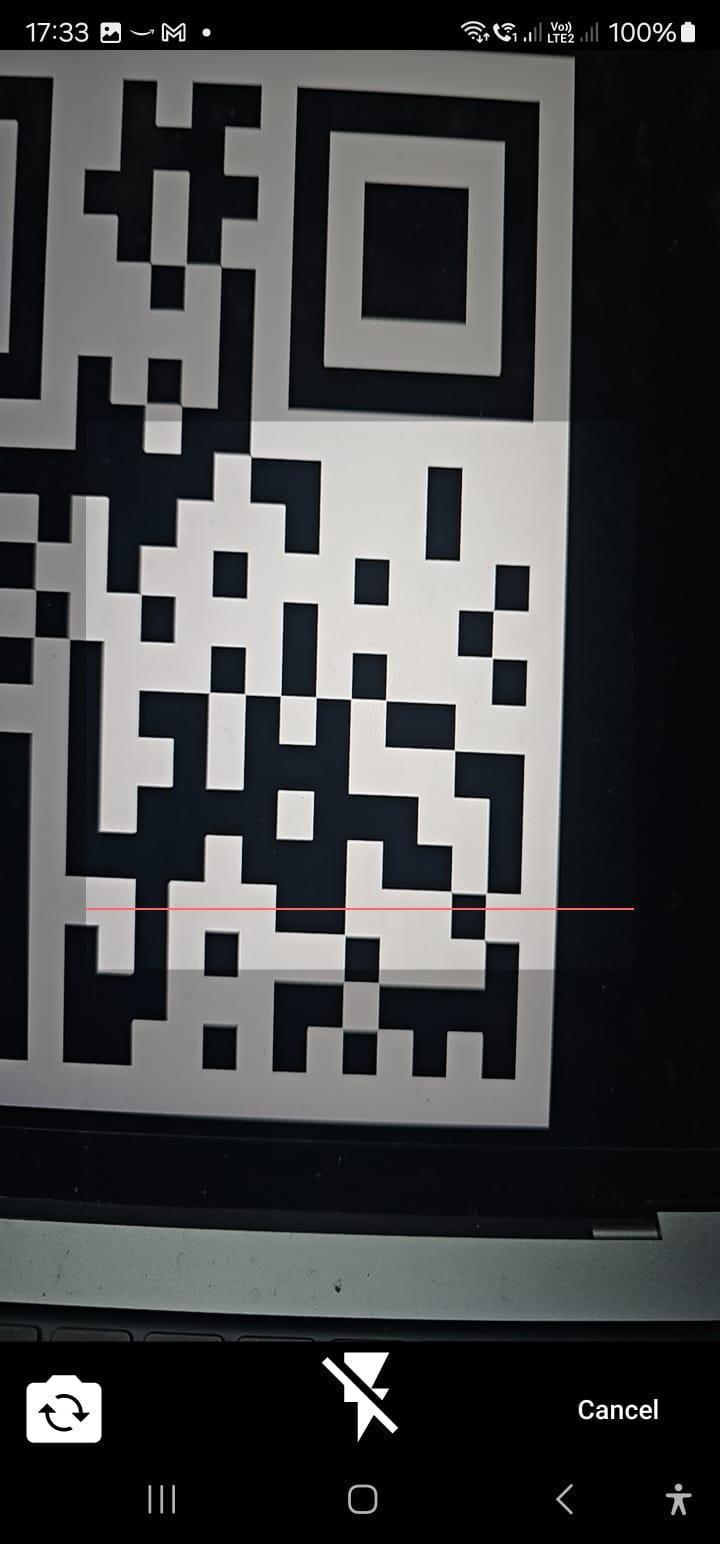
* API response:

{"status":200,"message":"Update Ticket created Successfully”}

## Tag Asset

**Screen Design**

21

****34

**Inputs**

* modified\_by: Fetched from session manager
* asset\_id: Fetched from ‘Site View’ View Details button click
* tag\_number: Scanned QR code text
* **l**atitude: Fetched from GPS
* longitude: Fetched from GPS
* location\_id: Fetched from site selection
* files: Captured asset image
* API endpoint: asset\_tagging

**Validations**

* tag\_number: tag\_number is mandatory(it will be fetched from the QR code scanner)
* asset\_id: tag\_number is mandatory(No user input is required, it will be fetched from Site view screen View Details button click)
* latitude: It is mandatory(No user input is required, it will fetched from GPS)
* longitude: It is mandatory(No user input is required, it will fetched from GPS)
* location\_id: It is mandatory(No user input is required, it will be fetched from site selection)

**Processing**

* When the user clicks on the ‘Tag’ button from Asset Details View screen(**Screen no. 1**). APP will check for camera permission. If camera permission is not enabled, it will show the permission dialog to enable the camera permission. Camera permission is mandatory to scan the QR code for tagging.
* If camera permission is available. It will show a popup(**Screen no.2**) with an alert message and two buttons(Yes and No). Clicking on the ‘No’ button, the popup will be closed and no actions will be performed further. Clicking on ‘Yes’ button will open the camera and start scanning for QR code(**Screen no.3**)
* Once QR code scanned, a new popup with title ‘Asset tagging’(**Screen no. 4**). Here users can see the scanned QR code.
* From **Screen no.3**, Clicking on ‘Add image’ button will start opening the camera and the user can capture an image of the asset. After successful capturing, the image will be displayed as thumbnail in **Screen no.4**
* From **Screen no. 4**, Clicking on ‘Cancel button’ will close the popup and no further actions will be performed. Clicking on the ‘Ok’ button will enable the “Submit” button in **Screen no. 1**.
* From **Screen no.4**, Clicking on the ‘Submit’ button, the internet connection will be validated and the API for tagging the asset will be invoked. On successful response, a message will be displayed as ‘Asset Tagging Successfully’
* Error message will be displayed for the failure case

**Output**

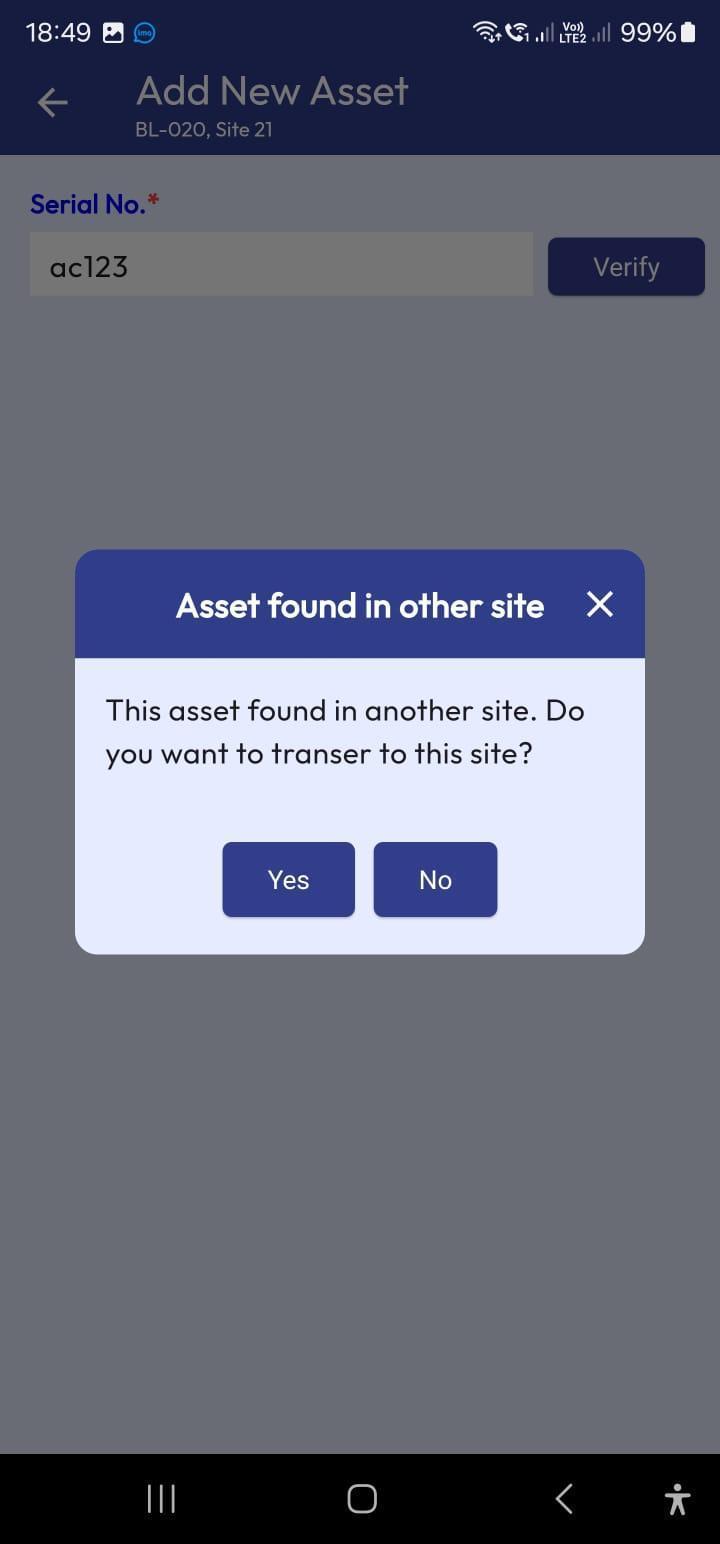
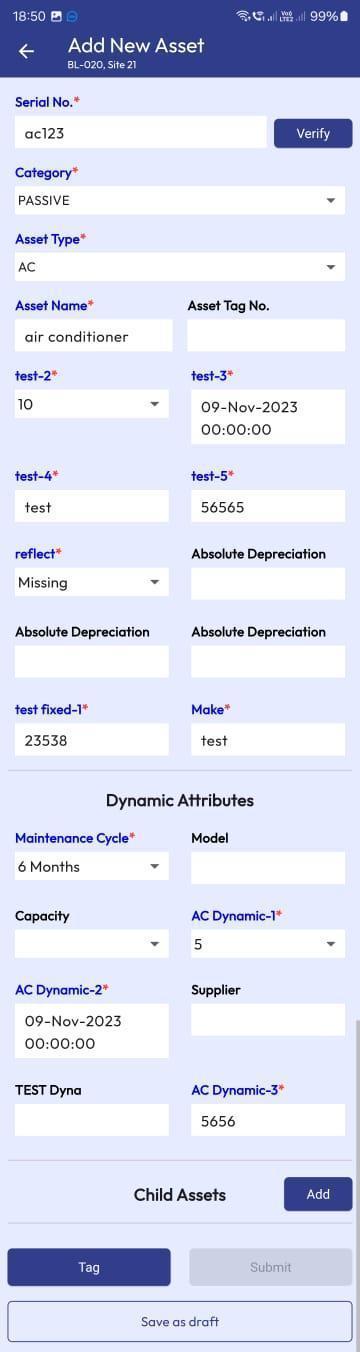
* API response:

{"status":200,"message":"Asset Tagging Succesfully."}

# LLD: Create Asset

## Search By Serial Number

**Screen Design**21

****34

**Inputs**

* serial\_number: User enters the serial number in ‘Serial No.’ Field
* location\_id: Fetched from site selection
* is\_add\_asset: 1(Value should be always ‘1’ for add asset serial no search)
* API endpoint: fetch\_asset\_by\_serialno

**Validations**

* serial\_number: serial\_number is mandatory. It should not contains blank spaces and should not be empty
* location\_id: It is mandatory(No user input is required, it will be fetched from site selection)

**Processing**

* From **Screen no.1**, clicking on ‘Add Asset’ button screen will navigate to ‘Add New Asset’ screen(Screen no.2)
* User will enter the Serial number in ‘Sl.no’ field for search
* Clicking on the ‘Verify’ button will validate the serial number, validate the internet connectivity and invoke the API to search for assets matching for the given Serial number input. On successful response, APP will allow the user to add new asset
* Error message will be displayed for the failure cases
* If the asset is already found in DB, then **Screen no.3** will pops up
* **Screen no.3** will display a message to the user stating that ‘Asset already found’ with Yes and No button. Clicking on the Yes button will fetch the Asset details and populate the data. Clicking on No button will close the popup and allows the user to enter all required data.
* If there is no asset found in any other site, it will directly allow the user to create the asset by enabling the required fields.

**Output**

* API response:

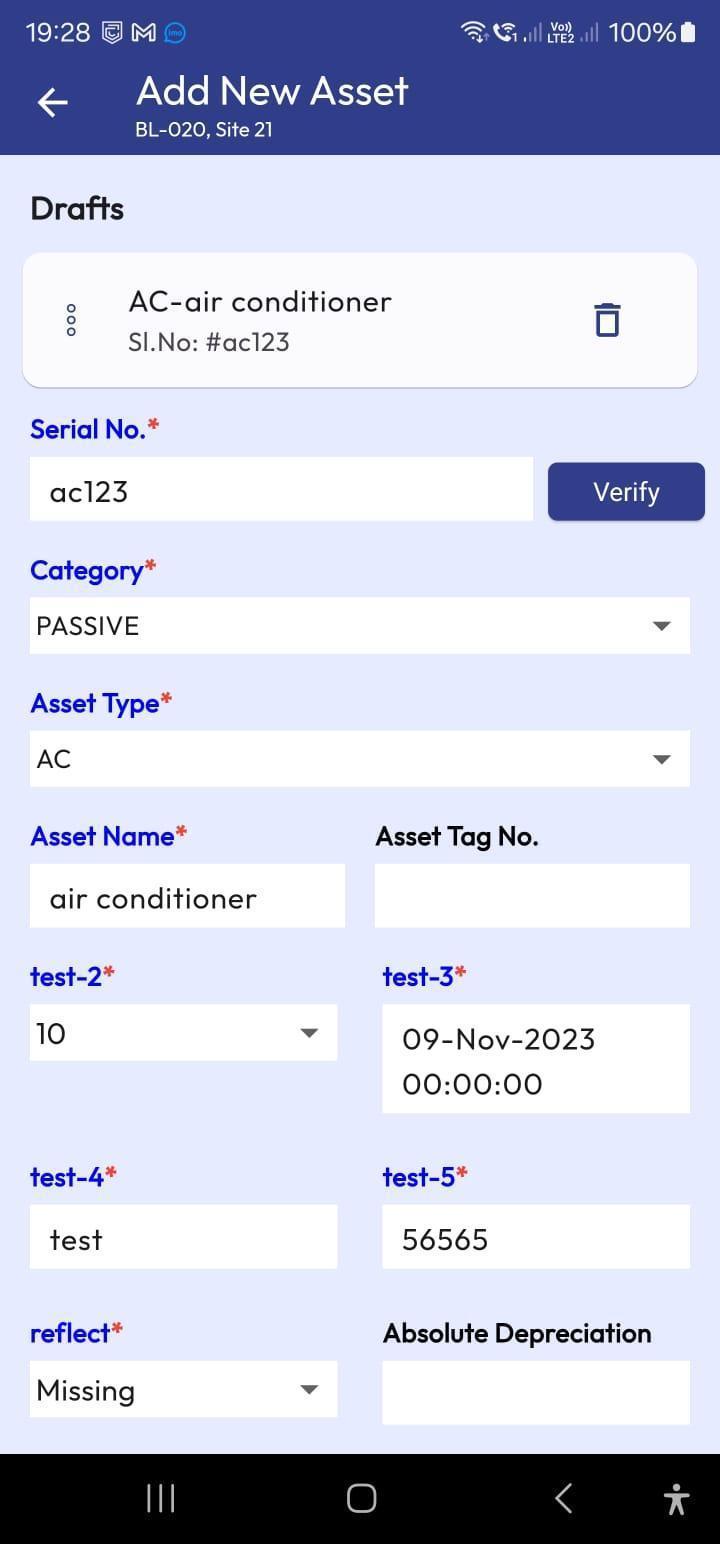
{"status":200,"data":null,"message":"This asset is new asset"}

## Add Asset

**Screen Design**

12

**3**

**Inputs**

* API endpoint: add\_asset
* API request:

{fields: {master\_id: null, ta\_asset\_id: null, ta\_asset\_type\_master\_id: 290, ta\_asset\_type\_code: null, ta\_asset\_manufacture\_serial\_no: ac123, ta\_asset\_name: air conditioner, ta\_asset\_description: null, ta\_asset\_tag\_number: SL-020, ta\_asset\_parent\_id: null, ta\_asset\_location\_id: 266, ta\_asset\_catagory: PASSIVE, ta\_creation\_date: null, ta\_asset\_reason: null, ta\_asset\_image: http://115.113.197.12:88/public/storage/assetimage/211\_09112023.jpg, ta\_asset\_active\_inactive\_status: null, ta\_last\_audit\_date: null, operator\_id: null, AssetType: AC, ParentAssetName: null, operators: null, at\_is\_child\_available: null, longitude: 77.214047, latitude: 8.3255842, TypeAttr: [{at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: 6 Months, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: 10, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: , TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: null, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: 09-Nov-2023 00:00:00, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: test, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: , TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: 5, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: 09-Nov-2023 00:00:00, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: 56565, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: , TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: Missing, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: , TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: , TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: , TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: , TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: , TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: 23538, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: test, TypeAttrMaster: Instance of 'AttrMaster'}, {at\_asset\_attribute\_id: null, at\_asset\_type\_attribute\_master\_id: null, at\_asset\_id: null, at\_asset\_attribute\_code: null, at\_asset\_attribute\_description: null, at\_creation\_date: null, at\_asset\_attribute\_value\_text: 5656, TypeAttrMaster: Instance of 'AttrMaster'}], childs: [SingleAsset{masterId: null, taAssetId: null, taAssetTypeMasterId: 323, taAssetTypeCode: null, taAssetManufactureSerialNo: ac102, taAssetName: test, taAssetDescription: null, taAssetTagNumber: SL-020, taAssetParentId: null, taAssetLocationId: 266, taAssetCatagory: PASSIVE, taCreationDate: null, taAssetReason: null, taAssetImage: /data/user/0/com.umt.ats/cache/scaled\_30c0c0c8-5429-429b-bdea-9bb0047f95524225198707270998373.jpg, taAssetActiveInactiveStatus: null, taLastAuditDate: null, operatorId: null, assetType: Compressor, operators: null, typeAttr: [Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr', Instance of 'AssetTypeAttr'], childs: [], locationtype: null}], locationtype: null}, files: [{ac102: /data/user/0/com.umt.ats/cache/scaled\_30c0c0c8-5429-429b-bdea-9bb0047f95524225198707270998373.jpg}]}

**Validations**

* serial\_number - mandatory
* category - mandatory
* asset\_type - mandatory
* site\_id - mandatory
* name - mandatory
* parent\_asset\_name - mandatory
* operator. - mandatory for active asset
* asset\_attributes: mandatory if display = YES, requiredNotRequiredFlag = Yes and editableNonEditableFlag = Yes

**Processing**

* User will first verify the asset by searching by serial no.
* Verify asset may produce maximum three types of status codes as below
  1. 200 -> allowToAdd(Asset not exists in any sites)
  2. 300 -> allowToAddByPrePopulating(Asset found in other site)
  3. 404 -> dontAllowToAdd(Asset with same Serial no. already exists in this site.)
* case 200:
  1. Categories will be displayed
  2. asset\_type API will be called by providing parent asset id as input. This API will provide the type of asset category and provide a flag('at\_is\_child\_available') to enable and disable the add child asset button
  3. After asset type selection from dropdown, ‘asset\_type\_attr’ API will be called by providing ‘atAssetTypeId’. atAssetTypeId can be retrieved from asset type dropdown selection. On successful response of ‘asset\_type\_attr’ API, static and dynamic attributes were categorized and displayed.
* case 300:
  1. Categories will be displayed
  2. From verify asset response, asset type will be retrieved and displayed. If asset type is not available in verify asset response then asset\_type API will be called by providing parent asset id as input. This API will provide the type of asset category and provide a flag('at\_is\_child\_available') to enable and disable the add child asset button
  3. Similarly from verify asset response, asset attributes were retrieved and categorized as static and dynamic attributes and then displayed
  4. If asset attributes not found in verify asset response, then after asset type selection from dropdown, ‘asset\_type\_attr’ API will be called by providing ‘atAssetTypeId’. atAssetTypeId can be retrieved from asset type dropdown selection. On successful response of ‘asset\_type\_attr’ API, static and dynamic attributes were categorized and displayed.
* case 404:
  1. Verified asset is already available on the same site. So APP will not allow to add asset.
  2. A message will be displayed as ‘Asset with same Serial no. already exists in this site.’
* As shown in **Screen no.1**, Users can add child assets by clicking the ‘Add’ button. Clicking on this button will navigate to ‘Add Child Asset’ screen as shown in **Screen no.2**
* Details like Parent Serial number, Parent Asset Name, Parent asset type and site ID will be displayed on top of the **Screen no.2** (Add child asset screen).
* Then same above cases(200, 300, 404) will be executed for the child asset
* Clicking on the ‘Submit’ button from **Screen no.2** will save the details locally and then navigate to **Screen no.1.** Now the locally added child asset details will be displayed as a list in the parent asset screen. Similarly users can add more number of child assets by clicking the ‘Add’ button again.
* As shown **Screen no.1** and **Screen no.2** users can save the asset as draft by clicking the ‘save as draft’ button. Saved draft will be displayed on top of the screen as shown in **Screen no.3**
* Users are allowed to save both parent and child assets in draft
* From **Screen no.1(**from parent add asset screen**)** clicking on ‘submit’ button will validate all the inputs, validate tagging, check for internet connectivity and invoke the API to add the asset. This API will create a ticket for approval in Process maker. On successful response, APP will display a message as ‘Asset created successfully’
* Error message will be displayed for the failure cases
* Users can add both parent and child assets together in a single API call.

**Output**

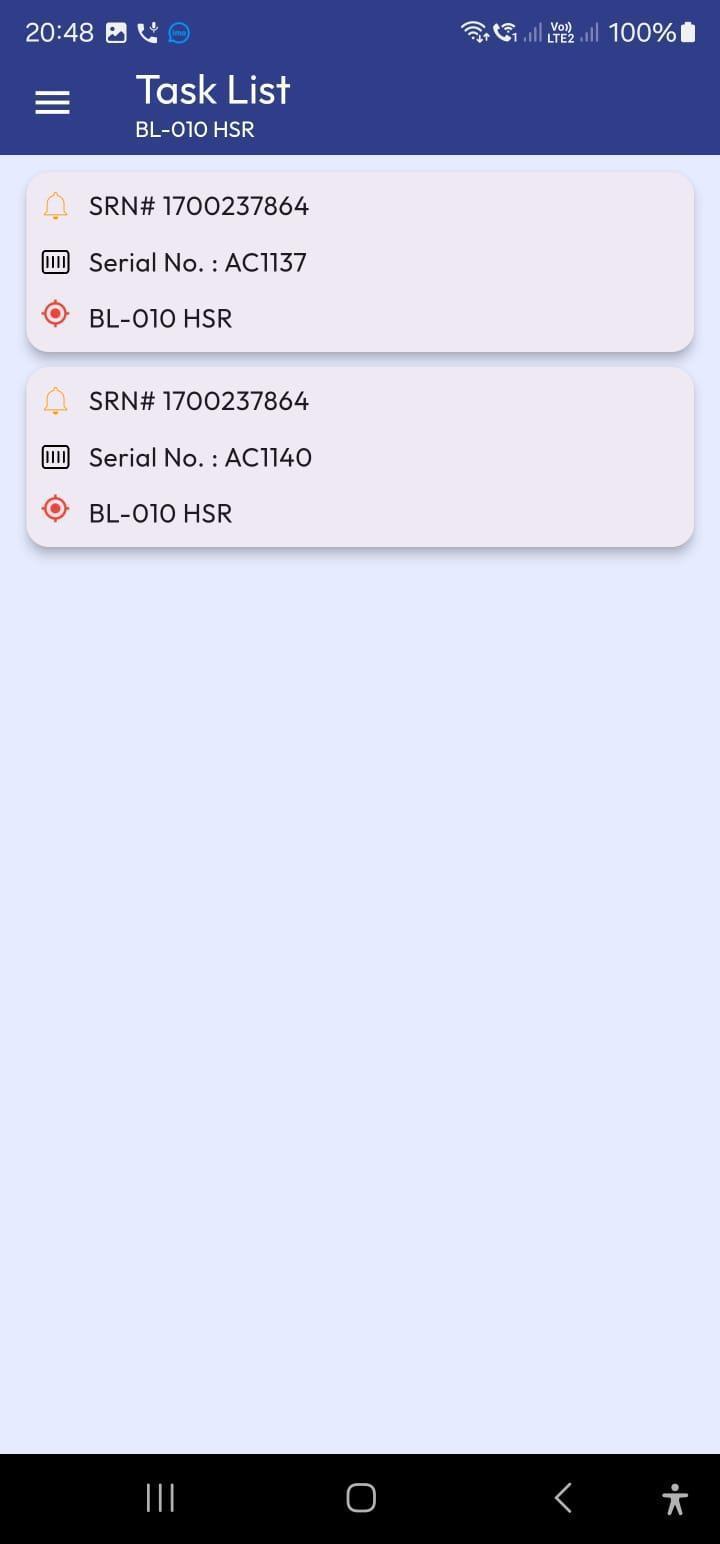
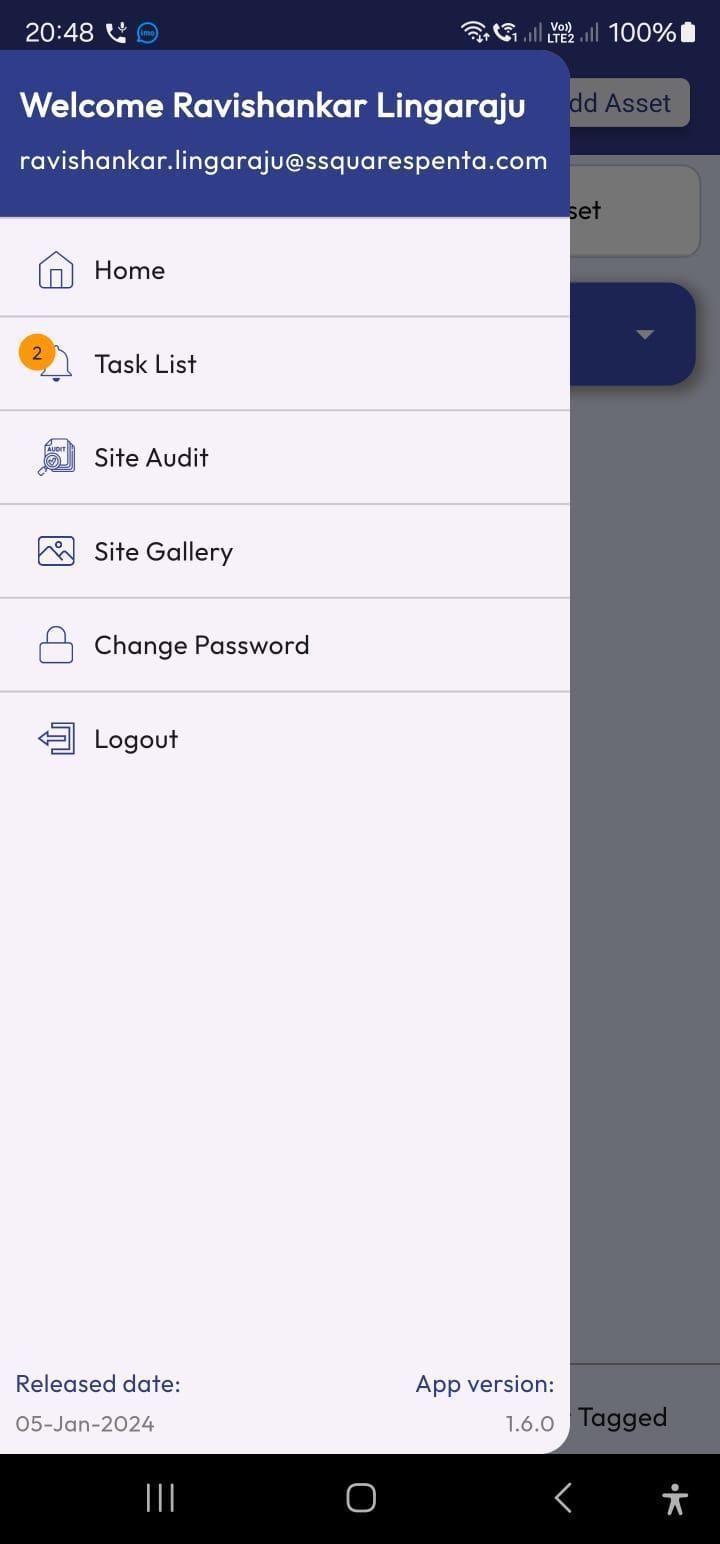
* API response:

{"status":200,"ta\_asset\_id":null,"message":"Asset added Successfully"}

# LLD: Task List

## Task Listing(STN/SRN)

**Screen Design**

12

**Inputs**

* location\_code: Fetched from site selection
* API endpoint: get\_task\_list\_by\_location
* API request:

{"location\_code":"BL-010"}

**Validations**

* location\_code: It is mandatory(No user input is required, it will be fetched from site selection)

**Processing**

* From **Screen no.1**, clicking on ‘Task List’ option, the screen will navigate to Task List’ screen(**Screen no.2**)
* APP will validate the internet connectivity
* API will be called with location\_code as input to retrieve all tasks(STN and SRN). On successful response, all tasks(SRN and STN) will be displayed as list
* Error message will be displayed for the failure cases

**Output**

* API response:

{"status":200,"data":[{"f2a\_sync\_date":"2023-11-17 16:17:44","f2a\_file\_name":"\/var\/www\/html\/ats-client\/storage\/batchProcessfile\/input\/1700237864.xlsx","f2a\_asset\_type":"AC","f2a\_asset\_name":"ac1","f2a\_manufacture\_serial\_no":"AC1137","f2a\_description":null,"f2a\_site\_id":264,"f2a\_site\_type":"OFFICES","f2a\_site\_name":"OFC-001","f2a\_address":"HSR","f2a\_status":"Received","f2a\_reason":" ","f2a\_image":null,"f2a\_asset\_attribute":null,"f2a\_creation\_date":"2023-11-17 16:17:44","f2a\_created\_by":null,"f2a\_last\_updated\_date":null,"f2a\_last\_updated\_by":null,"f2a\_end\_date":null,"f2a\_type":"SRN","f2a\_site\_code":"BL-010","id":706,"f2a\_Parent\_id":0,"f2a\_operator\_id":null,"f2a\_category":"Passive","f2a\_comment":null,"created\_at":"2023-11-17T16:17:44.000000Z","updated\_at":"2023-11-17T16:17:44.000000Z","deleted\_at":null,"proj\_id":null},{"f2a\_sync\_date":"2023-11-17 16:17:44","f2a\_file\_name":"\/var\/www\/html\/ats-client\/storage\/batchProcessfile\/input\/1700237864.xlsx","f2a\_asset\_type":"AC","f2a\_asset\_name":"ac4","f2a\_manufacture\_serial\_no":"AC1140","f2a\_description":null,"f2a\_site\_id":264,"f2a\_site\_type":"OFFICES","f2a\_site\_name":"OFC-001","f2a\_address":"HSR","f2a\_status":"Received","f2a\_reason":" ","f2a\_image":null,"f2a\_asset\_attribute":null,"f2a\_creation\_date":"2023-11-17 16:17:44","f2a\_created\_by":null,"f2a\_last\_updated\_date":null,"f2a\_last\_updated\_by":null,"f2a\_end\_date":null,"f2a\_type":"SRN","f2a\_site\_code":"BL-010","id":709,"f2a\_Parent\_id":0,"f2a\_operator\_id":null,"f2a\_category":"Passive","f2a\_comment":null,"created\_at":"2023-11-17T16:17:44.000000Z","updated\_at":"2023-11-17T16:17:44.000000Z","deleted\_at":null,"proj\_id":null}]}

## Update STN

**Screen Design**



**Inputs**

* API endpoint: update\_stn
* API request:

{fields: {manufacture\_serial\_no: 4747, asset\_id: 228, user\_name: null, ta\_asset\_type\_master\_id: null, asset\_name: cell 1, remarks: , asset\_tag\_number: 1234, location\_id: 253, asset\_catagory: PASSIVE, asset\_active\_inactive\_status: null, asset\_parent\_id: 226, operator\_id: 1, asset\_type\_name: null, image\_file\_path: null, longitude: null, latitude: null, attributes: [{attr\_master\_id: 247, attribute\_name: test-2, attribute\_value: 10}, {attr\_master\_id: 248, attribute\_name: test-3, attribute\_value: 09-Nov-2023 00:00:00}, {attr\_master\_id: 249, attribute\_name: test-4, attribute\_value: sgsh}, {attr\_master\_id: 250, attribute\_name: test-5, attribute\_value: 4646}, {attr\_master\_id: 232, attribute\_name: reflect, attribute\_value: Used}, {attr\_master\_id: 260, attribute\_name: Absolute Depreciation, attribute\_value: }, {attr\_master\_id: 262, attribute\_name: Absolute Depreciation, attribute\_value: }, {attr\_master\_id: 263, attribute\_name: Absolute Depreciation, attribute\_value: }, {attr\_master\_id: 261, attribute\_name: Absolute Depreciation, attribute\_value: }, {attr\_master\_id: 246, attribute\_name: test fixed-1, attribute\_value: 4545}, {attr\_master\_id: 237, attribute\_name: Make, attribute\_value: ehdhs}]}, files: []}

**Validations**

* Fields are mandatory if display = YES, requiredNotRequiredFlag = Yes and editableNonEditableFlag = Yes
* Submit button will enable only after scanning the tag

**Processing**

* Clicking on STN task from ‘Task List’ screen will navigate to STN details screen
* APP will validate the internet connectivity
* fetch\_asset\_by\_serialno API will be called by providing serialno and location\_id as input
* Then the ‘asset\_type\_attr’ API will be called by providing asset\_type\_id as input. asset\_type\_id will be retrieved from ‘fetch\_asset\_by\_serialno’ API response. ‘asset\_type\_attr’ will provide the operators list and asset attributes list
* Static and dynamic attributes fields were created and displayed by matching ‘fetch\_asset\_by\_serialno’ and ‘asset\_type\_attr’ API responses
* On successful response of ‘fetch\_asset\_by\_serialno’ and ‘asset\_type\_attr APIs. Users are allowed to edit the fields.
* Users need to scan the tag before submitting. **section 8.2,** explains the tagging process
* Clicking on the ‘Submit’ button will validate all the field inputs, validate tagging, check for internet connectivity and then ‘update\_stn’ API will be called. This API will update the STN with the provided input details. On successful response, a message will be displayed as ‘STN details submitted successfully’
* Error message will be displayed for the failure cases

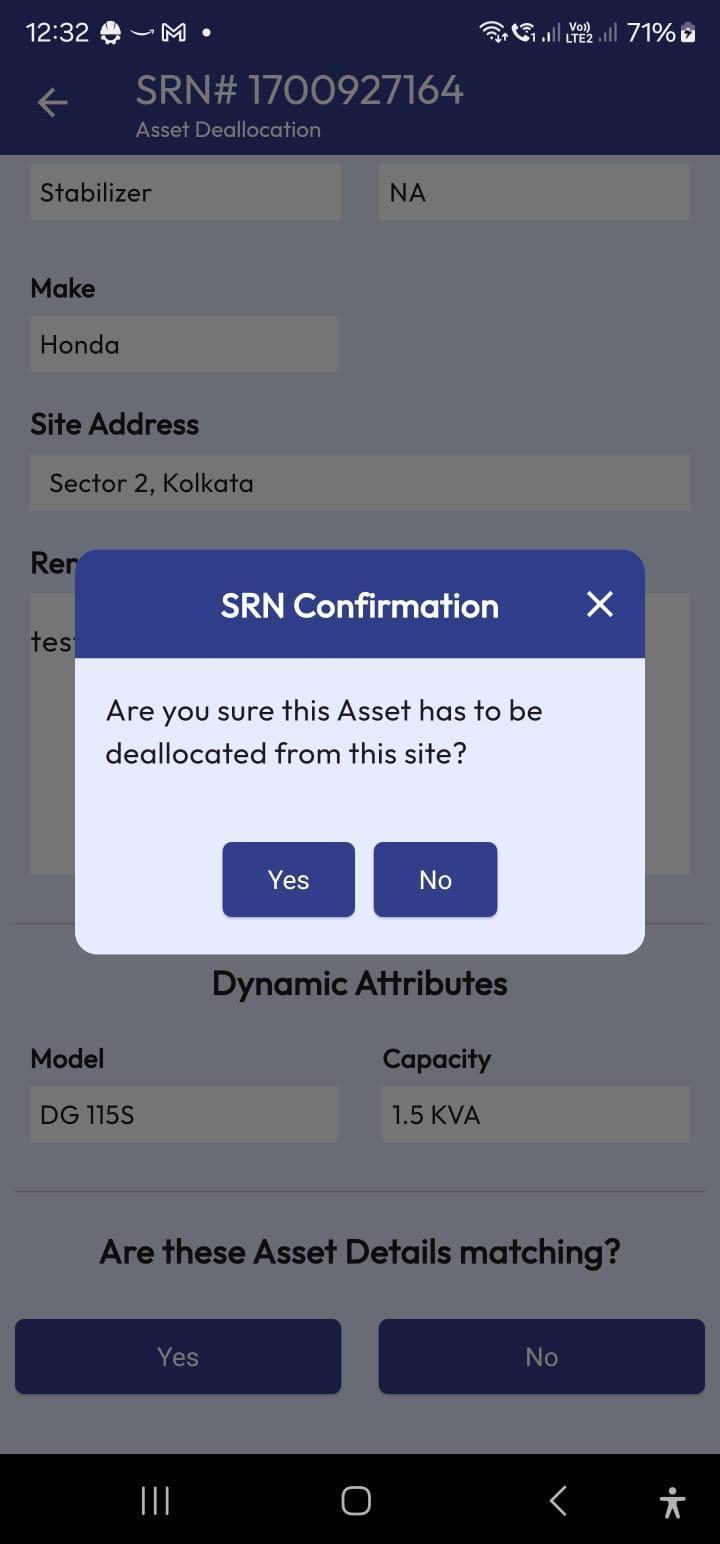
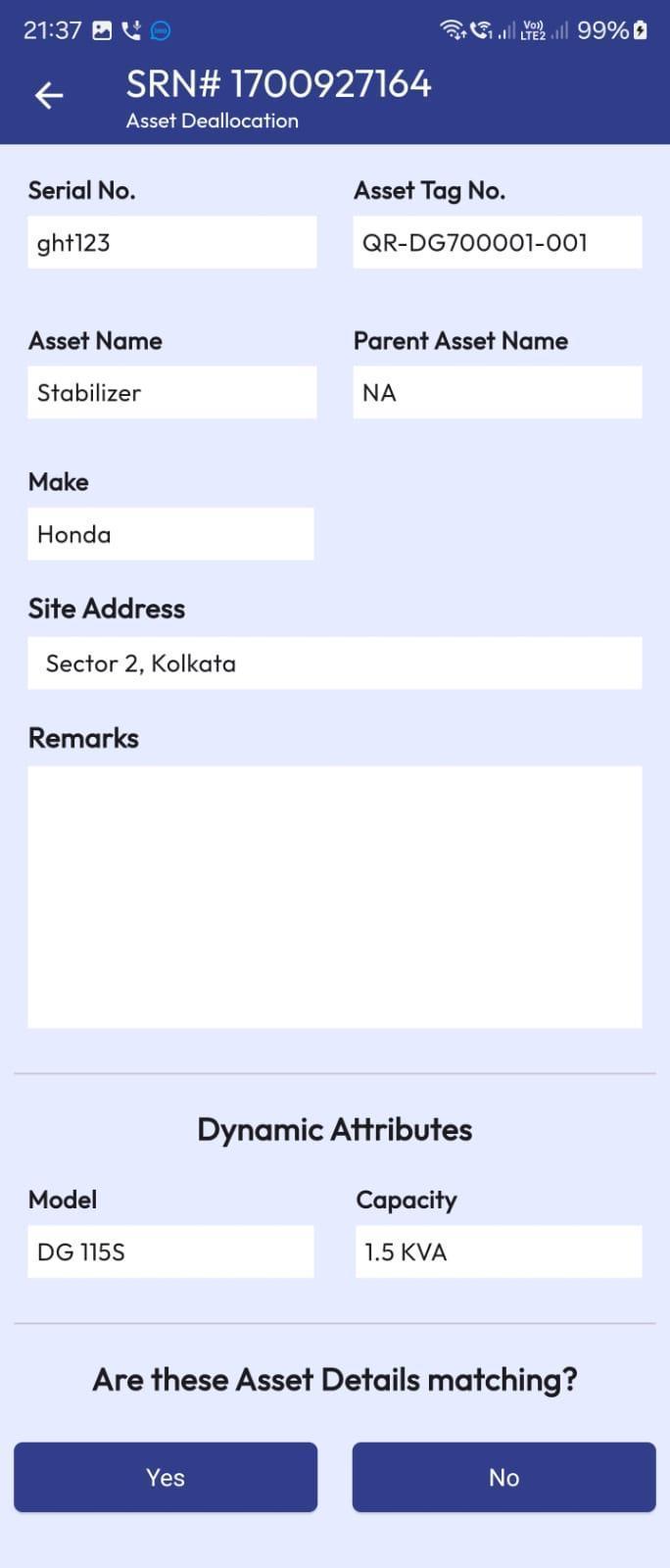
**Output**

* API response:

{"status":200,"message":"STN details submitted successfully"}

## Update SRN

**Screen Design**



**Inputs**

* API endpoint: update\_srn
* API request:

{"asset\_id":295,"user\_name":"13","remarks":"test"}

**Validations**

* SRN confirmation popup with YES/NO button

**Processing**

* Clicking on SRN task from ‘Task List’ screen will navigate to SRN details screen
* APP will validate the internet connectivity
* fetch\_asset\_by\_serialno API will be called by providing serialno and location\_id as input
* From the ‘fetch\_asset\_by\_serialno’ API response, if ‘taAssetCatagory’ is ‘ACTIVE’ then ‘asset\_type\_attr’ will be called. On successful response of ‘asset\_type\_attr’ API, the operator will be identified by operatorId(provided by ‘fetch\_asset\_by\_serialno’ API) and displayed. ‘asset\_type\_attr’ will not be called for ‘PASSIVE’ category
* Static and dynamic attributes fields were created and displayed by retrieving ‘fetch\_asset\_by\_serialno’ API response
* Users are allowed to edit only ‘Remarks’ field
* Users can update SRN by clicking the YES/NO button available at the bottom of the SRN screen.
* Clicking on the YES button will validate the internet connectivity and update the SRN by calling ‘update\_srn’ API. On successful response, a message will be displayed as ‘SRN details updated successfully’
* Error message will be displayed for the failure cases
* Clicking on the NO button will call ‘notification\_mail’ api. This api will send a mail to the supervisor. Below are the I/O parameters of ‘notification mail’ api.
  + Input:

{“user\_id”:13,"notification\_type":"srnNotMatching","location":null,"asset\_id":227}

user\_id: fetched from session manager

notification\_type: Hardcoded ‘srnNotMatching’

location: fetched from GPS(optional)

asset\_id:fetched from ‘fetch\_asset\_by\_serialno’ API response

* + Output:

{"status":200,"message":"Mail sent”}

On Successful response, Mail will be sent to the supervisor. Else error message will be displayed

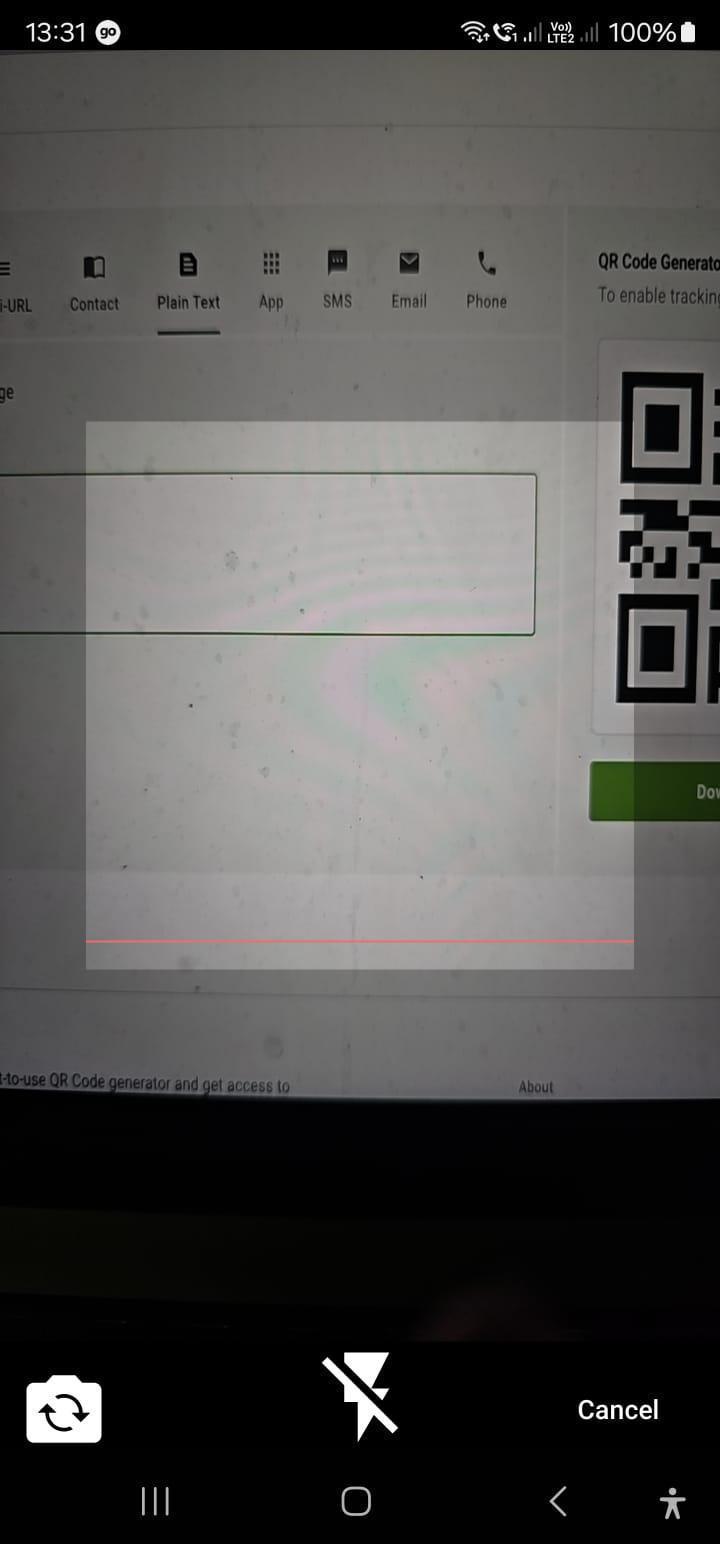
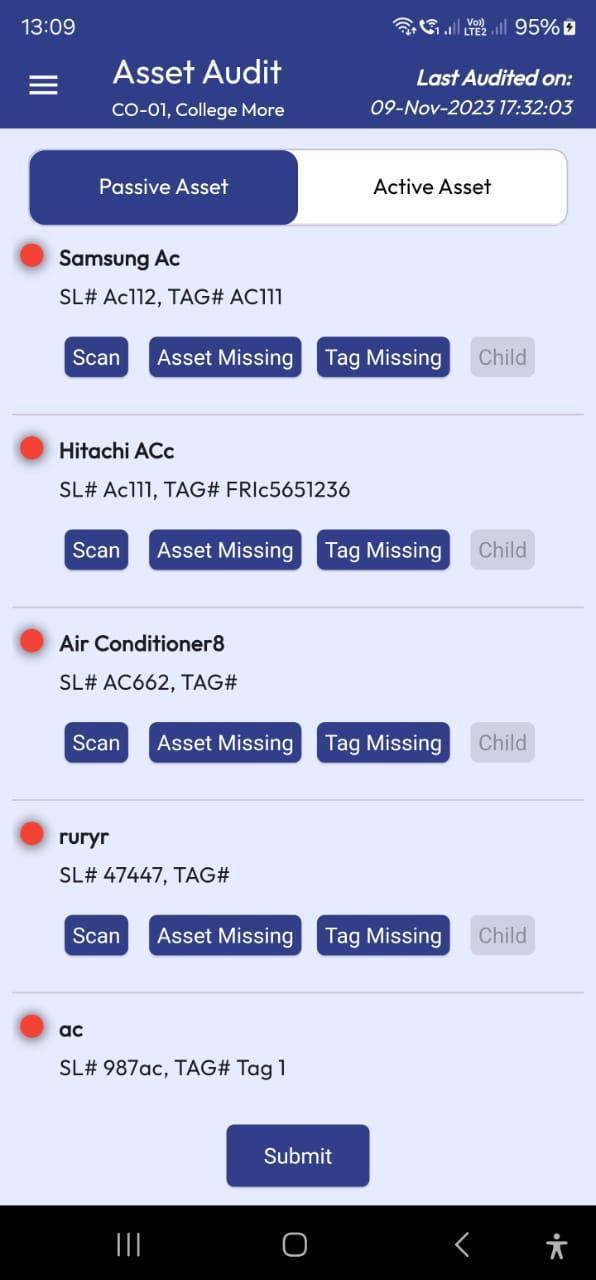
**Output**

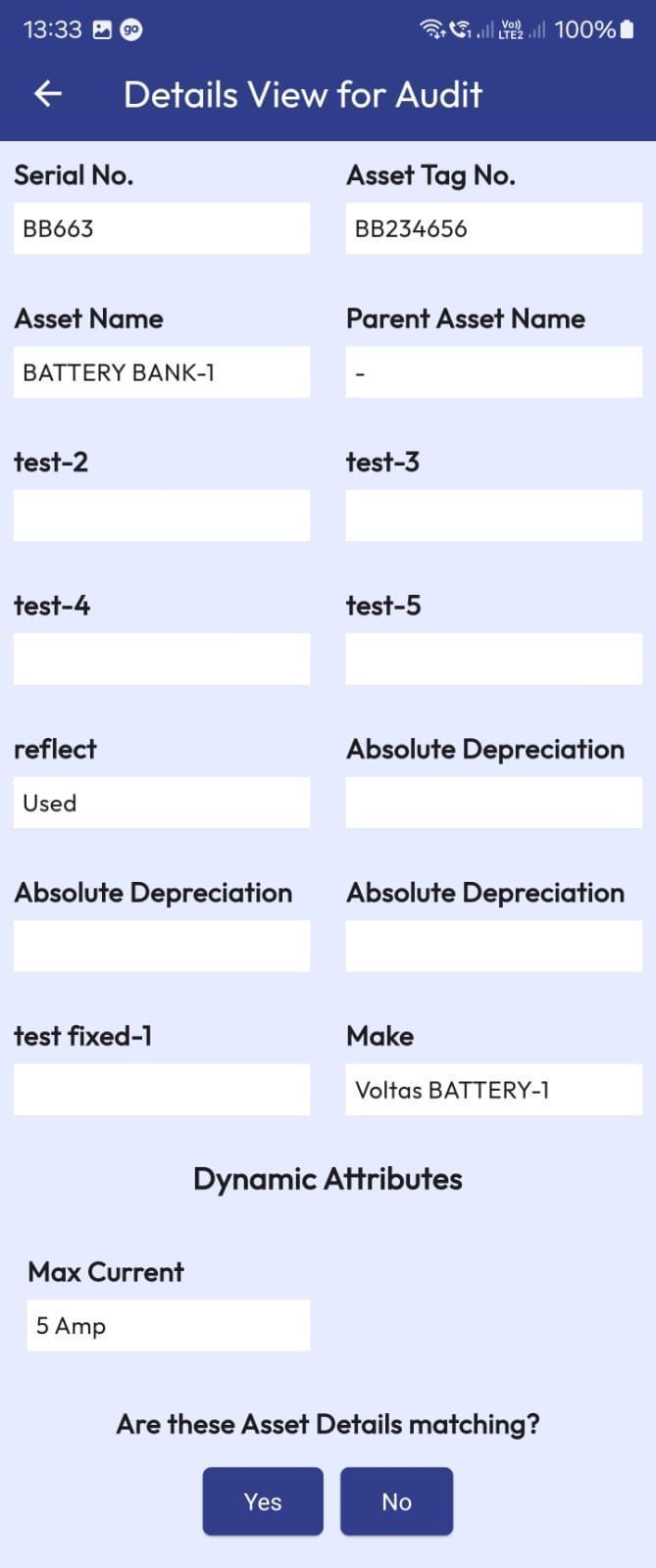
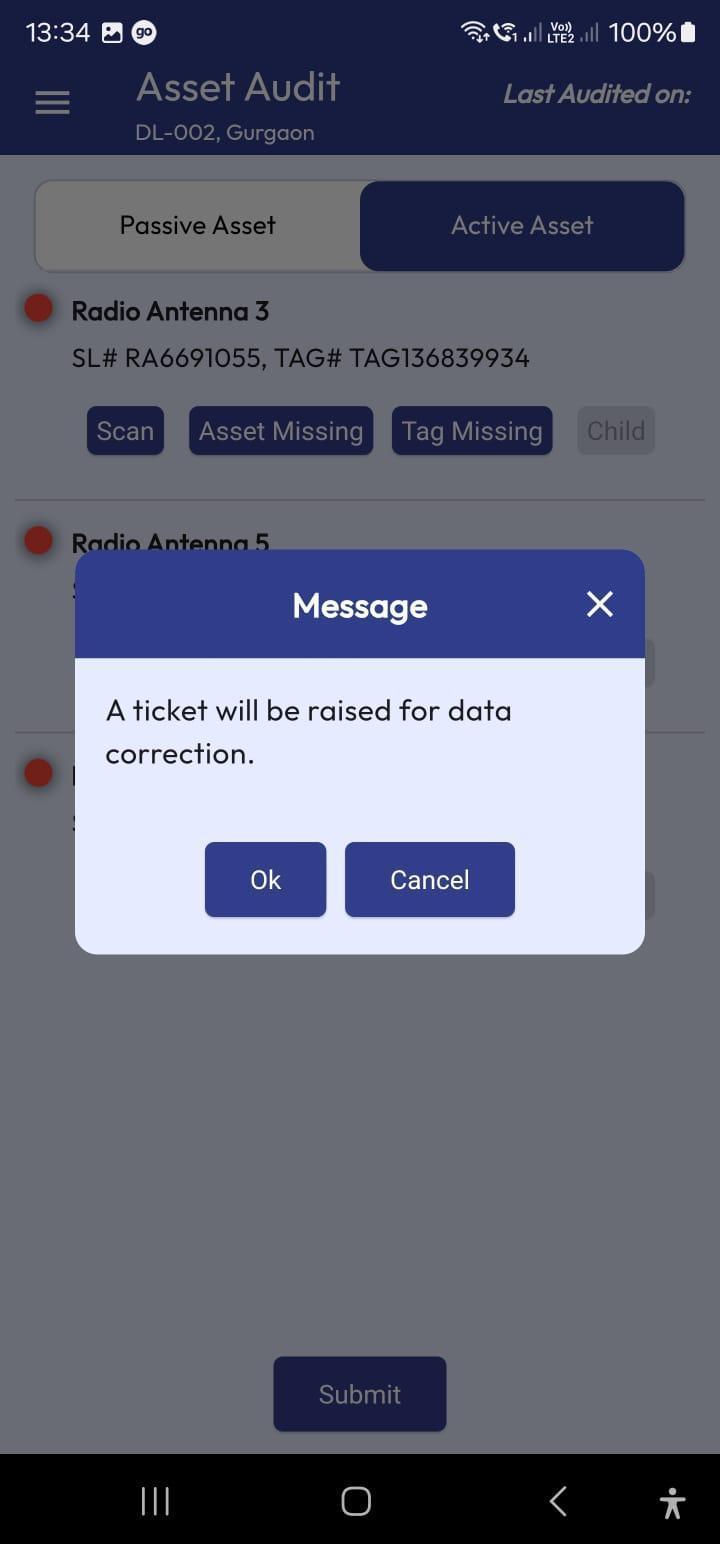
* API response:

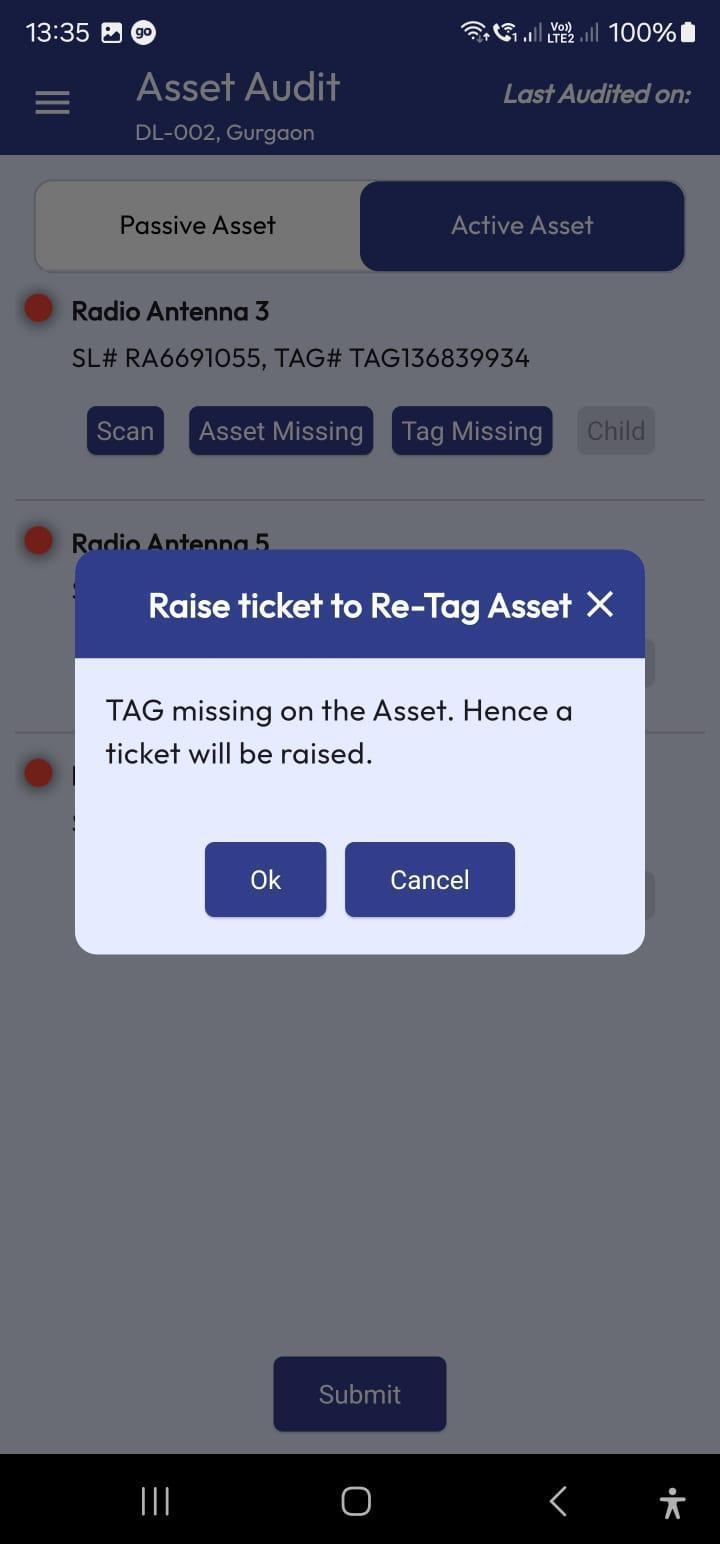
{""status":200,"message":"SRN details updated successfully"}

# LLD: Site Audit

## Site Audit

**Screen Design**12

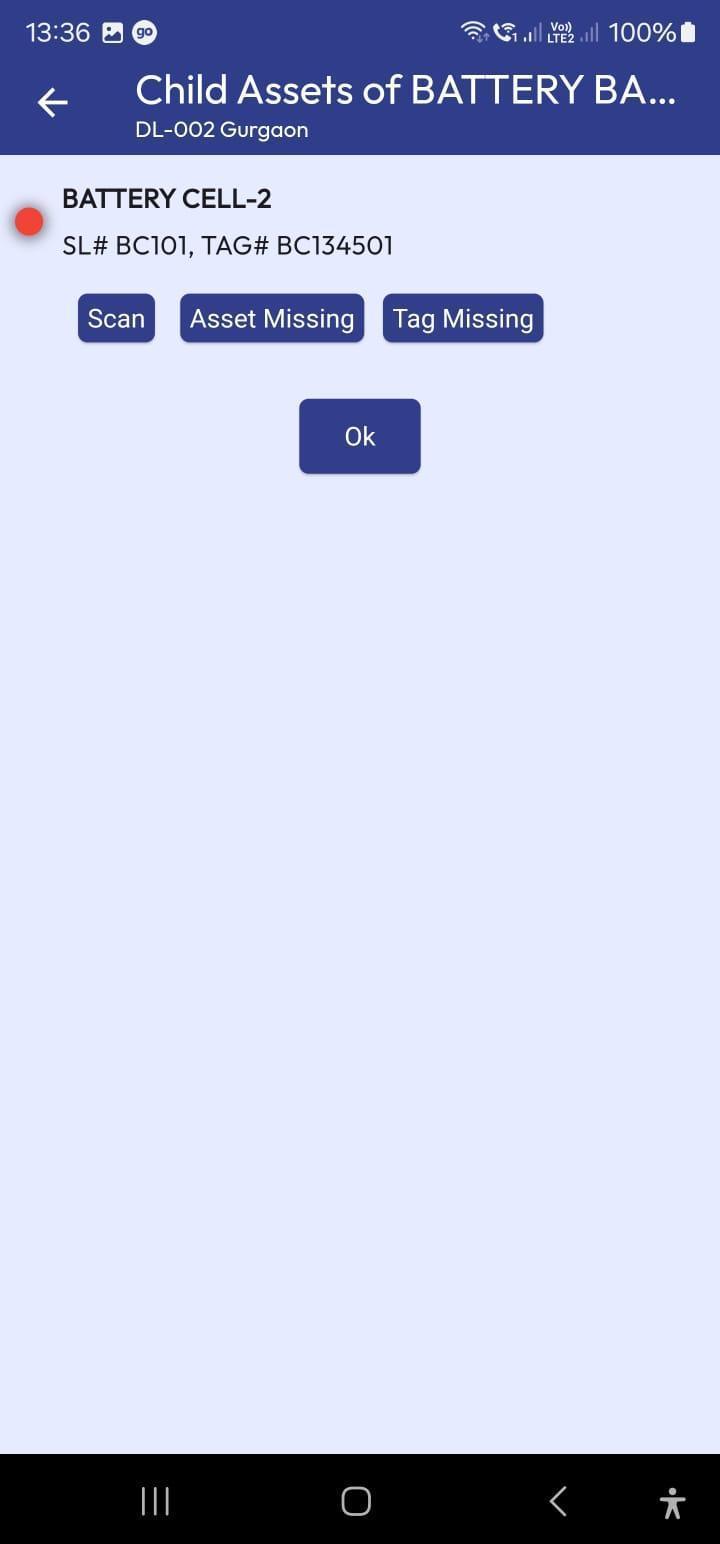
****34

****56

**Inputs**

* API endpoint: audit\_submit
* API request:

{"location\_id":243,"user\_id":13,"assetMissing":[53,82],"tagMissing":[35,50],"Matched":[]}

location\_id: Fetched from site selection

user\_id: Fetched from local session manager

assetMissing: List of ids of assets which are marked as asset missing

tagMissing: List of ids of assets which are marked as tag missing

Matched: List of ids of assists which are marked as matched

**Validations**

* Validate whether all assets were audited or not. If not an error message will be displayed as ‘Please scan all the tags’.

**Processing**

* Clicking on ‘Site Audit’ option from left side menu will redirects to ‘Asset Audit’ screen(**Screen no: 1**)
* Internet connectivity will be validated
* ‘assets\_list\_location\_wise/${locationId}’ API will be called by providing locationId as input. locationId can be obtained from site selection. On successful response assets are categorized as Active and Passive and displayed as shown in **Screen no.1**
* As shown in **Screen no.1,** the child button will be enabled only if the asset has a child asset. This can be done by validating ‘childs’ array which is available in ‘assets\_list\_location\_wise’ api response
* For each asset 4 buttons will be there
  1. **Scan**:
     1. Users can scan the tag by clicking on the scan button shown in **Screen no.1.**
     2. Clicking on the scan button will check for camera permission. Camera permission is required for scanning QR code. If the permission is not allowed, APP will popup a permission dialog to allow or deny the camera permission. QR code scanner(**Screen no.2**) will not open if the user denied the permission. **Screen no.2** will open if the user allows the permission.
     3. User will scan the tag as shown in **Screen no.2**
     4. On successful completion of scanning the **Screen no.2** will navigate to Details view of audit(**Screen no.3**)
     5. From **Screen no.3**, the internet connectivity will be validated and ‘asset\_type\_attr’ API gets called. Below are the I/O parameters of ‘asset\_type\_attr’ API
        + Input:

{“asset\_type\_id”:291}

asset\_type\_id can be retrieved from ‘Scan’ button click of ‘**Screen no.1**’

* + - * Output:

{"asset\_type":[{"attribute\_id":247,"attribute\_datatype":"FLoV","ata\_asset\_type\_id":0,"attribute\_name":"test-2","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"Yes","attribute\_catagory":0,"ata\_flov":"10,20,30,40","default\_value":null,"AssetType":null},{"attribute\_id":248,"attribute\_datatype":"Date","ata\_asset\_type\_id":0,"attribute\_name":"test-3","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"Yes","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null},{"attribute\_id":249,"attribute\_datatype":"Free-flow","ata\_asset\_type\_id":0,"attribute\_name":"test-4","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"Yes","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null},{"attribute\_id":250,"attribute\_datatype":"Numeric","ata\_asset\_type\_id":0,"attribute\_name":"test-5","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"Yes","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null},{"attribute\_id":232,"attribute\_datatype":"FLoV","ata\_asset\_type\_id":0,"attribute\_name":"reflect","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"Yes","attribute\_catagory":0,"ata\_flov":"Used, Defective, Idle, In Transit, Missing, Redundant, Scrap","default\_value":"Active","AssetType":null},{"attribute\_id":225,"attribute\_datatype":"FLoV","ata\_asset\_type\_id":291,"attribute\_name":"Max Current","display":"YES","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"Yes","attribute\_catagory":1,"ata\_flov":"5 Amp,10 Amp,15 Amp,20 Amp","default\_value":null,"AssetType":"BATTERY BANK"},{"attribute\_id":260,"attribute\_datatype":"Numeric","ata\_asset\_type\_id":0,"attribute\_name":"Absolute Depreciation","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"No","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null},{"attribute\_id":262,"attribute\_datatype":"Numeric","ata\_asset\_type\_id":0,"attribute\_name":"Absolute Depreciation","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"No","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null},{"attribute\_id":263,"attribute\_datatype":"Numeric","ata\_asset\_type\_id":0,"attribute\_name":"Absolute Depreciation","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"No","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null},{"attribute\_id":261,"attribute\_datatype":"Numeric","ata\_asset\_type\_id":0,"attribute\_name":"Absolute Depreciation","display":"No","status":"Invalid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"No","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null},{"attribute\_id":246,"attribute\_datatype":"Numeric","ata\_asset\_type\_id":0,"attribute\_name":"test fixed-1","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"Yes","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null},{"attribute\_id":237,"attribute\_datatype":"Alphanumeric","ata\_asset\_type\_id":0,"attribute\_name":"Make","display":"Yes","status":"Valid","editable\_non\_editable\_flag":"Yes","requiered\_not\_required\_flag":"Yes","attribute\_catagory":0,"ata\_flov":null,"default\_value":null,"AssetType":null}],"operators":[{"operator\_id":1,"operator\_name":"AIRTEL"},{"operator\_id":2,"operator\_name":"JIO"},{"operator\_id":3,"operator\_name":"BSNL"},{"operator\_id":4,"operator\_name":"VI"}]}

* + 1. Simultaneously ‘single\_asset\_details’ will be called. Below are I/O parameters of ‘single\_asset\_details’
       - Input:

ta\_asset\_id

ta\_asset\_id can be retrieved from ‘Scan’ button click of ‘**Screen no.1**’

* + - * Output:

{"status":200,"data":{"ta\_asset\_type\_master\_id":291,"ta\_asset\_id":35,"ta\_asset\_type\_code":null,"ta\_asset\_manufacture\_serial\_no":"BB663","ta\_asset\_name":"BATTERY BANK-1","ta\_asset\_description":null,"ta\_asset\_tag\_number":"BB234656","ta\_asset\_catagory":"PASSIVE","ta\_creation\_date":"13-Oct-2023 15:16:37","ta\_created\_by":null,"ta\_effective\_start\_date":null,"ta\_last\_updated\_date":null,"ta\_last\_updated\_by":null,"ta\_effective\_end\_date":null,"ta\_asset\_last\_tag\_scan\_date":null,"ta\_asset\_reason":null,"ta\_asset\_image":null,"ta\_asset\_active\_inactive\_status":"Used","ta\_last\_audit\_date":null,"is\_shown":true,"ta\_asset\_parent\_id":0,"operator\_id":null,"asset\_image\_lat":null,"asset\_image\_long":null,"ta\_asset\_location\_id":243,"pm\_project\_id":null,"created\_at":"13-Oct-2023 15:16:37","updated\_at":"2023-10-13T15:16:37.000000Z","deleted\_at":null,"AssetType":"BATTERY BANK","AssetTypeFull":"BATTERY BANK","operators":null,"TypeAttr":[{"at\_asset\_attribute\_id":93,"at\_asset\_type\_attribute\_master\_id":237,"at\_asset\_id":35,"at\_asset\_attribute\_code":"237","at\_asset\_attribute\_description":"Make","at\_creation\_date":"2023-10-13 15:16:37","at\_created\_by":null,"at\_effective\_start\_date":null,"at\_last\_updated\_date":null,"at\_last\_updated\_by":null,"at\_effective\_end\_date":null,"at\_asset\_attribute\_value\_text":"Voltas BATTERY-1","at\_asset\_attribute\_name":"Make","TypeAttrMaster":{"ata\_asset\_type\_attribute\_id":237,"ata\_asset\_type\_attribute\_code":null,"ata\_asset\_type\_attribute\_description":null,"ata\_asset\_type\_attribute\_datatype":"Alphanumeric","ata\_asset\_type\_attribute\_mandatory\_flag":null,"ata\_asset\_type\_attribute\_default\_value":null,"ata\_asset\_type\_id":0,"ata\_creation\_date":"2023-10-06 12:59:13","ata\_created\_by":"Admin","ata\_effective\_start\_date":"2023-10-06 12:59:13","ata\_last\_updated\_date":"2023-10-06 12:59:13","ata\_last\_updated\_by":"Admin","ata\_effective\_end\_date":null,"ata\_asset\_type\_attribute\_name":"Make","ata\_flov":null,"ata\_display":"Yes","ata\_status":"Valid","ata\_field\_requiered\_not\_required\_flag":"Yes","ata\_field\_editable\_non\_editable\_flag":"Yes","attribute\_catagory":0,"AssetType":null},"AttrCatagory":0},{"at\_asset\_attribute\_id":94,"at\_asset\_type\_attribute\_master\_id":234,"at\_asset\_id":35,"at\_asset\_attribute\_code":"234","at\_asset\_attribute\_description":"Model","at\_creation\_date":"2023-10-13 15:16:37","at\_created\_by":null,"at\_effective\_start\_date":null,"at\_last\_updated\_date":null,"at\_last\_updated\_by":null,"at\_effective\_end\_date":null,"at\_asset\_attribute\_value\_text":"190V VectraBATTERY","at\_asset\_attribute\_name":"Model","TypeAttrMaster":{"ata\_asset\_type\_attribute\_id":234,"ata\_asset\_type\_attribute\_code":null,"ata\_asset\_type\_attribute\_description":null,"ata\_asset\_type\_attribute\_datatype":"Alphanumeric","ata\_asset\_type\_attribute\_mandatory\_flag":null,"ata\_asset\_type\_attribute\_default\_value":null,"ata\_asset\_type\_id":290,"ata\_creation\_date":"2023-10-06 12:55:17","ata\_created\_by":"Admin","ata\_effective\_start\_date":"2023-10-06 12:55:17","ata\_last\_updated\_date":"2023-10-06 12:55:17","ata\_last\_updated\_by":"Admin","ata\_effective\_end\_date":null,"ata\_asset\_type\_attribute\_name":"Model","ata\_flov":null,"ata\_display":"Yes","ata\_status":"Valid","ata\_field\_requiered\_not\_required\_flag":"No","ata\_field\_editable\_non\_editable\_flag":"Yes","attribute\_catagory":1,"AssetType":"AC"},"AttrCatagory":1},{"at\_asset\_attribute\_id":95,"at\_asset\_type\_attribute\_master\_id":225,"at\_asset\_id":35,"at\_asset\_attribute\_code":"225","at\_asset\_attribute\_description":"Max Current","at\_creation\_date":"2023-10-13 15:16:37","at\_created\_by":null,"at\_effective\_start\_date":null,"at\_last\_updated\_date":null,"at\_last\_updated\_by":null,"at\_effective\_end\_date":null,"at\_asset\_attribute\_value\_text":"5 Amp","at\_asset\_attribute\_name":"Max Current","TypeAttrMaster":{"ata\_asset\_type\_attribute\_id":225,"ata\_asset\_type\_attribute\_code":null,"ata\_asset\_type\_attribute\_description":null,"ata\_asset\_type\_attribute\_datatype":"FLoV","ata\_asset\_type\_attribute\_mandatory\_flag":null,"ata\_asset\_type\_attribute\_default\_value":null,"ata\_asset\_type\_id":291,"ata\_creation\_date":"2023-10-05 16:28:48","ata\_created\_by":"Admin","ata\_effective\_start\_date":"2023-10-05 16:28:48","ata\_last\_updated\_date":"2023-10-05 16:28:48","ata\_last\_updated\_by":"Admin","ata\_effective\_end\_date":null,"ata\_asset\_type\_attribute\_name":"Max Current","ata\_flov":"5 Amp,10 Amp,15 Amp,20 Amp","ata\_display":"YES","ata\_status":"Valid","ata\_field\_requiered\_not\_required\_flag":"Yes","ata\_field\_editable\_non\_editable\_flag":"Yes","attribute\_catagory":1,"AssetType":"BATTERY BANK"},"AttrCatagory":1},{"at\_asset\_attribute\_id":308,"at\_asset\_type\_attribute\_master\_id":232,"at\_asset\_id":35,"at\_asset\_attribute\_code":null,"at\_asset\_attribute\_description":null,"at\_creation\_date":null,"at\_created\_by":null,"at\_effective\_start\_date":null,"at\_last\_updated\_date":null,"at\_last\_updated\_by":null,"at\_effective\_end\_date":null,"at\_asset\_attribute\_value\_text":"Used","at\_asset\_attribute\_name":"Status","TypeAttrMaster":{"ata\_asset\_type\_attribute\_id":232,"ata\_asset\_type\_attribute\_code":null,"ata\_asset\_type\_attribute\_description":null,"ata\_asset\_type\_attribute\_datatype":"FLoV","ata\_asset\_type\_attribute\_mandatory\_flag":null,"ata\_asset\_type\_attribute\_default\_value":"Active","ata\_asset\_type\_id":0,"ata\_creation\_date":"2023-10-06 12:36:42","ata\_created\_by":"Admin","ata\_effective\_start\_date":"2023-10-06 12:36:42","ata\_last\_updated\_date":"2023-10-06 12:36:42","ata\_last\_updated\_by":"prustychinmaya294@gmail.com","ata\_effective\_end\_date":null,"ata\_asset\_type\_attribute\_name":"reflect","ata\_flov":"Used, Defective, Idle, In Transit, Missing, Redundant, Scrap","ata\_display":"Yes","ata\_status":"Valid","ata\_field\_requiered\_not\_required\_flag":"Yes","ata\_field\_editable\_non\_editable\_flag":"Yes","attribute\_catagory":0,"AssetType":null},"AttrCatagory":0}],"childs":[{"ta\_asset\_id":38,"ta\_asset\_type\_master\_id":324,"ta\_asset\_type\_code":null,"ta\_asset\_manufacture\_serial\_no":"BC101","ta\_asset\_name":"BATTERY CELL-2","ta\_asset\_description":null,"ta\_asset\_tag\_number":"BC134501","ta\_asset\_catagory":"PASSIVE","ta\_creation\_date":"13-Oct-2023 15:16:37","ta\_created\_by":null,"ta\_effective\_start\_date":null,"ta\_last\_updated\_date":null,"ta\_last\_updated\_by":null,"ta\_effective\_end\_date":null,"ta\_asset\_last\_tag\_scan\_date":null,"ta\_asset\_reason":null,"ta\_asset\_image":null,"ta\_asset\_active\_inactive\_status":"Used","ta\_last\_audit\_date":null,"is\_shown":true,"ta\_asset\_parent\_id":35,"operator\_id":null,"asset\_image\_lat":null,"asset\_image\_long":null,"ta\_asset\_location\_id":243,"pm\_project\_id":null,"created\_at":"13-Oct-2023 15:16:37","updated\_at":"2023-10-13T15:16:37.000000Z","deleted\_at":null,"AssetType":"BATTERY CELL","AssetTypeFull":"BATTERY BANK->BATTERY CELL","operators":null,"TypeAttr":[{"at\_asset\_attribute\_id":101,"at\_asset\_type\_attribute\_master\_id":237,"at\_asset\_id":38,"at\_asset\_attribute\_code":"237","at\_asset\_attribute\_description":"Make","at\_creation\_date":"2023-10-13 15:16:37","at\_created\_by":null,"at\_effective\_start\_date":null,"at\_last\_updated\_date":null,"at\_last\_updated\_by":null,"at\_effective\_end\_date":null,"at\_asset\_attribute\_value\_text":"Voltas","at\_asset\_attribute\_name":"Make","TypeAttrMaster":{"ata\_asset\_type\_attribute\_id":237,"ata\_asset\_type\_attribute\_code":null,"ata\_asset\_type\_attribute\_description":null,"ata\_asset\_type\_attribute\_datatype":"Alphanumeric","ata\_asset\_type\_attribute\_mandatory\_flag":null,"ata\_asset\_type\_attribute\_default\_value":null,"ata\_asset\_type\_id":0,"ata\_creation\_date":"2023-10-06 12:59:13","ata\_created\_by":"Admin","ata\_effective\_start\_date":"2023-10-06 12:59:13","ata\_last\_updated\_date":"2023-10-06 12:59:13","ata\_last\_updated\_by":"Admin","ata\_effective\_end\_date":null,"ata\_asset\_type\_attribute\_name":"Make","ata\_flov":null,"ata\_display":"Yes","ata\_status":"Valid","ata\_field\_requiered\_not\_required\_flag":"Yes","ata\_field\_editable\_non\_editable\_flag":"Yes","attribute\_catagory":0,"AssetType":null},"AttrCatagory":0},{"at\_asset\_attribute\_id":102,"at\_asset\_type\_attribute\_master\_id":234,"at\_asset\_id":38,"at\_asset\_attribute\_code":"234","at\_asset\_attribute\_description":"Model","at\_creation\_date":"2023-10-13 15:16:37","at\_created\_by":null,"at\_effective\_start\_date":null,"at\_last\_updated\_date":null,"at\_last\_updated\_by":null,"at\_effective\_end\_date":null,"at\_asset\_attribute\_value\_text":"BATTERY CELL-101","at\_asset\_attribute\_name":"Model","TypeAttrMaster":{"ata\_asset\_type\_attribute\_id":234,"ata\_asset\_type\_attribute\_code":null,"ata\_asset\_type\_attribute\_description":null,"ata\_asset\_type\_attribute\_datatype":"Alphanumeric","ata\_asset\_type\_attribute\_mandatory\_flag":null,"ata\_asset\_type\_attribute\_default\_value":null,"ata\_asset\_type\_id":290,"ata\_creation\_date":"2023-10-06 12:55:17","ata\_created\_by":"Admin","ata\_effective\_start\_date":"2023-10-06 12:55:17","ata\_last\_updated\_date":"2023-10-06 12:55:17","ata\_last\_updated\_by":"Admin","ata\_effective\_end\_date":null,"ata\_asset\_type\_attribute\_name":"Model","ata\_flov":null,"ata\_display":"Yes","ata\_status":"Valid","ata\_field\_requiered\_not\_required\_flag":"No","ata\_field\_editable\_non\_editable\_flag":"Yes","attribute\_catagory":1,"AssetType":"AC"},"AttrCatagory":1},{"at\_asset\_attribute\_id":309,"at\_asset\_type\_attribute\_master\_id":232,"at\_asset\_id":38,"at\_asset\_attribute\_code":null,"at\_asset\_attribute\_description":null,"at\_creation\_date":null,"at\_created\_by":null,"at\_effective\_start\_date":null,"at\_last\_updated\_date":null,"at\_last\_updated\_by":null,"at\_effective\_end\_date":null,"at\_asset\_attribute\_value\_text":"Used","at\_asset\_attribute\_name":"Status","TypeAttrMaster":{"ata\_asset\_type\_attribute\_id":232,"ata\_asset\_type\_attribute\_code":null,"ata\_asset\_type\_attribute\_description":null,"ata\_asset\_type\_attribute\_datatype":"FLoV","ata\_asset\_type\_attribute\_mandatory\_flag":null,"ata\_asset\_type\_attribute\_default\_value":"Active","ata\_asset\_type\_id":0,"ata\_creation\_date":"2023-10-06 12:36:42","ata\_created\_by":"Admin","ata\_effective\_start\_date":"2023-10-06 12:36:42","ata\_last\_updated\_date":"2023-10-06 12:36:42","ata\_last\_updated\_by":"prustychinmaya294@gmail.com","ata\_effective\_end\_date":null,"ata\_asset\_type\_attribute\_name":"reflect","ata\_flov":"Used, Defective, Idle, In Transit, Missing, Redundant, Scrap","ata\_display":"Yes","ata\_status":"Valid","ata\_field\_requiered\_not\_required\_flag":"Yes","ata\_field\_editable\_non\_editable\_flag":"Yes","attribute\_catagory":0,"AssetType":null},"AttrCatagory":0}],"childs":[],"ParentAssetName":"BATTERY BANK-1","at\_is\_child\_available":0}],"ParentAssetName":"NA","at\_is\_child\_available":1,"locationtype":{"tl\_location\_id":243,"tl\_location\_type\_master\_id":40,"tl\_location\_type":"SITES","tl\_location\_code":"DL-002","tl\_location\_address":"DLF Gateway Tower, DLF City DLF, 122002","tl\_location\_description":null,"tl\_location\_status":null,"tl\_location\_region":null,"tl\_location\_latitude":"28.482963","tl\_location\_longitude":"77.107002","tl\_creation\_date":null,"tl\_created\_by":null,"tl\_effective\_start\_date":null,"tl\_last\_updated\_date":null,"tl\_last\_updated\_by":null,"tl\_effective\_end\_date":null,"tl\_location\_name":"Gurgaon","created\_at":"12-Oct-2023 16:37:58","updated\_at":"2023-10-14T21:32:52.000000Z","deleted\_at":null,"tagging\_status":"Green","last\_audit\_date":"27-Mar-2024 08:09:22","location":[{"tla\_location\_attribute\_id":224,"tla\_location\_attribute\_master\_id":138,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Status","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"Active","created\_at":"2023-10-10 16:56:10","updated\_at":"2023-10-12 18:52:38","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":220,"tla\_location\_attribute\_master\_id":132,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Longitude","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"77.107002","created\_at":"2023-10-10 16:56:10","updated\_at":"2023-10-12 18:05:19","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":221,"tla\_location\_attribute\_master\_id":135,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Site Activation Date","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"2023-10-03","created\_at":"2023-10-10 16:56:10","updated\_at":"2023-10-12 18:05:19","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":222,"tla\_location\_attribute\_master\_id":136,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Landmark","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"DLF City","created\_at":"2023-10-10 16:56:10","updated\_at":"2023-10-12 18:05:19","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":223,"tla\_location\_attribute\_master\_id":137,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Region","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"North","created\_at":"2023-10-10 16:56:10","updated\_at":"2023-10-12 18:05:19","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":225,"tla\_location\_attribute\_master\_id":139,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Max Wind Load","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"12","created\_at":"2023-10-10 16:56:10","updated\_at":"2023-10-12 18:05:19","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":226,"tla\_location\_attribute\_master\_id":140,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Tower Height","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"14","created\_at":"2023-10-10 16:56:10","updated\_at":"2023-10-12 18:05:19","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":252,"tla\_location\_attribute\_master\_id":130,"tla\_location\_id":243,"tla\_location\_attribute\_name":"PIN Code","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"122002","created\_at":"2023-10-12 18:52:38","updated\_at":"2023-10-12 18:52:38","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":235,"tla\_location\_attribute\_master\_id":131,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Latitude","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"28.482963","created\_at":"2023-10-12 16:37:58","updated\_at":"2023-10-12 16:37:58","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":236,"tla\_location\_attribute\_master\_id":132,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Longitude","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"77.107002","created\_at":"2023-10-12 16:37:58","updated\_at":"2023-10-12 16:37:58","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":237,"tla\_location\_attribute\_master\_id":135,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Site Activation Date","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"2023-10-03","created\_at":"2023-10-12 16:37:58","updated\_at":"2023-10-12 16:37:58","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":238,"tla\_location\_attribute\_master\_id":136,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Landmark","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"DLF City","created\_at":"2023-10-12 16:37:58","updated\_at":"2023-10-12 16:37:58","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":239,"tla\_location\_attribute\_master\_id":137,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Region","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"North","created\_at":"2023-10-12 16:37:58","updated\_at":"2023-10-12 16:37:58","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":240,"tla\_location\_attribute\_master\_id":138,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Distance","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"12","created\_at":"2023-10-12 16:37:58","updated\_at":"2023-10-12 16:37:58","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":0}},{"tla\_location\_attribute\_id":241,"tla\_location\_attribute\_master\_id":139,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Max Wind Load","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"12","created\_at":"2023-10-12 16:37:58","updated\_at":"2023-10-12 16:37:58","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}},{"tla\_location\_attribute\_id":242,"tla\_location\_attribute\_master\_id":140,"tla\_location\_id":243,"tla\_location\_attribute\_name":"Tower Height","tla\_location\_attribute\_description":null,"tla\_creation\_date":null,"tla\_created\_by":null,"tla\_effective\_start\_date":null,"tla\_last\_updated\_date":null,"tla\_last\_updated\_by":null,"tla\_effective\_end\_date":null,"tla\_location\_attribute\_value\_text":"14","created\_at":"2023-10-12 16:37:58","updated\_at":"2023-10-12 16:37:58","deleted\_at":null,"locationAllAttr":{"la\_location\_type\_id":40}}]}}}

* + 1. On Successful, responses of ‘asset\_type\_attr’ and ‘single\_asset\_details’ where matched fields are created and displayed. Error message will be displayed on failure cases
    2. In **Screen no.3,** a message will be displayed at the bottom as ‘Are these asset details matching’ with a Yes/No button. Clicking on YES will update the status locally. This will be submitted later, once all the assets were audited.Clicking on NO will send a mail to supervisor by invoking ‘notification\_mail’ API. Below are the I/O parameters for sending the mail.
       - Input:

{"user\_id":13,"notification\_type":"isAssetDetailsMatching","location":null,"asset\_id":296}

asset\_id can be retrieved from ‘Scan’ button click of ‘**Screen no.1**’

user\_id can be retrieved from local session manager

notification\_type is hardcoded with a message ‘isAssetDetailsMatching’

* + - * Output:

{"status":200,"message":"Mail sent”}

* + 1. On Successful, response of ‘notification\_mail’ or on clicking YES button, the Screen **no.3** will navigate to **Screen no.1**
  1. **Asset Missing:**
     1. Clicking on the ‘Asset Missing’ button will popup an alert as shown in **Screen no:4**. Which contains two action buttons(OK/Cancel). Clicking on the ‘Cancel’ button will close the popup. Clicking on the ‘OK’ button will send a mail to the supervisor by invoking ‘notification\_mail’ API. Below are the I/O parameters for sending the mail.
        + Input:

{"user\_id":13,"notification\_type":"assetMissing","location":253,"asset\_id":296}

asset\_id can be retrieved from ‘Scan’ button click of ‘**Screen no.1**’

user\_id can be retrieved from local session manager

Location can be retrieved from site selection

notification\_type is hardcoded with a message ‘assetMissing’

* + - * Output:

{"status":200,"message":"Mail sent”}

* + 1. On Successful, response of ‘notification\_mail’, the popup will be closed and status will be updated locally
  1. **Tag Missing:**
     1. Clicking on the ‘Tag Missing’ button will popup an alert as shown in **Screen no:5**. Which contains two action buttons(OK/Cancel). Clicking on the ‘Cancel’ button will close the popup. Clicking on the ‘OK’ button will send a mail to the supervisor by invoking ‘notification\_mail’ API. Below are the I/O parameters for sending the mail.
        + Input:

{"user\_id":13,"notification\_type":"tagMissing","location":253,"asset\_id":296}

asset\_id can be retrieved from ‘Scan’ button click of ‘**Screen no.1**’

user\_id can be retrieved from local session manager

Location can be retrieved from site selection

notification\_type is hardcoded with a message ‘assetMissing’

* + - * Output:

{"status":200,"message":"Mail sent”}

* + 1. On Successful, response of ‘notification\_mail’ api, the popup will be closed and status will be updated locally
  1. **Child:**
     1. Clicking on child button from **Screen no.1** will navigate to **Screen no.6**
     2. All child assets will be listed in **Screen no.6**
     3. Users can audit child assets also as described above. Auditing of parent and child asset processes is the same.
* Clicking on the ‘Submit’ button from **Screen no.1** will validate all the assets. If any of the assets found are not audited, then a message will be displayed as ‘Please scan all the tags’.
* Once validated the assets audit statuses. Internet connectivity will be validated and ‘audit\_submit’ API will be invoked with the marked statuses(assetMissing, tagMissing, Matched), location\_id and user\_id as inputs
* On successful response, a message will be displayed as ‘Asset Audit submitted successfully’. Then current screen will be closed and navigate to ‘Site View’ screen
* Error message will be displayed for the failure cases

**Output**

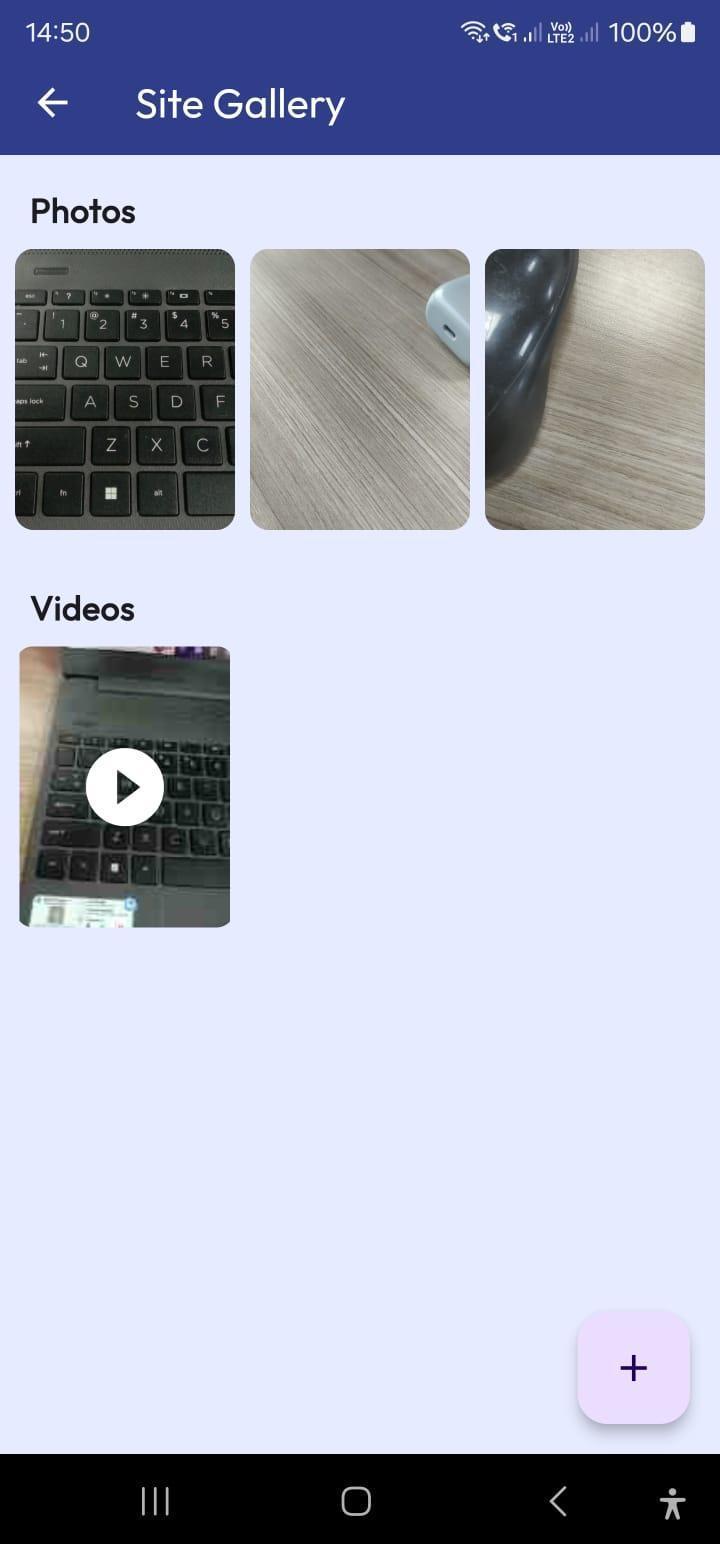
* API response:

{"status":200,"message":"Asset Audit submitted successfully”}

# LLD: Site Gallery

## Site Gallery - View

**Screen Design**



**Inputs**

* API endpoint: getsite\_media
* API request:

{"site\_id":264}

site\_id: Retrieved from site selection

**Validations**

* Valid Site ID is required(Fetched from site selection)

**Processing**

* Clicking on ‘Site Gallery’ option from left side menu will navigates to Site Gallery Screen
* APP will validate the internet connectivity
* ‘getsite\_media’ API will be called by providing site\_id as input. On successful response, result is categorized by media type(Photo/Video) and displayed
* Error message will be displayed for the failure cases
* User can preview image by clicking on image thumbnail
* User can play video by clicking on video thumbnail

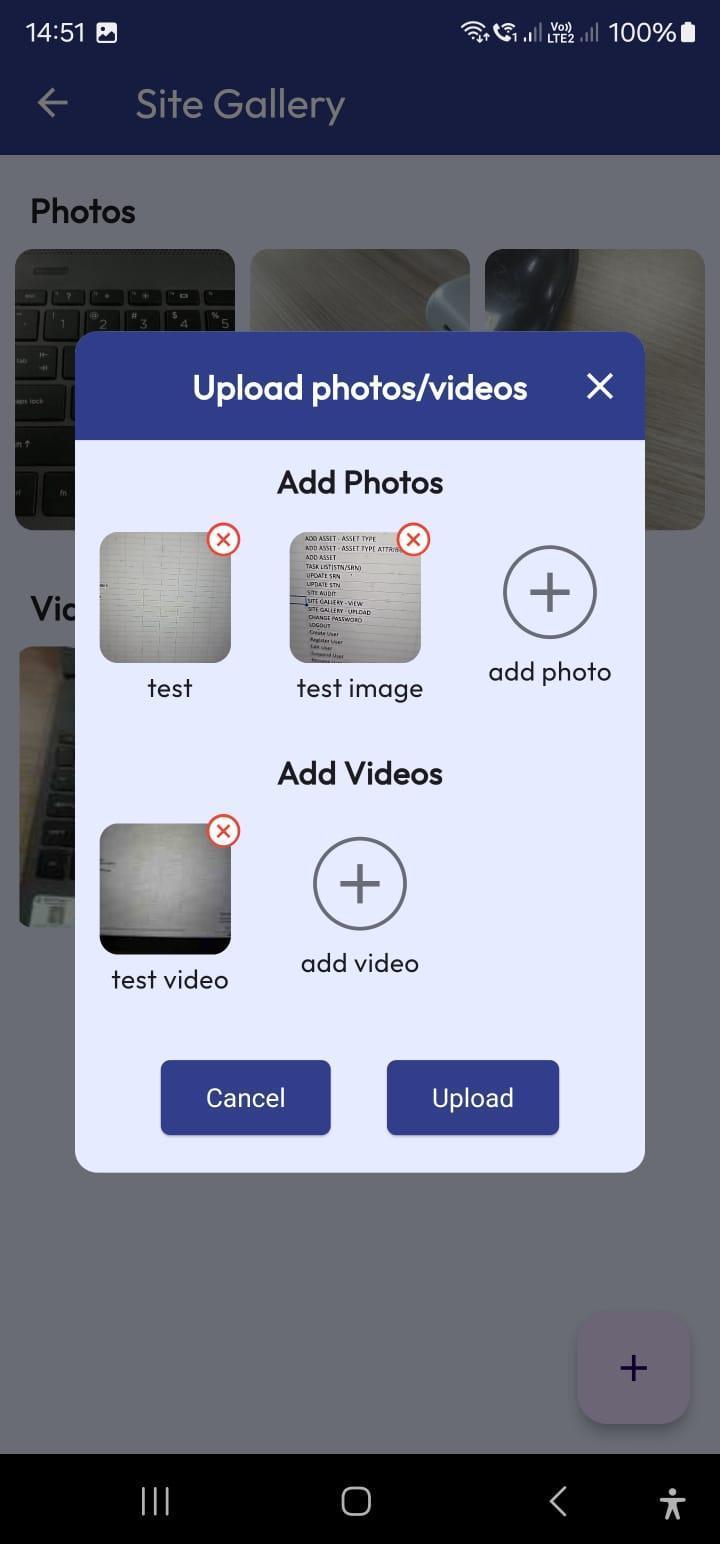
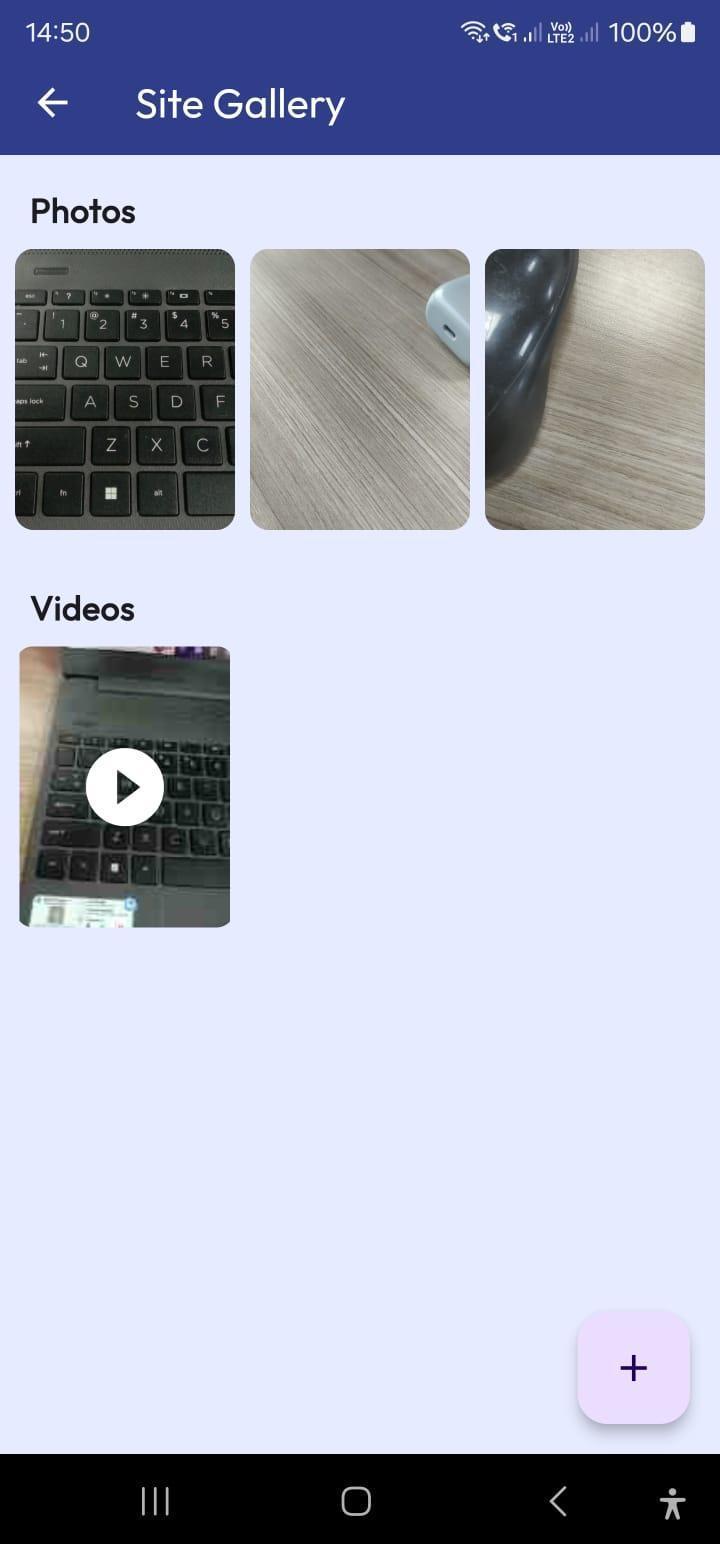
**Output**

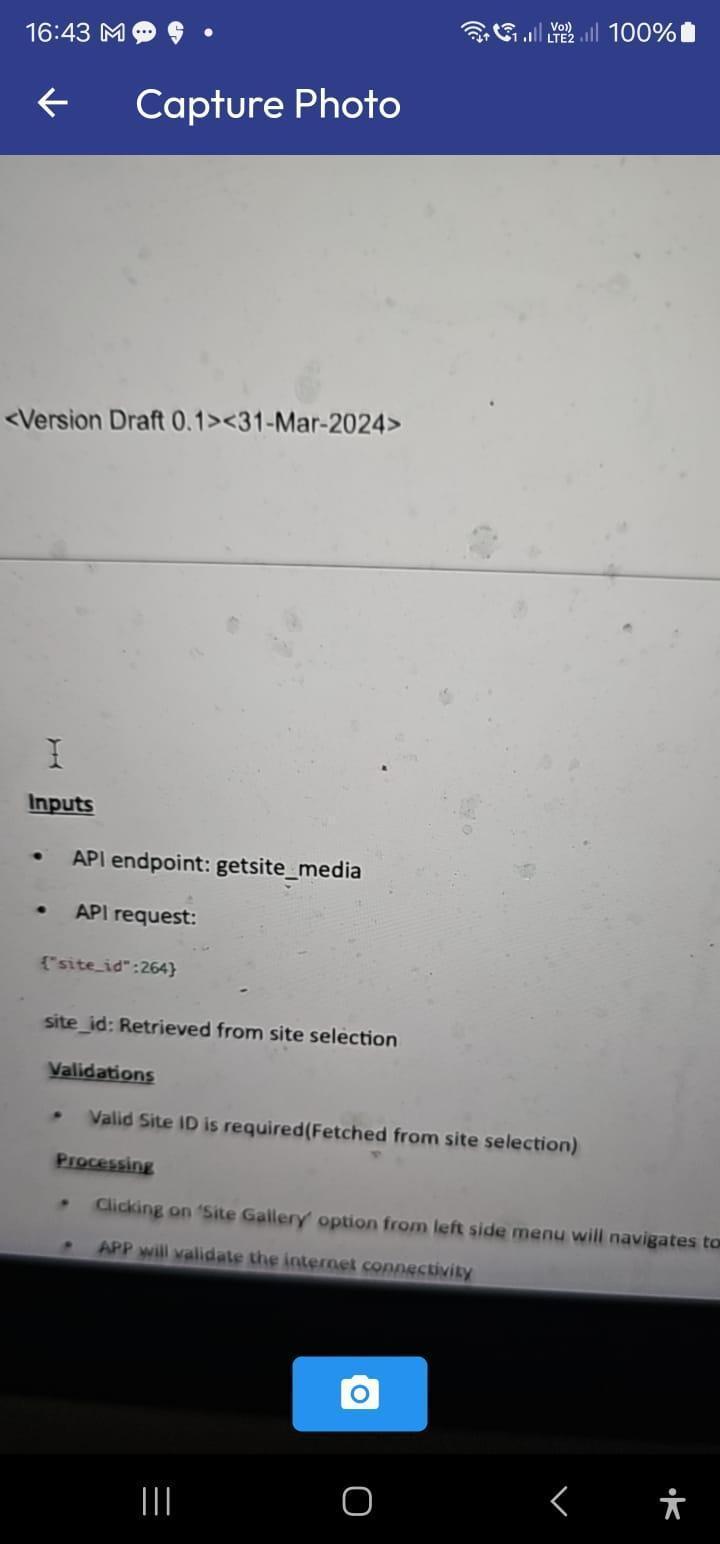
* API response:

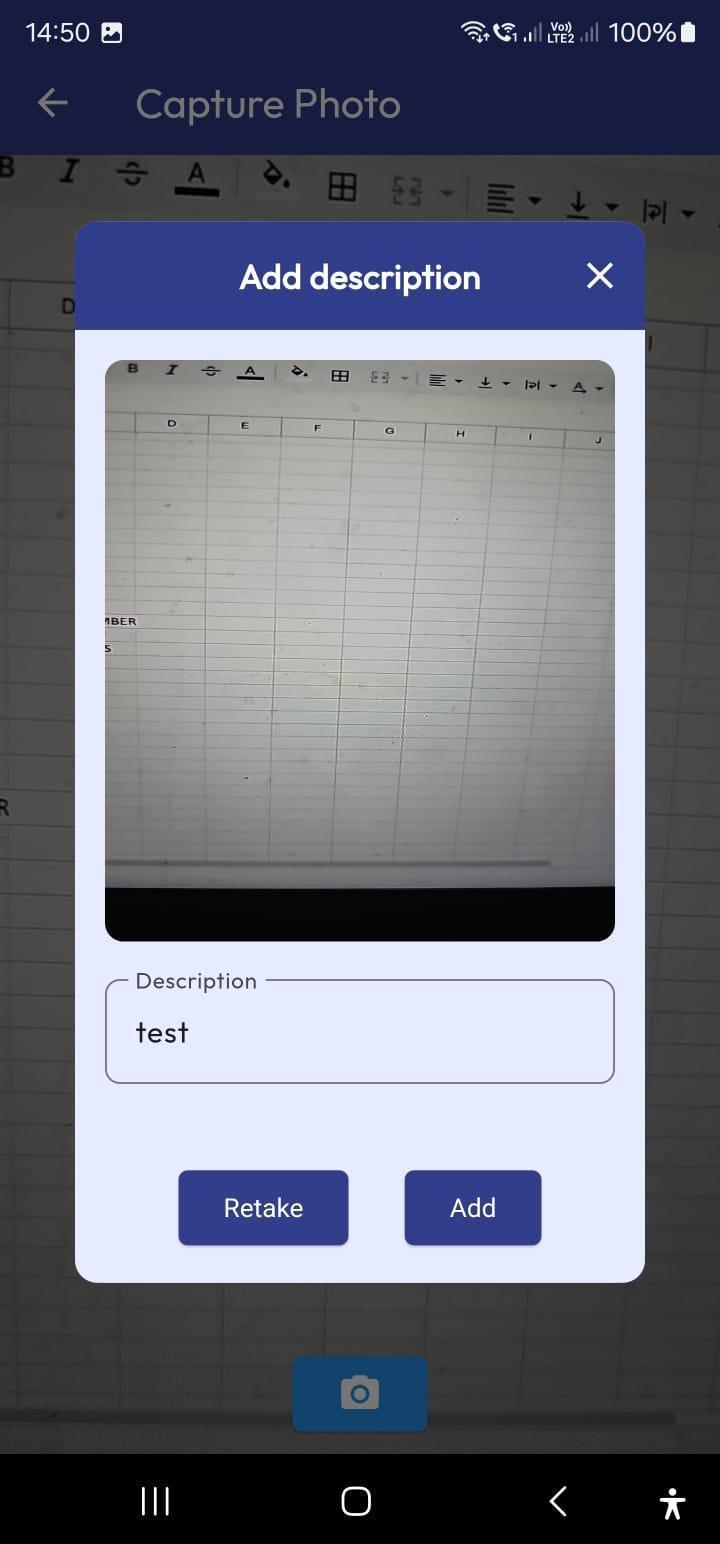
{"status":200,"message":"Media Listing","data":[{"id":322,"site\_id":264,"media\_type":"Photo","thumb\_image":null,"file\_url":"http://115.113.197.12:88/public/storage/assetimage/CAP213337731743743649.jpg","created\_at":"2023-11-28T15:17:27.000000Z","updated\_at":"2023-11-28T15:17:27.000000Z","deleted\_at":null},{"id":321,"site\_id":264,"media\_type":"Video","thumb\_image":"http://115.113.197.12:88/public/storage/assetimage/1701164756559.jpg","file\_url":"http://115.113.197.12:88/public/storage/assetimage/REC2381469836120856322.mp4","created\_at":"2023-11-28T15:17:27.000000Z","updated\_at":"2023-11-28T15:17:27.000000Z","deleted\_at":null},{"id":323,"site\_id":264,"media\_type":"Photo","thumb\_image":null,"file\_url":"http://115.113.197.12:88/public/storage/assetimage/CAP6235706563057168879.jpg","created\_at":"2023-12-18T10:25:20.000000Z","updated\_at":"2023-12-18T10:25:20.000000Z","deleted\_at":null},{"id":324,"site\_id":264,"media\_type":"Photo","thumb\_image":null,"file\_url":"http://115.113.197.12:88/public/storage/assetimage/CAP2494044257484065787.jpg","created\_at":"2023-12-18T10:35:15.000000Z","updated\_at":"2023-12-18T10:35:15.000000Z","deleted\_at":null},{"id":326,"site\_id":264,"media\_type":"Photo","thumb\_image":null,"file\_url":"http://115.113.197.12:88/public/storage/assetimage/CAP6561750237941205186.jpg","created\_at":"2024-03-27T09:21:32.000000Z","updated\_at":"2024-03-27T09:21:32.000000Z","deleted\_at":null},{"id":327,"site\_id":264,"media\_type":"Video","thumb\_image":"http://115.113.197.12:88/public/storage/assetimage/1711531260025.jpg","file\_url":"http://115.113.197.12:88/public/storage/assetimage/REC7872379586218426318.mp4","created\_at":"2024-03-27T09:21:32.000000Z","updated\_at":"2024-03-27T09:21:32.000000Z","deleted\_at":null},{"id":328,"site\_id":264,"media\_type":"Photo","thumb\_image":null,"file\_url":"http://115.113.197.12:88/public/storage/assetimage/CAP7172088543065292116.jpg","created\_at":"2024-03-27T09:21:32.000000Z","updated\_at":"2024-03-27T09:21:32.000000Z","deleted\_at":null}]}

## Site Gallery - Upload

**Screen Design**

12

****34

5

**Inputs**

* API endpoint: upload\_site\_media
* site\_id: Retrieved from site selection
* thumb\_file: Thumbnail of Video file
* media\_type: Image/Video
* file: actual file(Image/Video)

**Validations**

* site\_id: Mandatory(Retrieved from site selection)
* thumb\_file: Optional
* media\_type: Mandatory(Media type will be a hardcode value(Image/Video))
* file: Mandatory

**Processing**

* Clicking on ‘Site Gallery’ option from left side menu will navigates to Site Gallery Screen
* Clicking on the Plus button from ‘Site Gallery’ screen(**Screen no. 1**) will open a popup shown in **Screen no.2**.
* Add Image:
* Users can add images by clicking the plus button from the ‘Add Photos’ section. Clicking on the plus button will check for camera permission. Camera permission is required to capture photos. If the permission is not enabled, a popup will appear to allow or deny camera permission. Once camera permission is available the screen will navigate to Screen no.3.
* Users can capture images from Screen no.3. Once the image is captured, a popup will appear(Screen no.5) to add description.
* From Screen no.5, users can preview the captured image and can add a description for the captured image. Also, users can retake the photo by clicking the ‘Retake’ button from Screen no.5. Clicking on the Retake button will again open the image capturing screen(Screen no.3). Clicking on the ‘Add’ button from Screen no.5 will close the popup and navigate to Screen no.2.
* In Screen no.2 users can see the thumbnail of the captured image. If required user can add more images by clicking the plus button again from Screen no.2
* Add Video:
* Users can add video by clicking the plus button from the ‘Add Videos’ section. Clicking on the plus button will check for camera permission. Camera permission is required to record video. If the permission is not enabled, a popup will appear to allow or deny camera permission. Once camera permission is available the screen will navigate to Screen no.4.
* Users can record video from Screen no.4. Once video recorded, a popup will appear(Screen no.5) to add description.
* From Screen no.5, users can see the thumbnail of the recorded video and can add a description for the recorded video. Also, users can retake the video by clicking the ‘Retake’ button from Screen no.5. Clicking on the Retake button will again open the video recording screen(Screen no.4). Clicking on the ‘Add’ button from Screen no.5 will close the popup and navigate to Screen no.2.
* In Screen no.2 users can see the thumbnail of the recorded video. If required user can add more videos by clicking the plus button again from Screen no.2
* Upload media(video/Images):
* From **Screen no.2**, users can upload captured images/videos by clicking the ‘Upload’ button. Clicking on the Upload button will invoke ‘upload\_site\_media’ API to upload the images/videos by providing the request shown in above ‘inputs’ section.
* On successful response, screen will navigate to Site gallery(**Screen no.1**)
* Error message will be displayed for the failure cases

**Output**

* API response:

{

"status": 200,

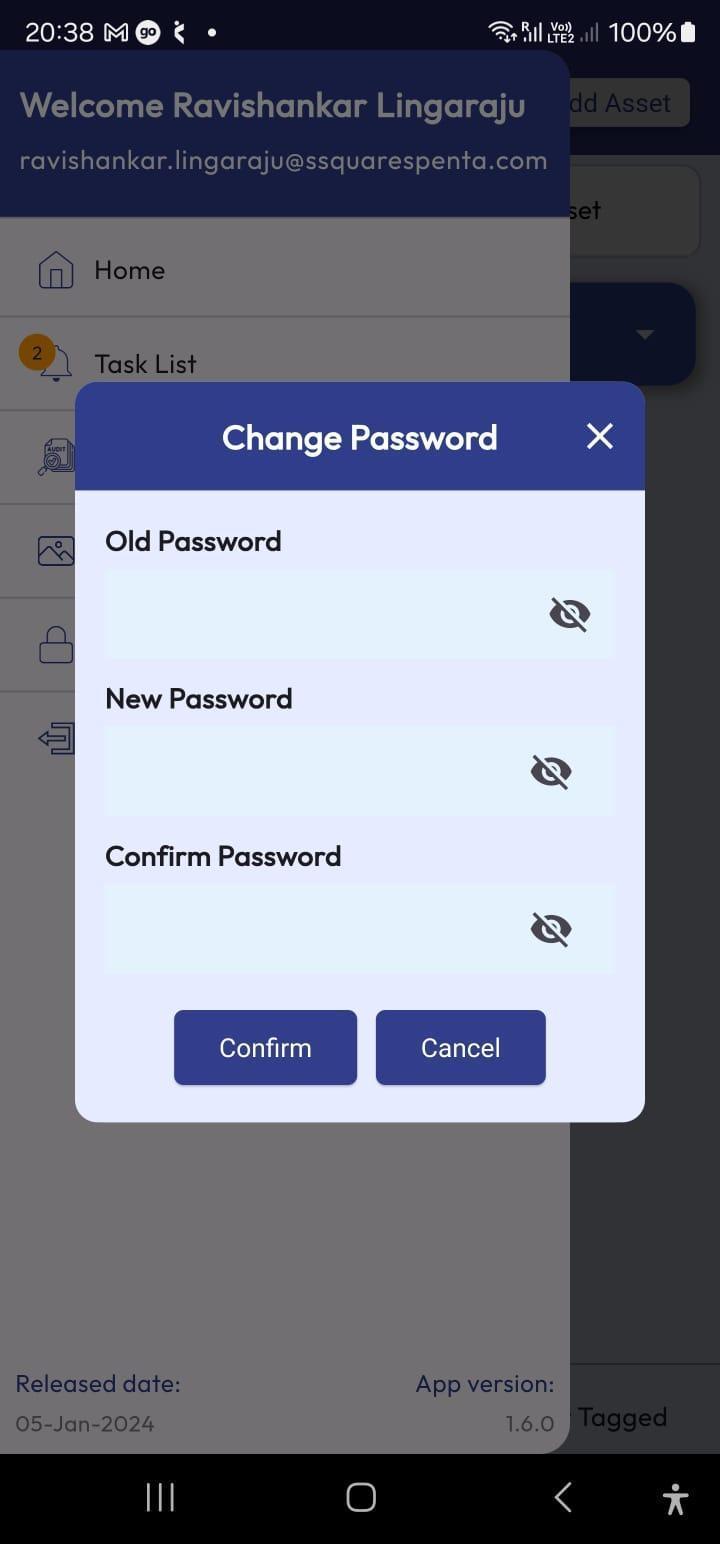
"message": "Video uploaded Succesfully."

}

# LLD: Change Password

## Change Password

**Screen Design**



**Inputs**

* API endpoint: changepassword
* API request:

{"oldpassword":"338778","password":"qwerty","userid":75}

oldpassword: User input

password: User input

user\_id: Retrieved from local session manager

**Validations**

* Valid userid is required(Retrieved from local session manager)
* Old password: Mandatory and should be valid and must have minimum 4 digits
* New password and Confirm password should be same and must have minimum 4 digits

**Processing**

* Clicking on ‘Change Password’ option from left side menu will open ‘Change Password’ popup
* User will add a valid old password
* User will add new password
* User will add confirm new password
* Clicking on the ‘Confirm’ button will validate the inputs, validate the internet connectivity and ‘changepassword’ API will be called with the request parameters as shown in ‘inputs’ section. On successful response, a message will be displayed as ‘Password updated successfully’ and the popup will be closed
* Error messages will be displayed for the failure cases(Ex. Incorrect old password)

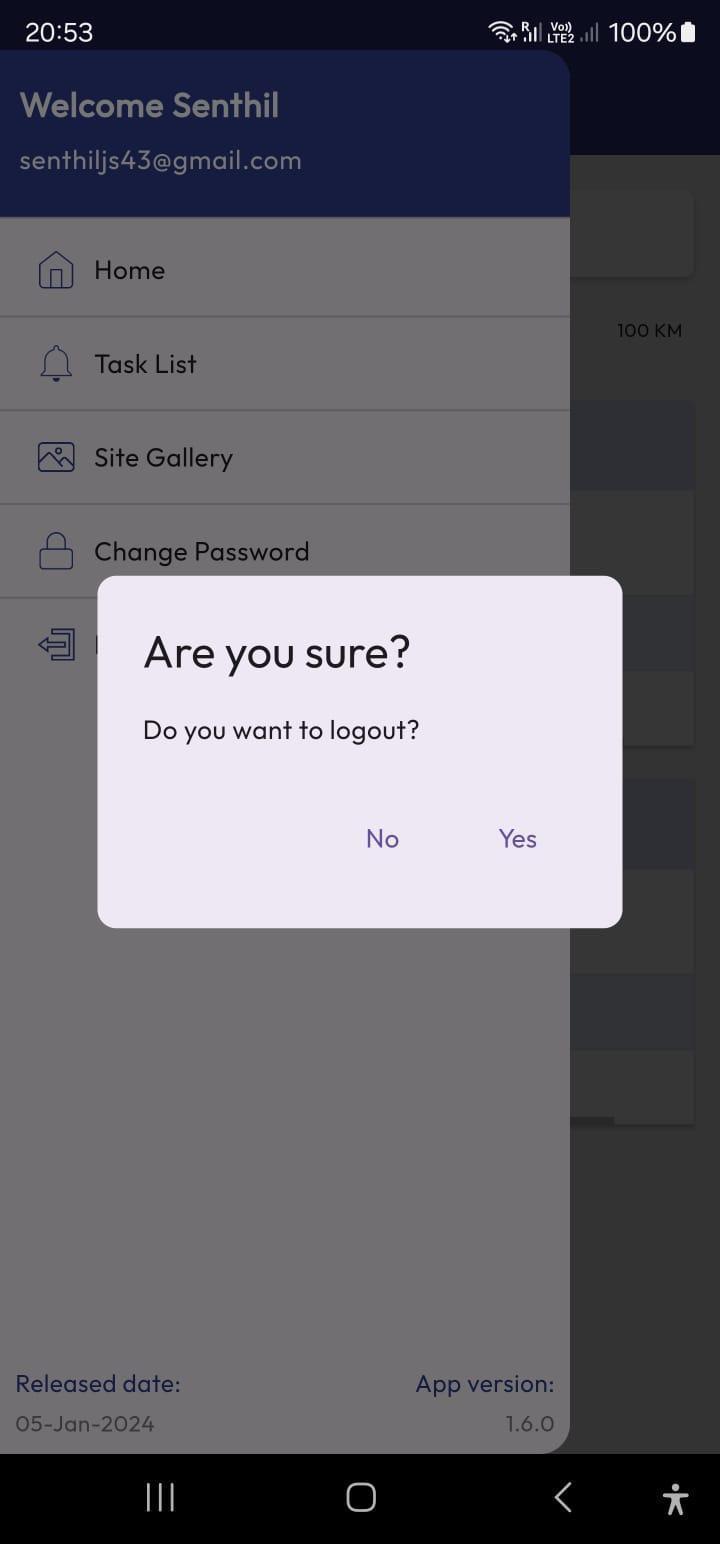
**Output**

* API response:

{"status":200,"message":"Password updated successfully.","data":[]}

# LLD: Logout

## Logout

**Screen Design**

**Inputs**

**Validations**

**Processing**

* Clicking on ‘Logout option from left side menu will open ‘Logout’ popup
* Clicking on ‘No’ button will simply close the popup
* Clicking on ‘Yes’ button will clear all local session data and logout the user and navigate to login screen

**Output**

* On successful logout, the screen will navigate to Login Screen.