

**TMS TECHNOV M SYSTEMS (P) LTD**

**Korattur, Chennai**



UVALE

# UVALE

## What is Uvale?

Utility Value and Data Evaluator is your digital companion, that helps

- Understanding sustained benefits of your utilities/gadgets
- Supports maximizing utilization value throughout its life cycle
- Transforms characteristics of utility into bundle of usage benefits, enhancing its productivity during its lifetime
- Disrupts the current trend of manufacturer defining the utility value

## Uvale – How does it help?

- Computational Algorithms: Computes current value of



## Why Uvale?

- Saves costs by maximizing value of the existing utility from the date of purchase until its lifetime.
- Estimates the gap existing between perceived benefits and actual benefits of the utility/gadget
- To access the documents and data like warranty certificate, insurance certificate, invoice etc.
- Helps to locate the nearest service center for your utility/gadget
- Displays the timeline for warranty, allowing the user to know the period elapsed from the start of warranty
- To understand the approximate resale value of the utility
- Can be configured for both individual and business usage

## Benefits of Uvale:

### ***Generic Benefits:***

- Uvale enables the user to store the documents and retrieve them as and when required
- Digital storage of documents saves time and money
- Even if the mobile is lost, user can retrieve the documents using the login credentials
- Quicker decisions and quicker service support

### ***Support Function benefits:***

The app enables the user to enter the data related to invoice details such as purchase date, warranty and extended warranty period and other service details.

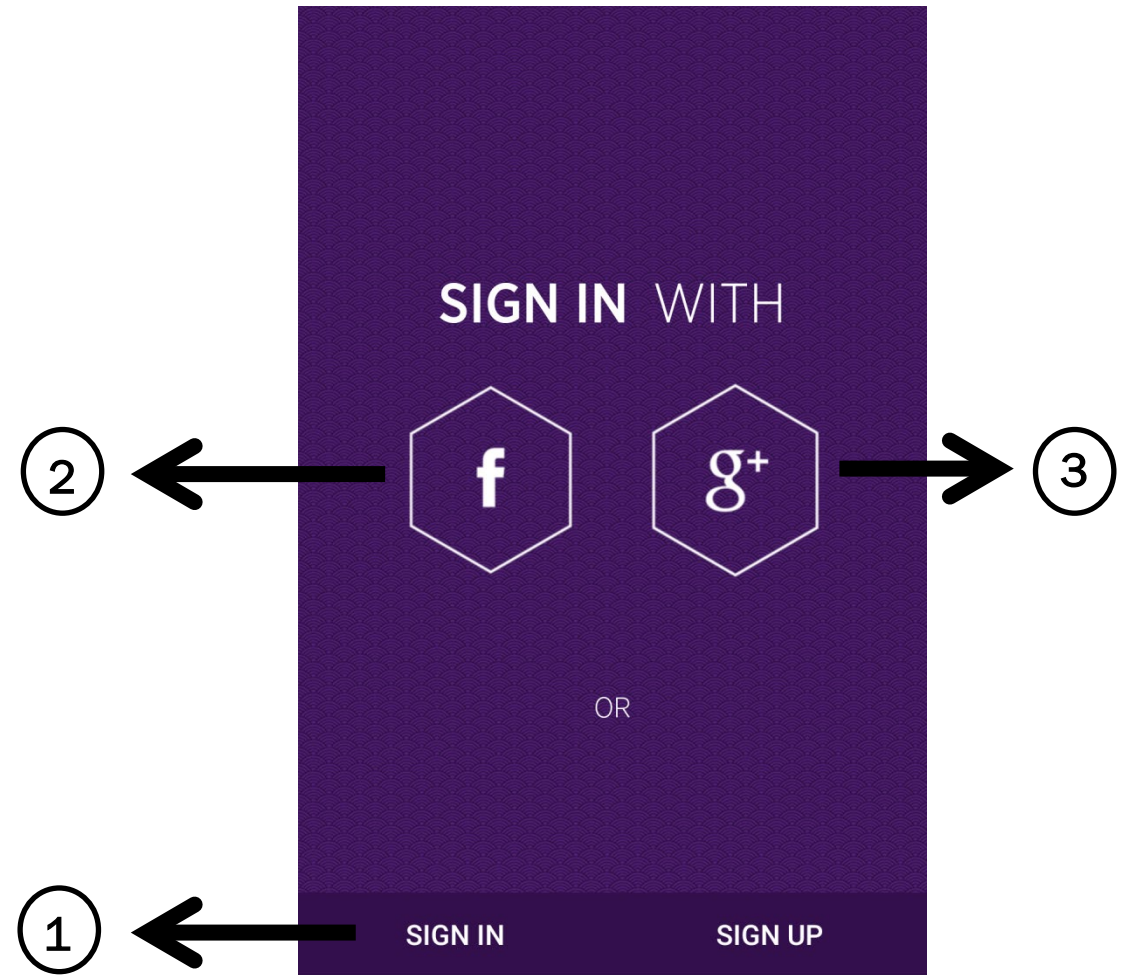
The app can be used in both Android and iOS platforms and social login is also available

Sign in can be made in 3 different ways:

1. Personal Login
2. Facebook
3. Google+

The details of products/gadgets entered in any of the three login (mentioned above) will not be available in other two.

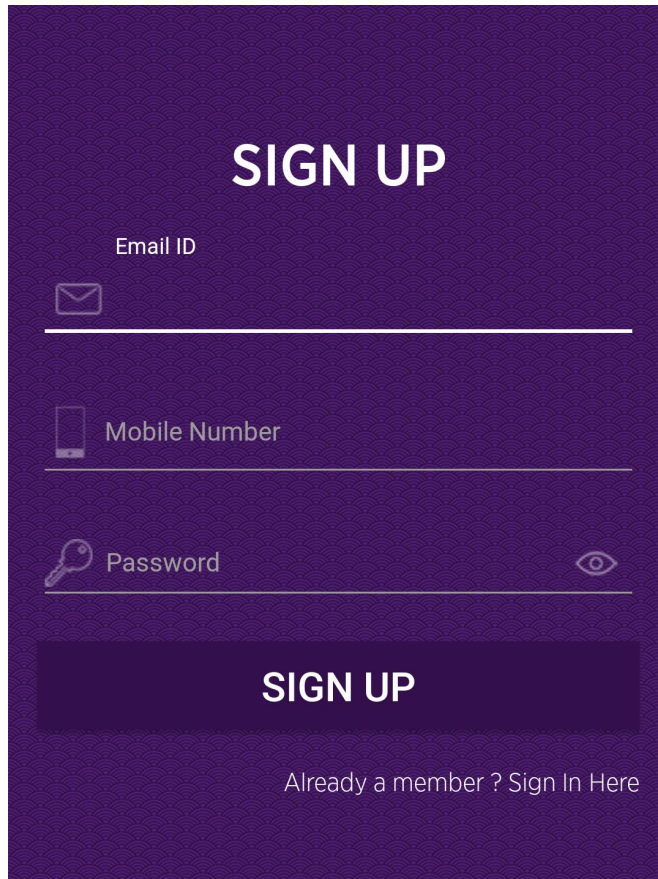
Each mode of login is unique and the products and its details saved can be accessed only through that particular login.





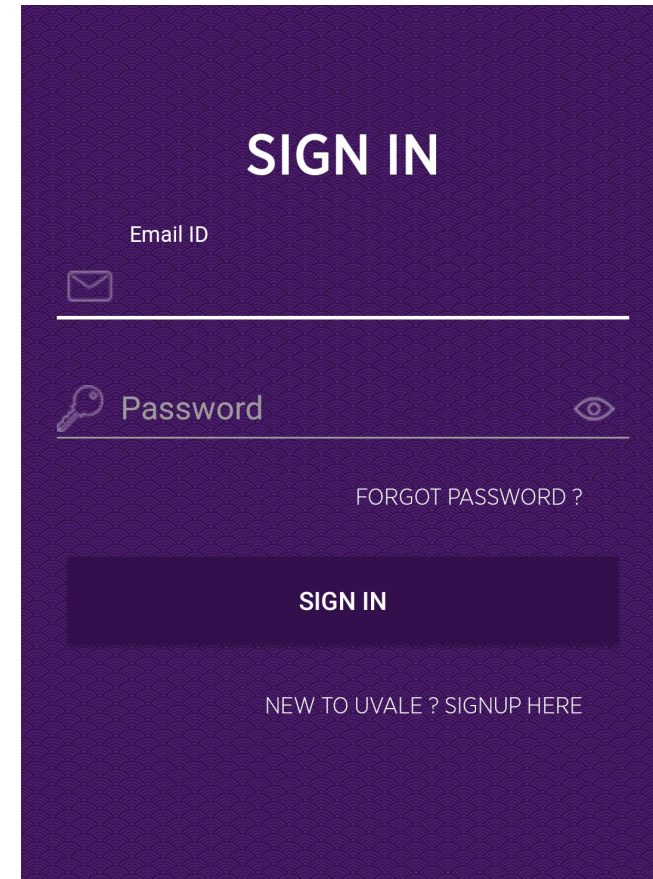
The first time user of Uvale can create an account by entering the following details:

- E-mail id
- Mobile number
- Password



A dark blue mobile app interface for the 'SIGN UP' screen. At the top, the text 'SIGN UP' is centered in white. Below it are three input fields: 'Email ID' with an envelope icon, 'Mobile Number' with a mobile phone icon, and 'Password' with a key icon and a toggle eye icon. A large white 'SIGN UP' button is at the bottom. Below the button, the text 'Already a member ? Sign In Here' is displayed in a smaller font.

After creating an account, the user can login each time by entering the Email ID and Password as shown below:

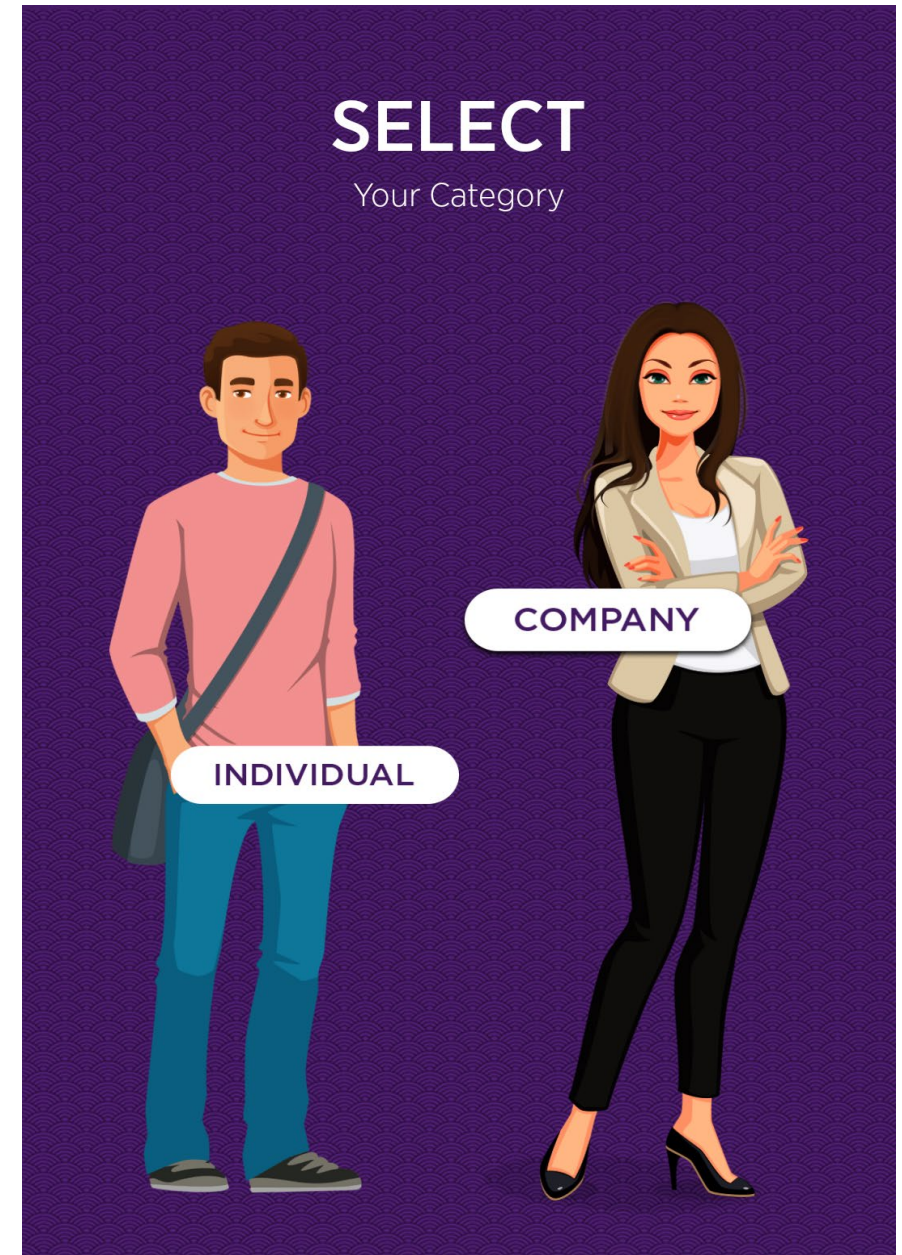


A dark blue mobile app interface for the 'SIGN IN' screen. At the top, the text 'SIGN IN' is centered in white. Below it are two input fields: 'Email ID' with an envelope icon and 'Password' with a key icon and a toggle eye icon. A link 'FORGOT PASSWORD ?' is positioned below the password field. A large white 'SIGN IN' button is centered below the fields. At the bottom, the text 'NEW TO UVALE ? SIGNUP HERE' is displayed in a smaller font.

There are 2 types of Profiles in all the 3 sign in modes (Facebook/Google+/Sign in):

Type 1: Individual Profile

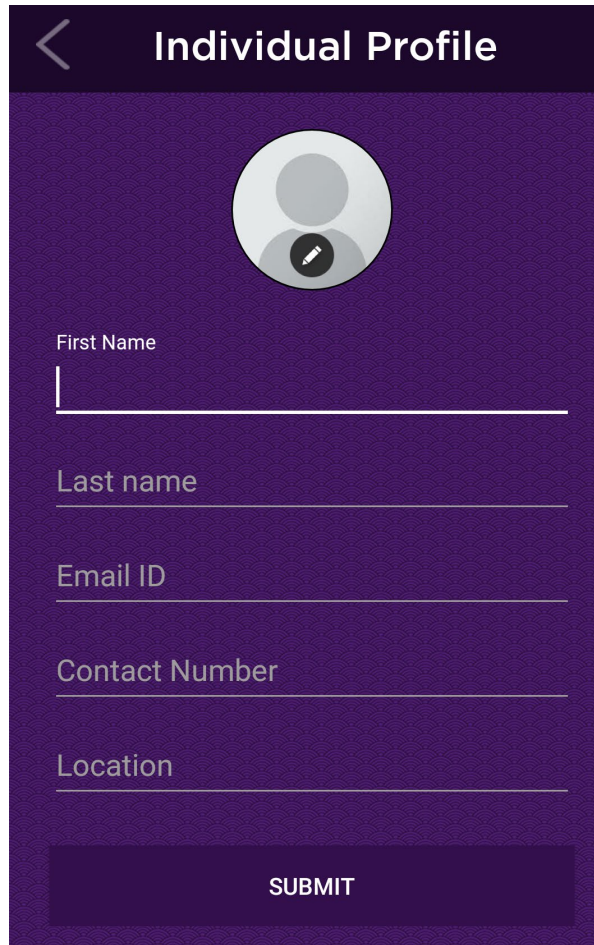
Type 2: Company Profile






Each mode of log in has 2 types of Profiles: Individual Profile and Company Profile

## Individual Profile Login



A mobile app interface for an individual profile login. The header is dark purple with a white back arrow and the text 'Individual Profile'. Below the header is a circular profile picture placeholder with a pencil icon. The form contains five text input fields: 'First Name', 'Last name', 'Email ID', 'Contact Number', and 'Location'. At the bottom is a dark purple button with the text 'SUBMIT'.

< Individual Profile



First Name

Last name

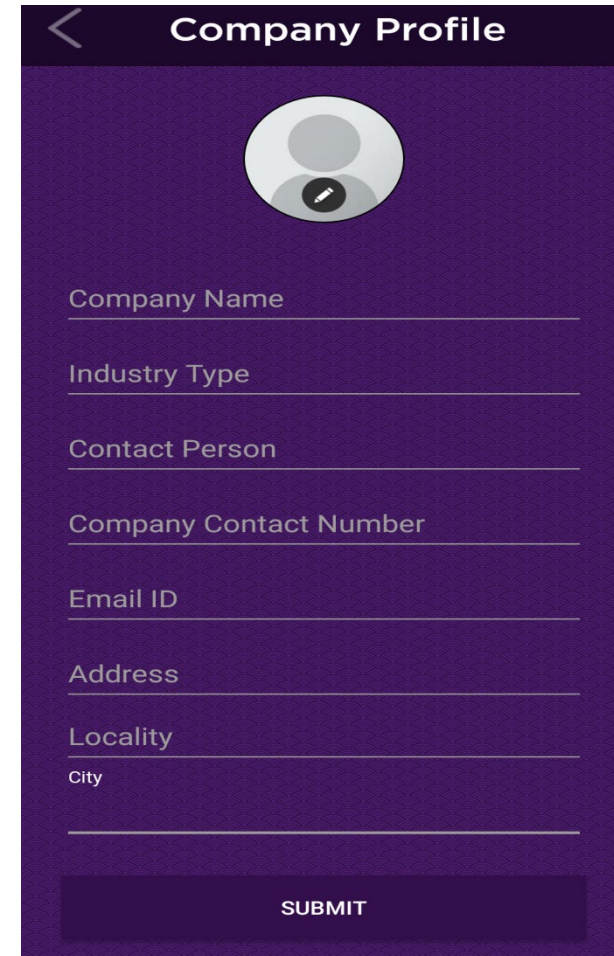
Email ID

Contact Number

Location


SUBMIT

## Company Profile Login



A mobile app interface for a company profile login. The header is dark purple with a white back arrow and the text 'Company Profile'. Below the header is a circular profile picture placeholder with a pencil icon. The form contains seven text input fields: 'Company Name', 'Industry Type', 'Contact Person', 'Company Contact Number', 'Email ID', 'Address', and 'Locality'. There is also a 'City' label with an input field below it. At the bottom is a dark purple button with the text 'SUBMIT'.

< Company Profile



Company Name

Industry Type

Contact Person

Company Contact Number

Email ID

Address

Locality

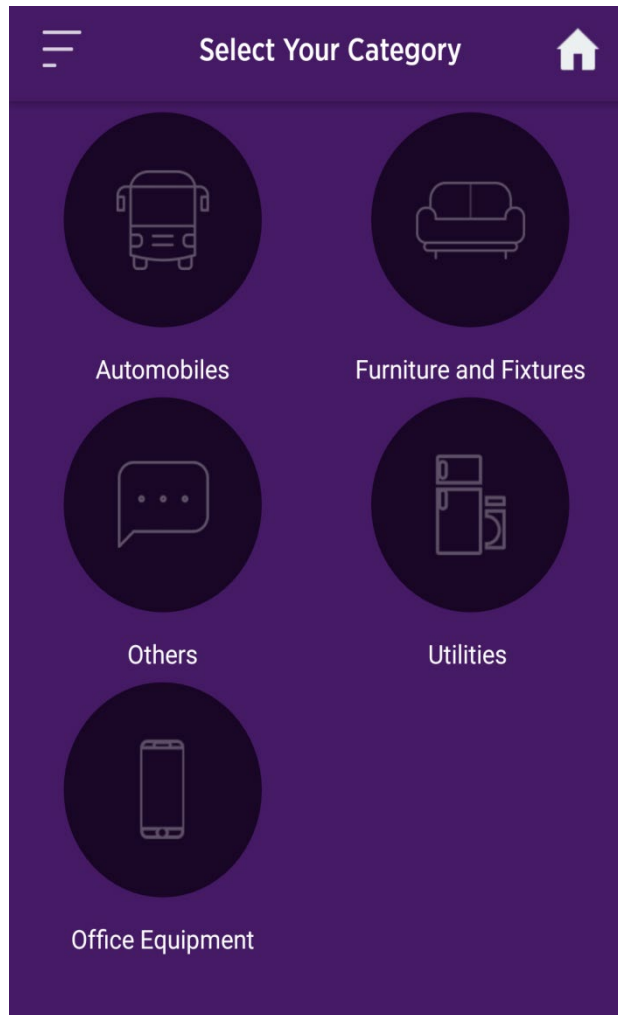
City

SUBMIT

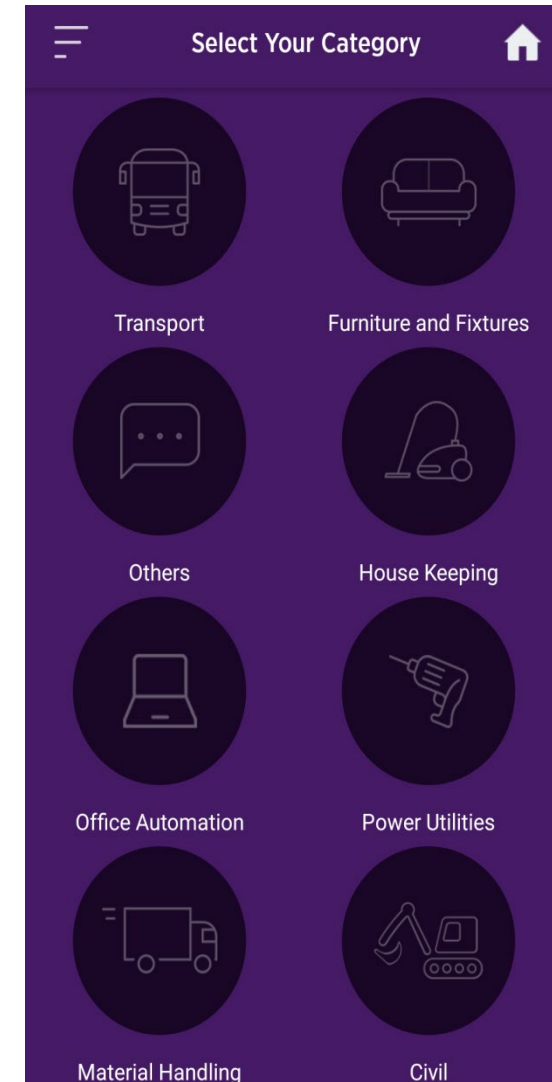


The products for both Individual Profile and Company Profile are different.

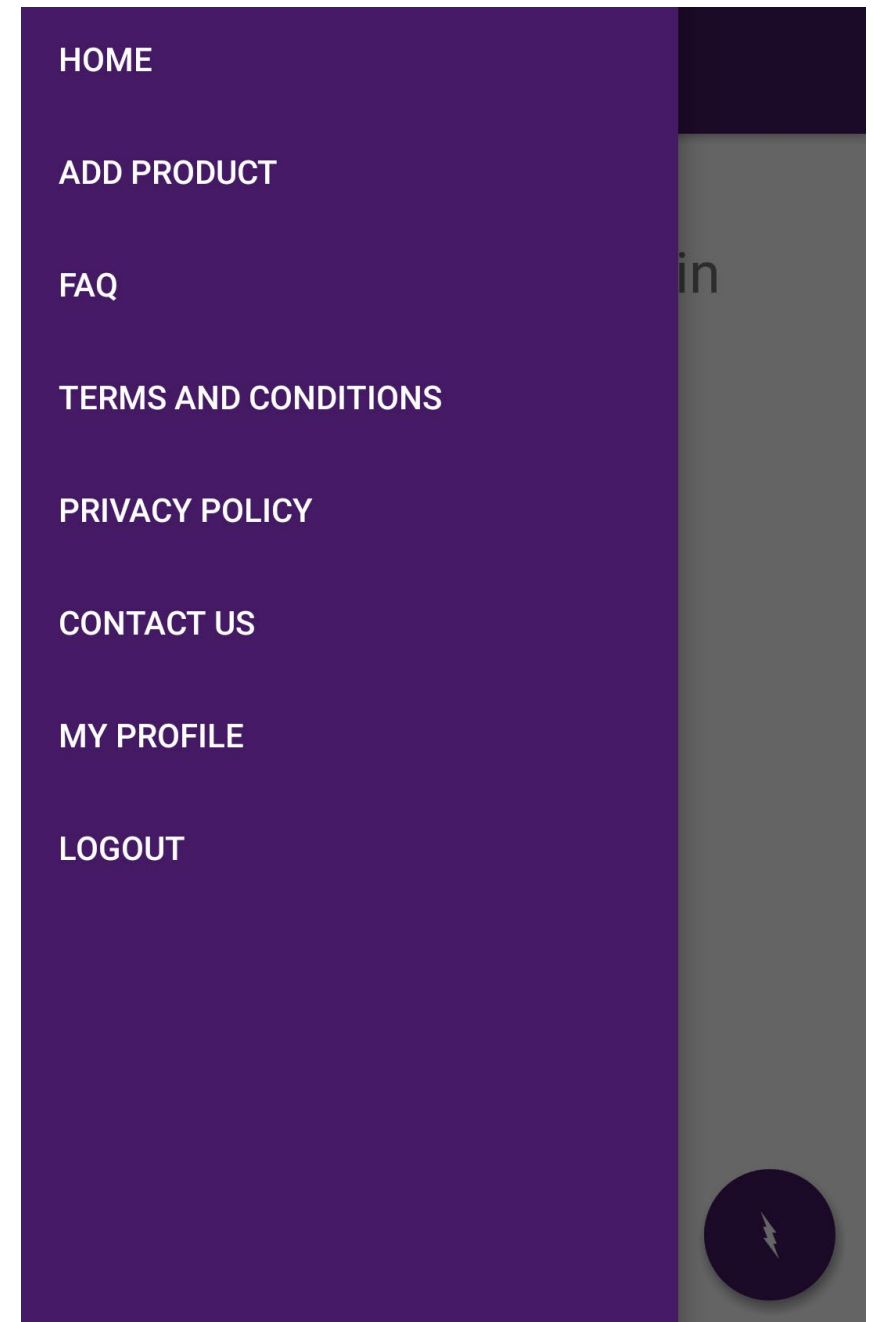
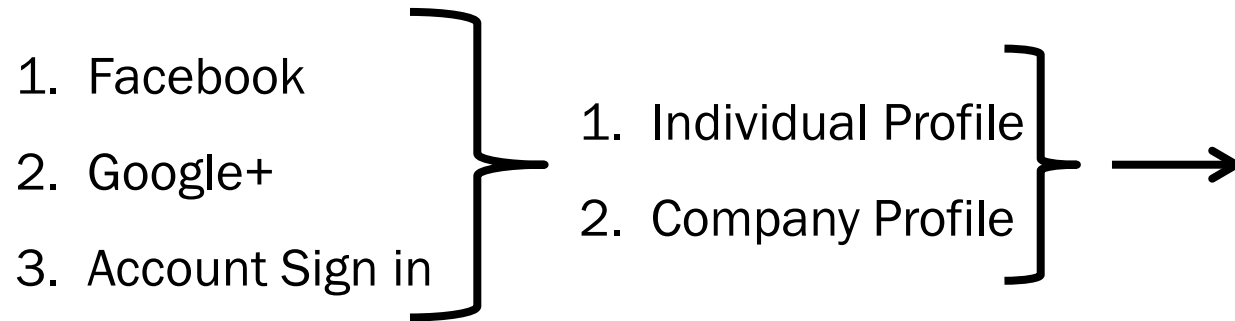
### Product categories in Individual Profile



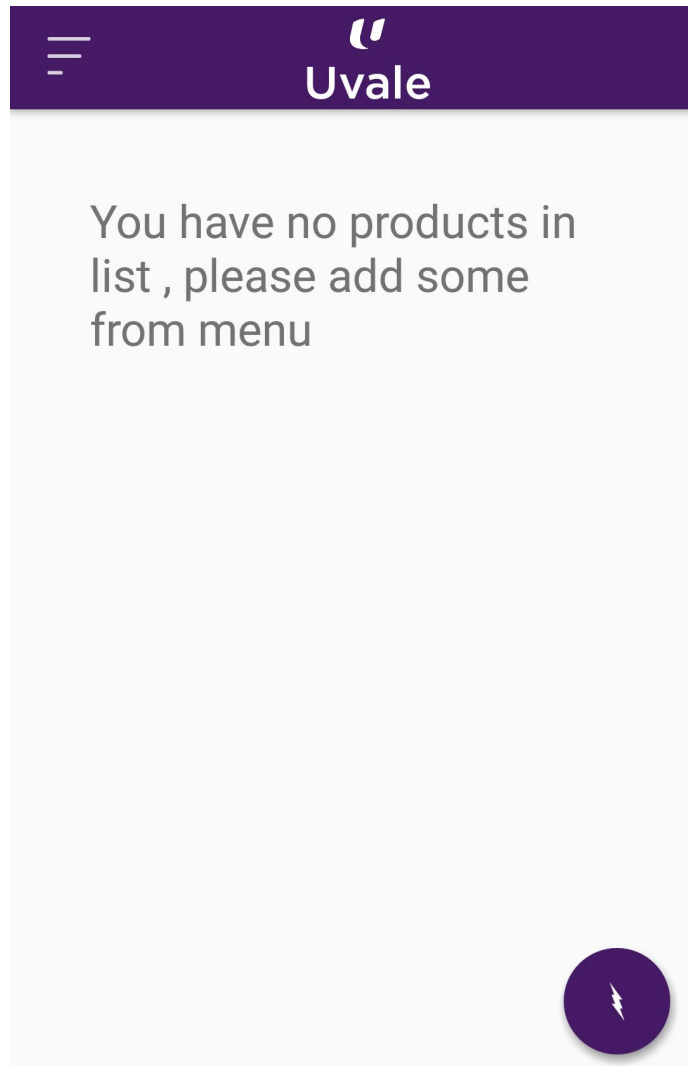
### Product categories in Company Profile



All the three modes of login with two type of profiles has the drop down menu as shown.

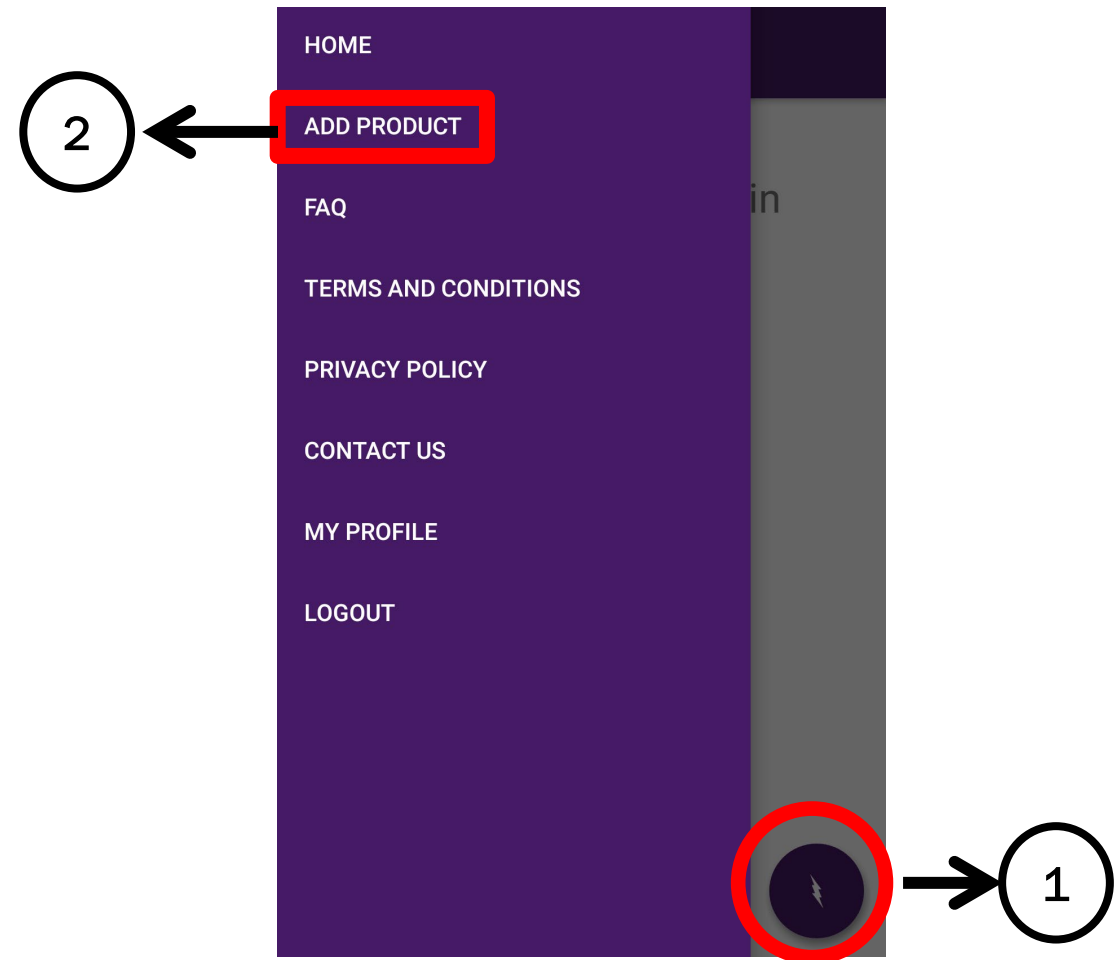


## HOME PAGE



This is the Home Page. The products can be added in 2 ways:

1. Either by clicking on the circular button at the bottom
2. Or by choosing the “Add Product” from the drop-down list





After clicking on “Add Product” and choosing the Category of Product, it will lead to the Product details entry page. **There are 5 tabs in which data should be entered.** The tabs are:

1. Product
2. Ext. Warranty
3. Service
4. Insurance
5. Asset Value

## Tab 1: PRODUCT

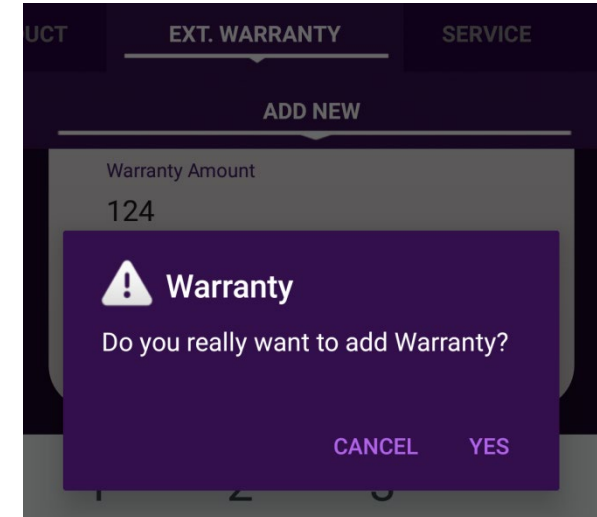
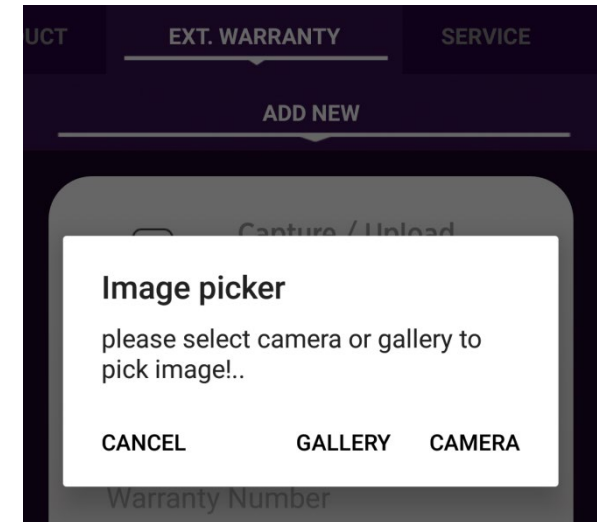
- It is mandatory to fill all the fields.
- The images of product can be uploaded from the gallery or by capturing using the camera.
- In the field “Life in Yrs.” enter the average life of the product.
- After filling all the fields, save the details by clicking on “Save” button and click on “Tick” (✓) button at the top-right corner to go to the next tab.

The screenshot shows a mobile application interface for 'Product Details'. At the top, there is a purple header bar with a back arrow, the title 'Product Details', and a checkmark icon. Below the header, there are two tabs: 'PRODUCT' (which is selected and highlighted with a white underline) and 'EXT. WARRANTY'. The main content area is white and contains a large gray box with a house icon and the word 'UPLOAD' in the center. Below this, the title 'Product Details' is displayed. The form consists of several input fields: 'Product Brand', 'Product Name', 'Product Nickname', 'Product Id', 'Location', 'Price', 'Life in Yrs.', and 'Purchase Date'. At the bottom of the form, there is a purple bar with the word 'SAVE' in white text.

## Tab 2: EXT. WARRANTY

- Enter all the fields in this tab.
- The images of Warranty certificate can be uploaded from the gallery or by capturing using the camera.
- After filling all the details, click on “Save” button.
- The confirmation tab appears. Click on “Yes” button and click on “Tick” (✓) button at the top-right corner to go to the next tab.
- Multiple warranties can be added using “Add New” button.
- The warranties can also be deleted using “Delete” button at the bottom.

The screenshot shows the 'Warranty Details' form within the 'EXT. WARRANTY' tab. At the top, there is a header bar with a back arrow, the title 'Warranty Details', and a checkmark icon. Below this is a tab bar with 'UCT', 'EXT. WARRANTY' (selected), and 'SERVICE'. An 'ADD NEW' button is located below the tab bar. The main form area contains a camera icon with a plus sign and the text 'Capture / Upload Warranty cart'. Below this, the form fields are: 'Warranty Number', 'Start Date', 'Expiry Date', 'Interval between services(in day)', and 'Warranty Amount'. At the bottom of the form are two buttons: 'SAVE' and 'DELETE'.





## Tab 3: SERVICE

- Enter all the fields in this tab.
- After filling all the details, click on “Save” button.
- The confirmation tab appears. Click on “Yes” button and click on “Tick” (✓) button at the top-right corner to go to the next tab.
- Multiple services can be added using “Add New” button.
- The services can also be deleted using “Delete” button at the bottom.

The screenshot shows the 'Service Details' form in a mobile application. At the top, there is a navigation bar with a back arrow, the title 'Service Details', and a checkmark icon. Below the navigation bar, there are three tabs: 'NTY', 'SERVICE' (which is selected), and 'INSURANCE'. Under the 'SERVICE' tab, there is an 'ADD NEW' button. The form itself is divided into two main sections. The first section, titled 'Service Location', contains three input fields: 'Service center name', 'Address', and 'Tollfree Number'. The second section, titled 'Service Details', contains four input fields: 'Start Date', 'End Date', 'Service Cost', and 'Spare Cost'. At the bottom of the form, there are two buttons: 'SAVE' and 'DELETE'.

The screenshot shows a confirmation dialog box titled 'Service' with a warning icon. The text inside the dialog asks, 'Do you really want to add Service?'. At the bottom of the dialog, there are two buttons: 'CANCEL' and 'YES'. Below the dialog, the 'Service Details' form is visible but dimmed, showing the 'Service Cost' and 'Spare Cost' input fields and the 'SAVE' and 'DELETE' buttons.

## Tab 4: INSURANCE

- Enter all the fields in this tab.
- The images of Insurance certificate can be uploaded from the gallery or by capturing using the camera.
- After filling all the details, click on “Save” button.
- The confirmation tab appears. Click on “Yes” button and click on “Tick” (✓) button at the top-right corner to go to the next tab.
- Multiple insurances can be added using “Add New” button.
- The insurances can also be deleted using “Delete” button at the bottom.

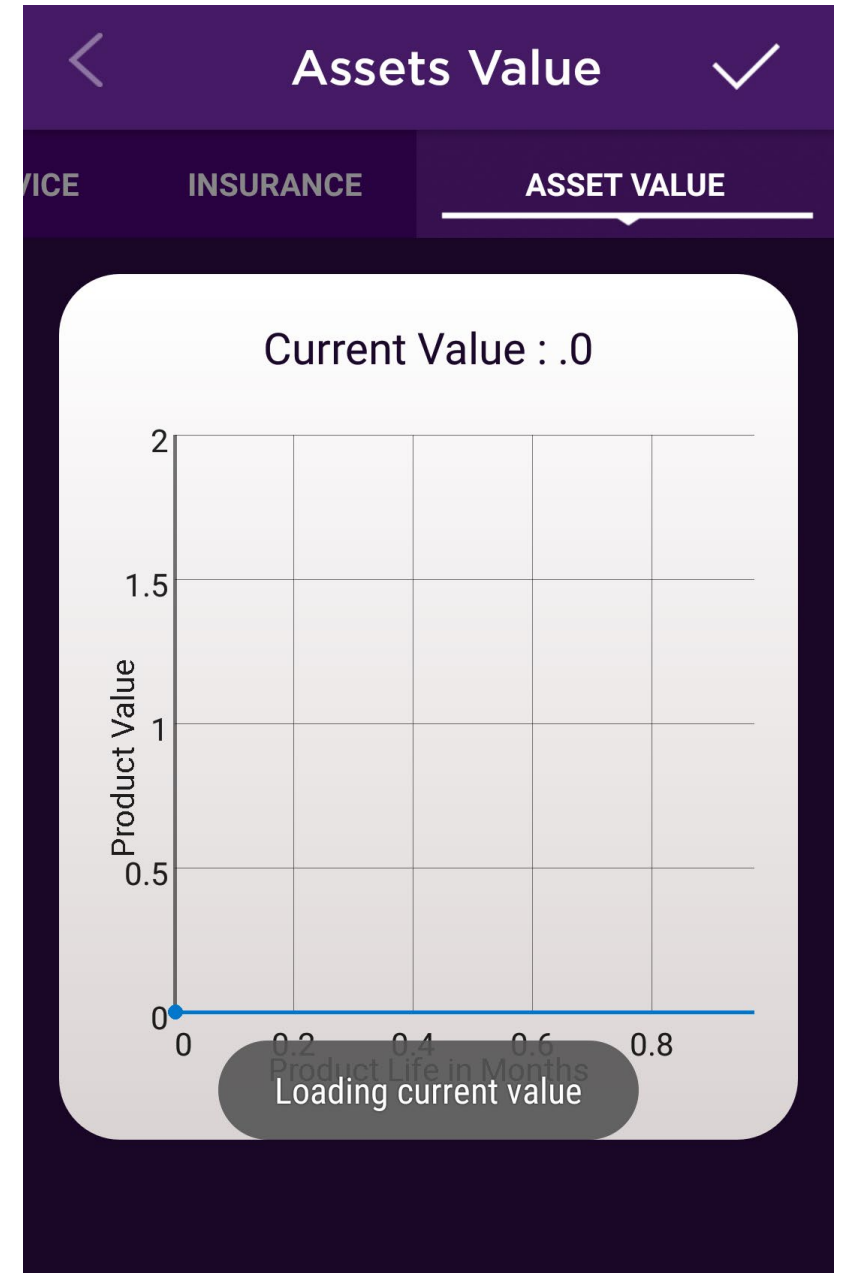
The screenshot shows the 'Insurance Details' form within the 'INSURANCE' tab. At the top, there are three tabs: 'SERVICE', 'INSURANCE' (selected), and 'ASSET VALUE'. Below the tabs is an 'ADD NEW' button. The form itself is titled 'Insurance Details' and features a camera icon with the text 'Capture / Upload Insurance Policy'. Below this, there are input fields for 'Insurance Provider Name', 'Policy Num', 'Policy Cost', 'Issue Date', 'Expiry Date', and 'Contact Number'. At the bottom of the form are two buttons: 'SAVE' and 'DELETE'.

The top screenshot shows an 'Image picker' dialog box with the text 'please select camera or gallery to pick image!..'. It has three buttons: 'CANCEL', 'GALLERY', and 'CAMERA'. Below the dialog, the 'Insurance Provider Name' field is visible with the text 'xxxxxx' entered.

The bottom screenshot shows a confirmation dialog box with a warning icon and the text 'Insurance Do you really want to add Insurance?'. It has two buttons: 'CANCEL' and 'YES'.

## Tab 5: ASSET VALUE

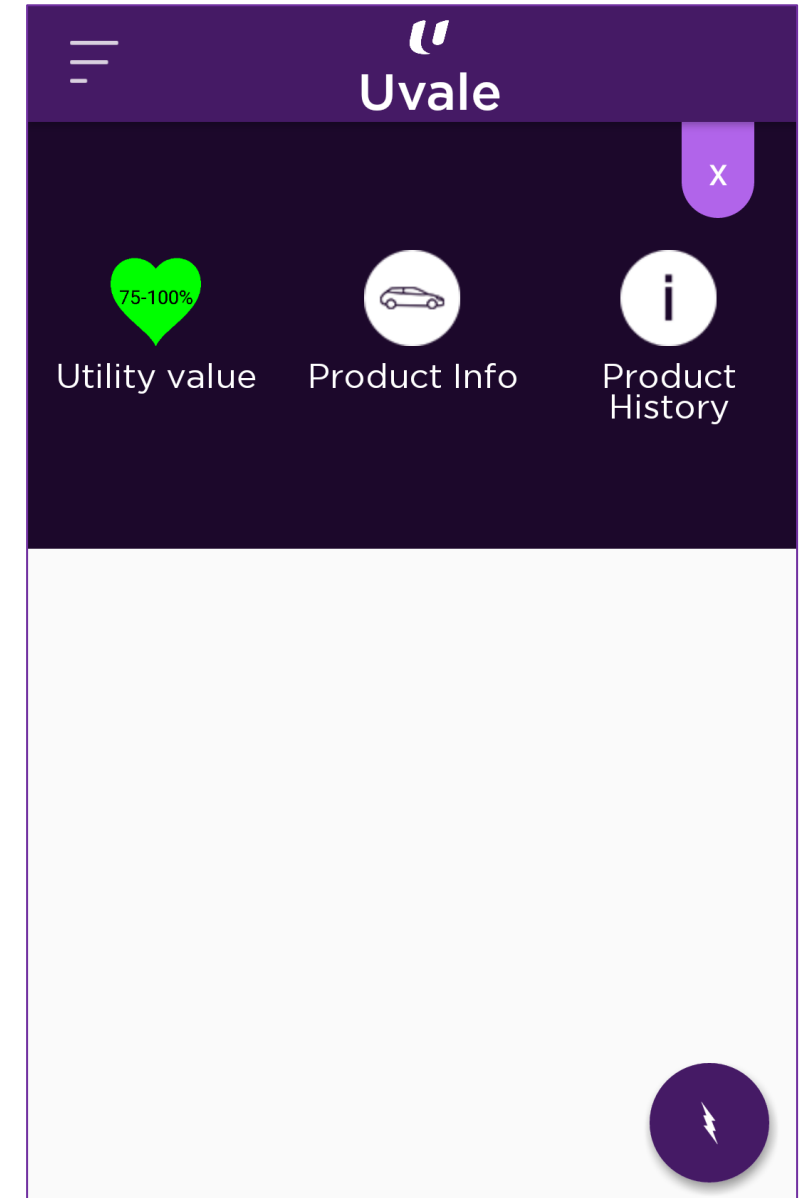
- This last tab displays the Asset value of the utility/gadget based on the pre-defined algorithm.
- The value can also be seen at any moment of time, by clicking on the points individually.
- The trend of the asset value can be seen by pinching the screen.
- Click on the “Tick” (✓) button at the top-right corner to finish the data entry.



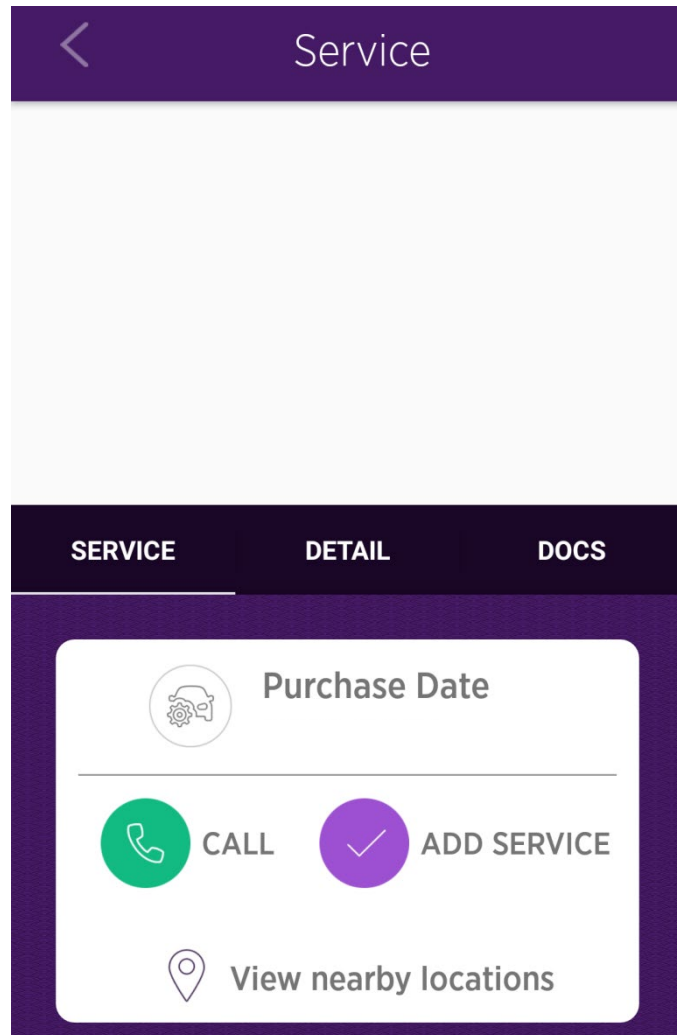


After entering all the details and saving them, the home screen appears. There will be three buttons for the product.

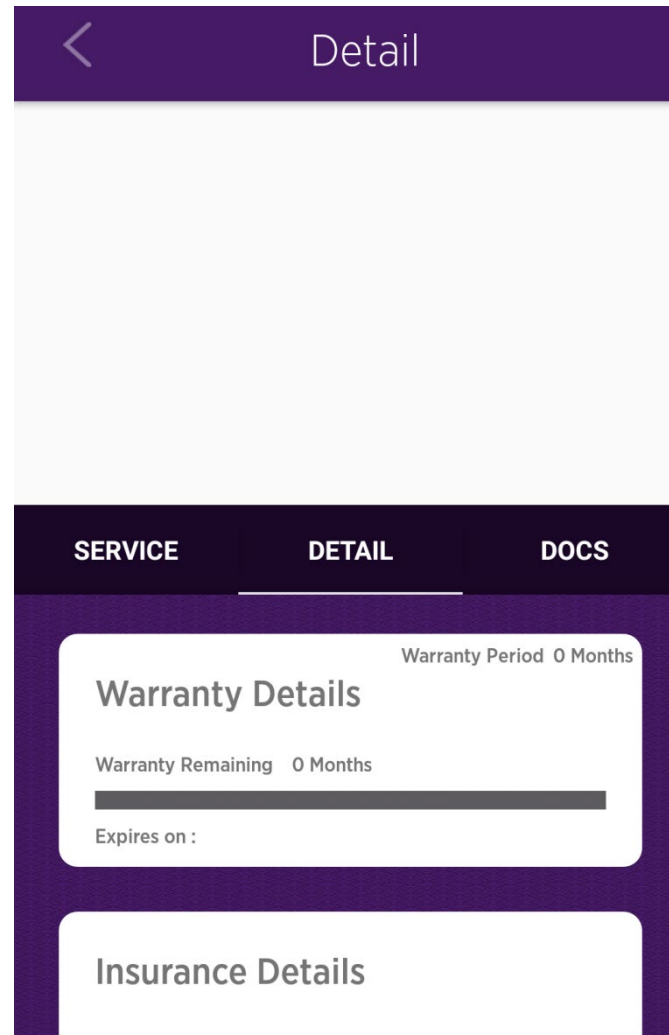
1. *Utility Value*: This shows the health of the gadget. The green color shows a good health and red color shows the bad health of the utility.
2. *Product Info*: Clicking on this button, will lead to the first tab – Product and it can be edited if there is any change in details.
3. *Product History*: Clicking on this button displays a page where there are 3 tabs namely *Service*, *Detail* and *Docs* as shown in next slide.



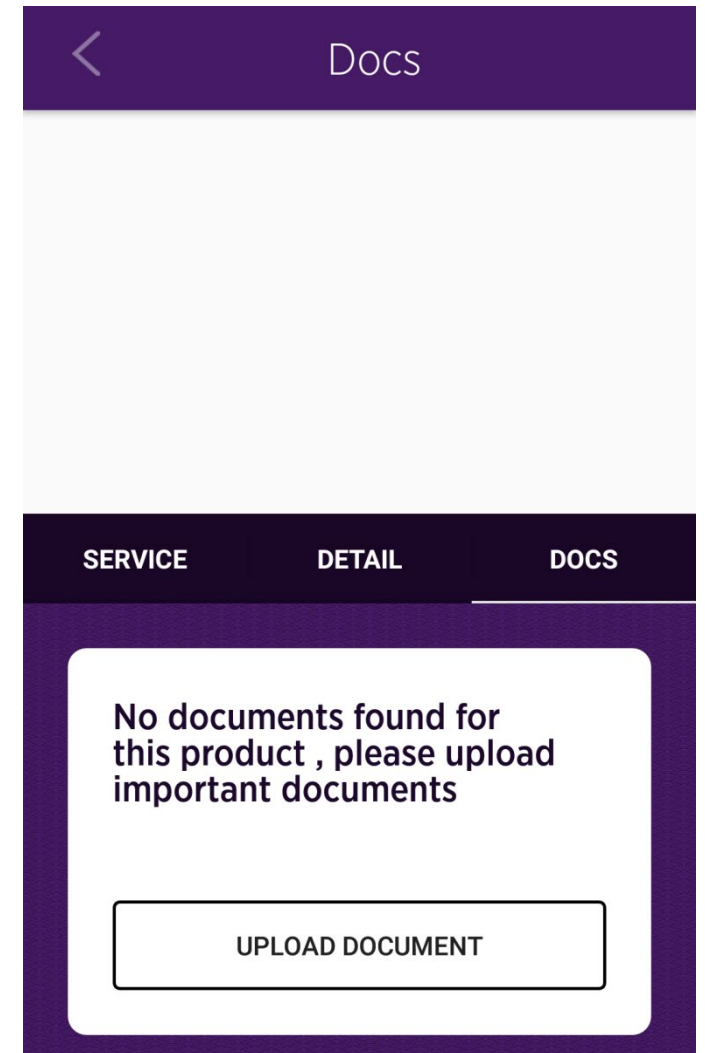
## TAB 1: SERVICE



## TAB 2: DETAIL



## TAB 3: DOCS



## **TAB 1: SERVICE**

This tab shows details regarding Product & its purchase and Service details that includes purchase date, nearest service centers, the dialer to toll free number and service history. Swipe right or left to view all the service details. Also, new service can be added by clicking on “Add Service” button.

## **TAB 2: DETAIL**

This tab shows details regarding Warranty timeline (i.e.) warranty remaining and Insurance details. Also, new Insurance can be added, by clicking on “Add New Insurance” button.

## **TAB 3: DOCS**

This tab allows to upload important documents relating to the product in PDF format.



*Thank  
you*

