

Evoleon



Live Fast, Charge Faster

Link to prototype:

<https://www.figma.com/file/AVLumiWSc9eOnhU0l8GmkP/theme?node-id=0%3A1>

USER PERSONA



Name: Harry

Age: 23

Work: Studying

Family: Single

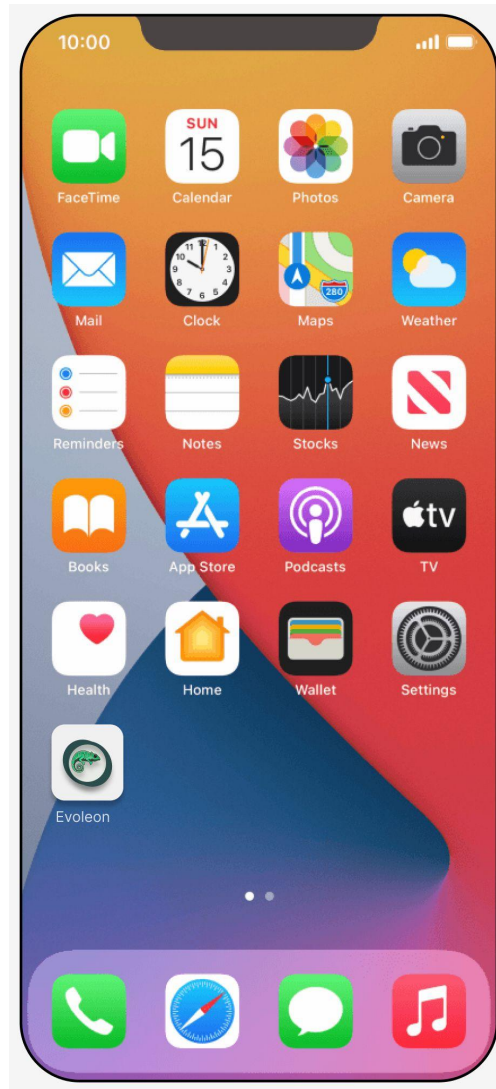
Interest: Driving

Bio: Harry drives from Melbourne to other cities on a weekly basis because he enjoys driving and wants to explore the beautiful places in and around Melbourne. He drives a Tesla Model Y, and one time, after several hours of driving and getting lost once or twice due to his ignorance, his car needs to be charged. The only issue he discovered was that in a foreign area, he had no idea where he could find nearby charging stations. He wants to find some cheap and available parking spots nearby so he can book his car and relax for a while. A potential app that can do this and help would be extremely useful not only for me, but also for other users of electric vehicles.

App Functionality

Function/page Description	Screenshots of the Evoleon App
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When a user searches for an app in the app store or on their home screen, the app icon will look like this.



This page will appear
every time the user
opens the app.

**LIVE FAST
CHARGE FASTER**



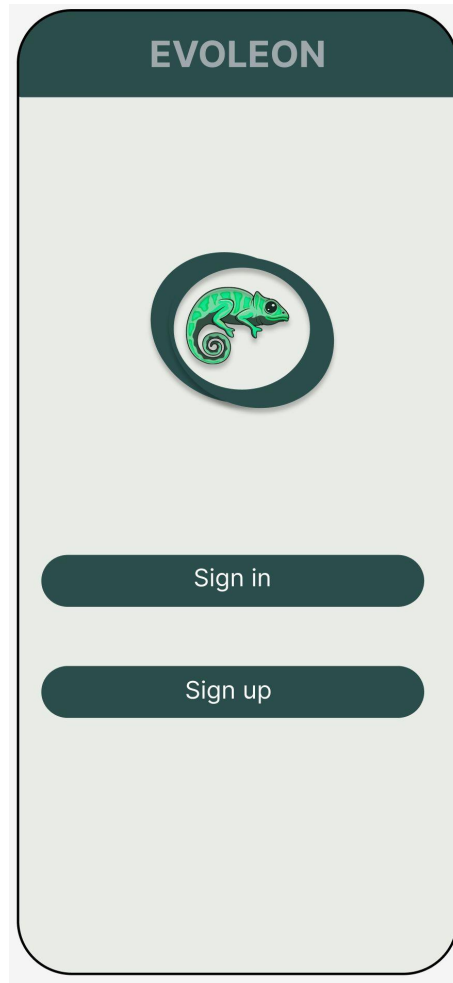
It is the loading page, an automated transition in which this logo appears and disappears when the internet connection is slow or the page takes a long time to load.

EVOLEON

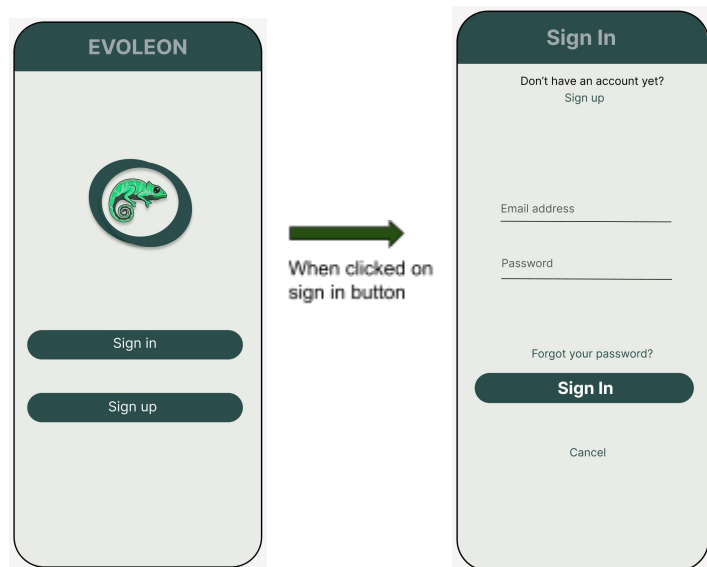


Loading..

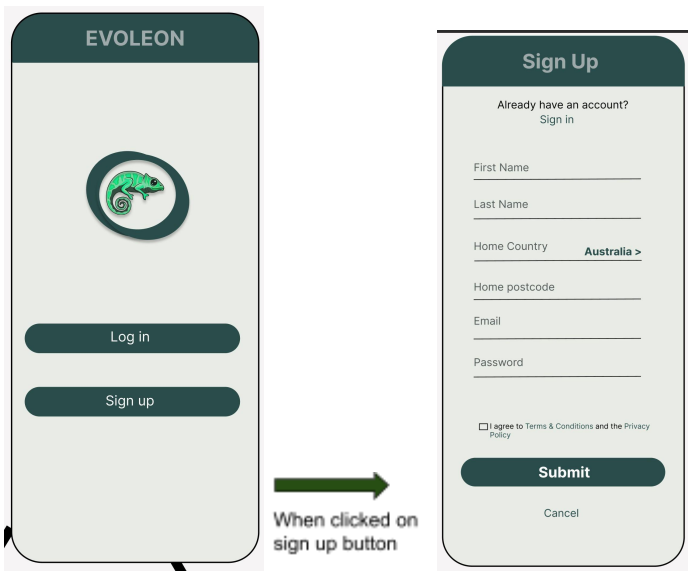
This is the sign up or sign in page. If the user is an existing user of the app, he can sign in using the sign in button; if he is a new user, he can sign up using the sign up button and be redirected to the sign up page.



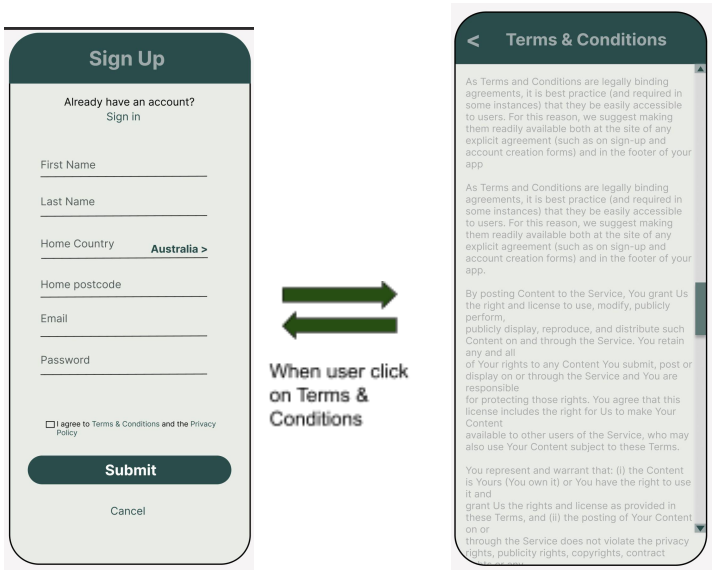
This is the sign in page where users can sign in with the credentials



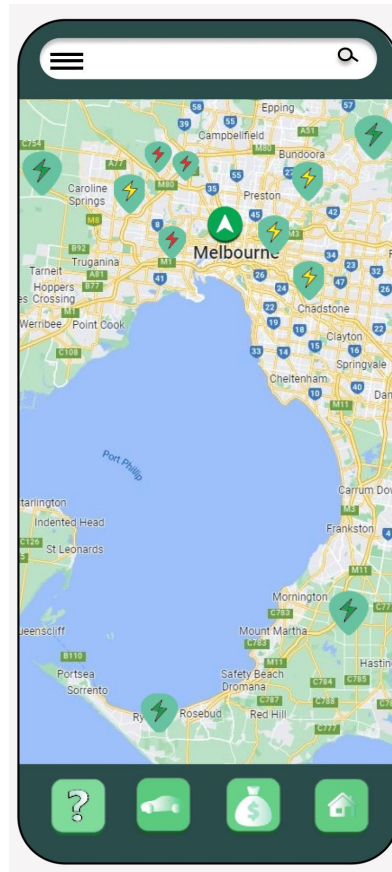
This is the sign up page where a new user can input his details.



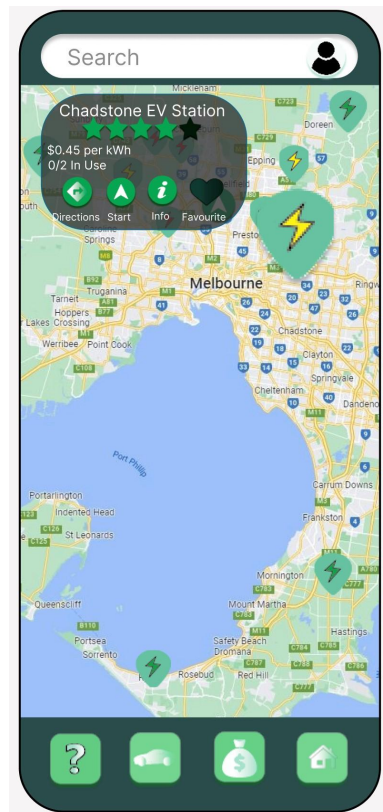
When the user selects the Terms & Conditions option, he will be sent to the Terms & Conditions page. The user can then click the submit button after reading or accepting the Terms.



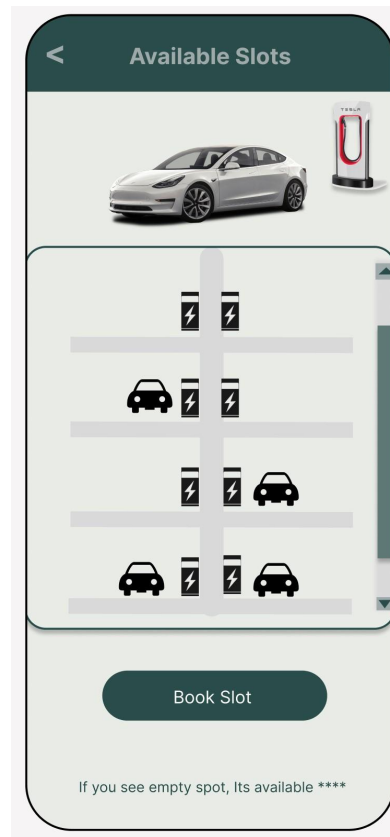
This is the homepage,
where user can search
nearby charging station



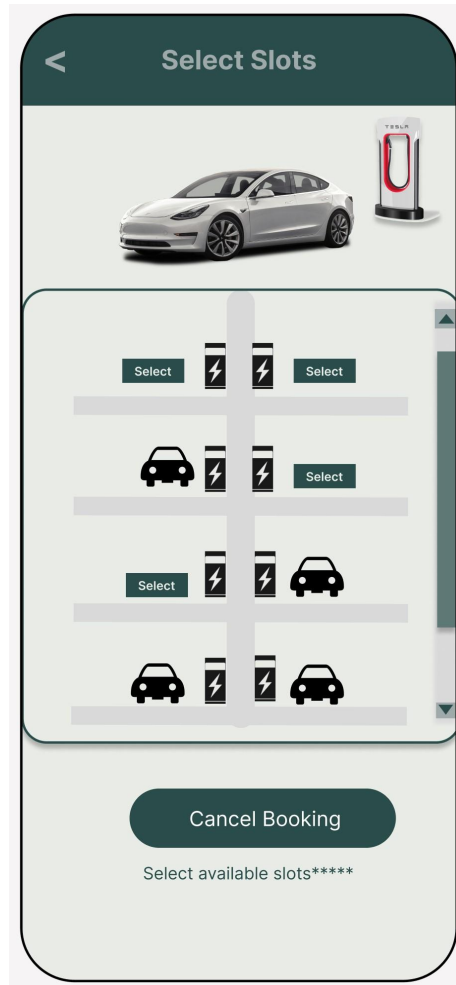
The user will then be presented with a list of charging stations with the highest ratings, from which he may choose the one that best matches his needs.



Following the user's selection from the list, he will be given with a list of available parking places from which he may choose where he wants to park his car from a drop-down menu. After that, the user may select the book slot button.




Then he may reserve a slot by clicking the select button, or he can cancel his booking by clicking the cancel button.



User will be displayed with all of the relevant facts, such as how much charging is required, battery capacity, and so on, when he has booked the slot. After that, he can press the Start Charging button to begin the charging process.

< Charging Details

Tesla Model 3 White



Battery capacity [kwh]0 kwh

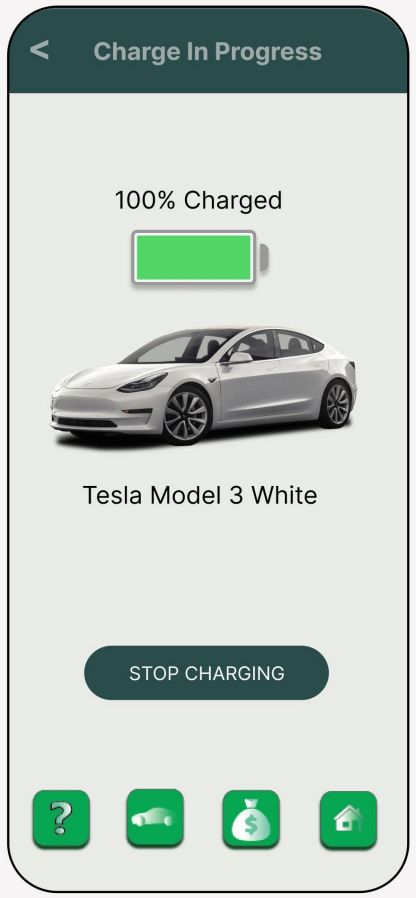
Power reserve0 miles

PlugType 2/Combo 2

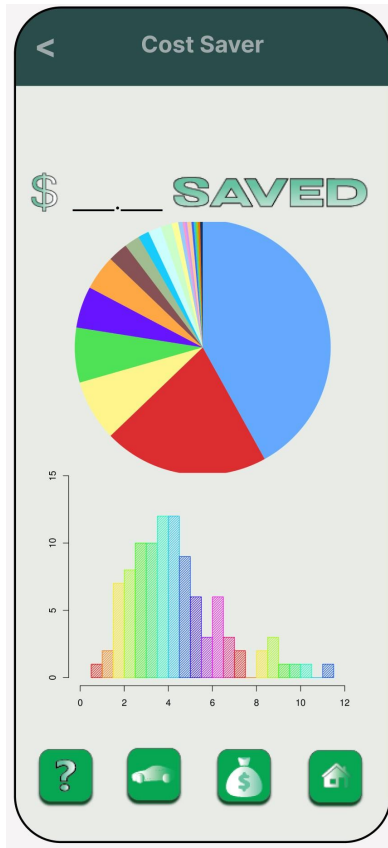
Time of use00:00:00

Start Charging

On his phone, the user will be told of how much charging has been completed and how long it will take. When the charge is completed, he can click on Stop Charging.



If the user continues to use this app on his phone, he will be able to save a significant amount of money and will be alerted of the amount saved on vehicle charging.



Personal information such as email address, mobile number, residential address, registration number, and automobile type can be updated by the user.

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Account Settings

Update your personal details

i

Find out how your verified email and mobile number are used by Evoleon

Email address

evoleon@gmail.com

Update >

⚠️Unverified email address

Mobile number

04XXXXXXX

Update >

Residential address

Unit X/XX ABC Australia

Update >

Registration number

XXXXXXXXXX

Update >

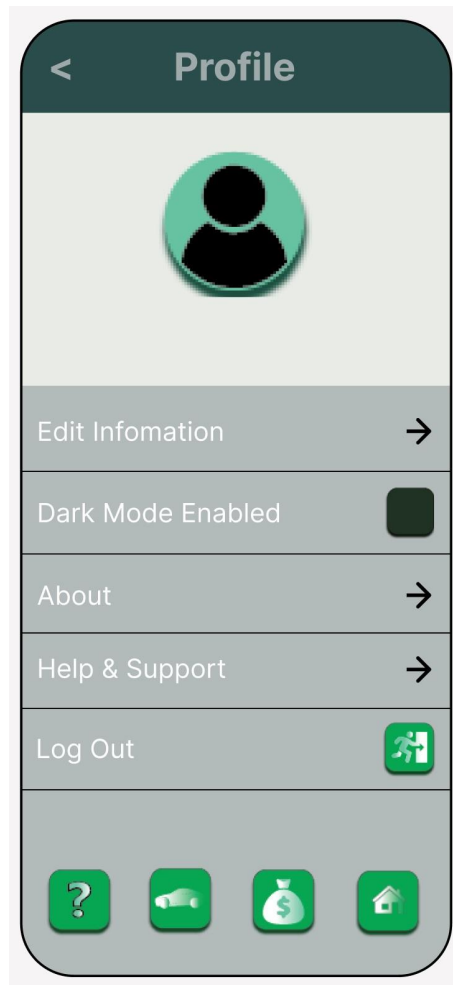
Car Type

XUV

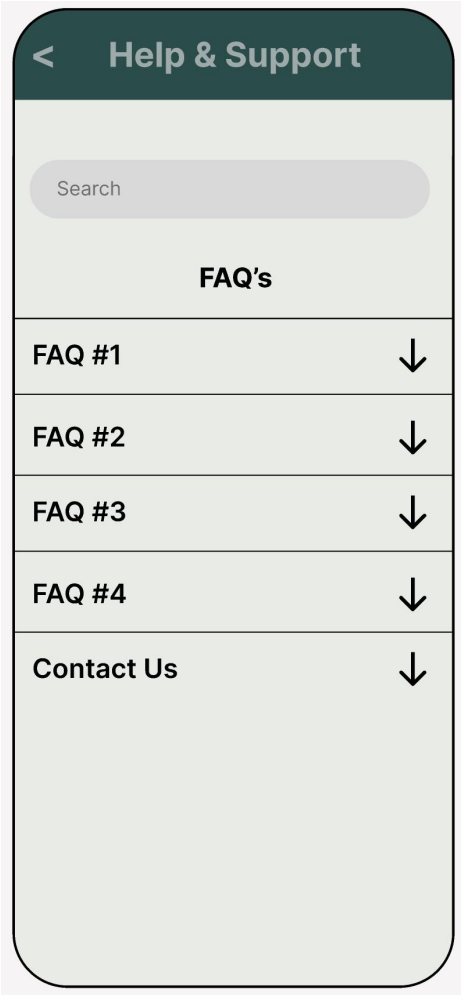
Update >

Save Changes

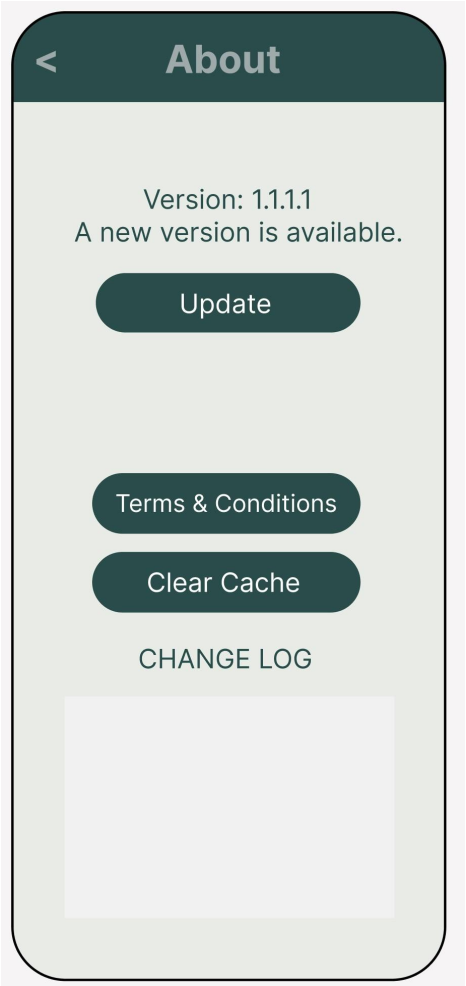
He can change his profile page under the profile section.



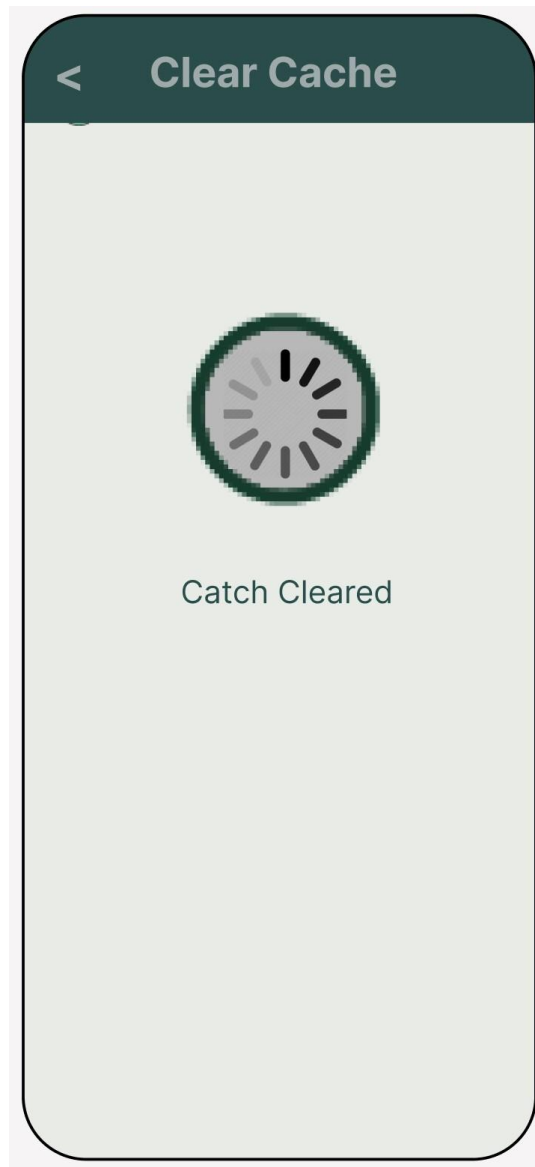
The help and support page is offered so that users can get assistance from the app, and there are some frequently asked questions.



It defines social links, updates, credits, terms and conditions, and the changelog. This page provides information about the company and its operations to the reader.



This page saves certain information in its cache and cookies. Clearing these solves issues such as site loading and formatting.



These colours were utilised throughout the app's functionality.

