

Smart and Clean Cities - SCC

Building the eco future together



User manual

Belgrade, June 2020.



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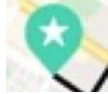
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1. Purpose of the document

This document is designed for all the users of the application to minutely explain how to use it correctly in order to have the best experience possible. This document is the property of its authors, Anja Pantovic and Jovana Jelcic, and it may not be reproduced or communicated without the authors' prior agreement.

2. Icons used in this document

	Logout of your account
	Current location
	Routes that can be favourited
	Favourite routes; can be found in favourite locations tab
	Final destination

3. Brief description

Given that the air pollution is getting worse and worse every day, the quality of life is being diminished which has the impact on world's population and global ecological picture.

The solution we are proposing partially solves this problem. By reducing the concentration of harmful gases by different calculations our system does, every user can contribute in our mission by only couple of clicks.

This application also allows users to indirectly communicate with the main server in order to find the best route through eco territories.



4. Project partners

The global partners of this project are:

- Technische Universität München (TUM) - Germany
- Swiss Federal Institute of Technology in Zurich (ETH) - Switzerland
- Universiteit van Amsterdam (UVA) – The Netherlands
- Sauermann Group - USA
- IP Way - Serbia
- Trigg Industries - USA

5. Users

Users of this application are:

- Drivers
- Municipalities
- Companies

6. History of the solution

Date	Version	Changes	Author
30.06.2020.	1.0		Anja Pantovic Jovana Jelcic



7. Structure of the application

On the initial screen user can choose two options:

- Log In – if he already has an account
- Sign Up – to create an account





By choosing *Sign Up* the following screen shows up:

The screenshot shows a 'Sign Up' screen with a light blue background. At the top left is a back arrow icon. Below it is the title 'Sign Up' in bold. There are five input fields: 'First name', 'Last name', 'Email', 'Password', and 'Confirm password'. Below the input fields is a circular progress indicator showing '0%'. At the bottom is a large blue button labeled 'Sign Up'. Below the button is the text 'By joining SCC, you agree to General Terms of Use'.

Go back to initial screen

Sign Up

First name

Last name

Email

Password

Confirm password

0%

Percentage of finished work

Click to create an account

Sign Up

By joining SCC, you agree to General Terms of Use



By choosing Log In on the initial screen, user can choose if he wants to login as municipality, company or driver.

7.1 Logging in as Municipality

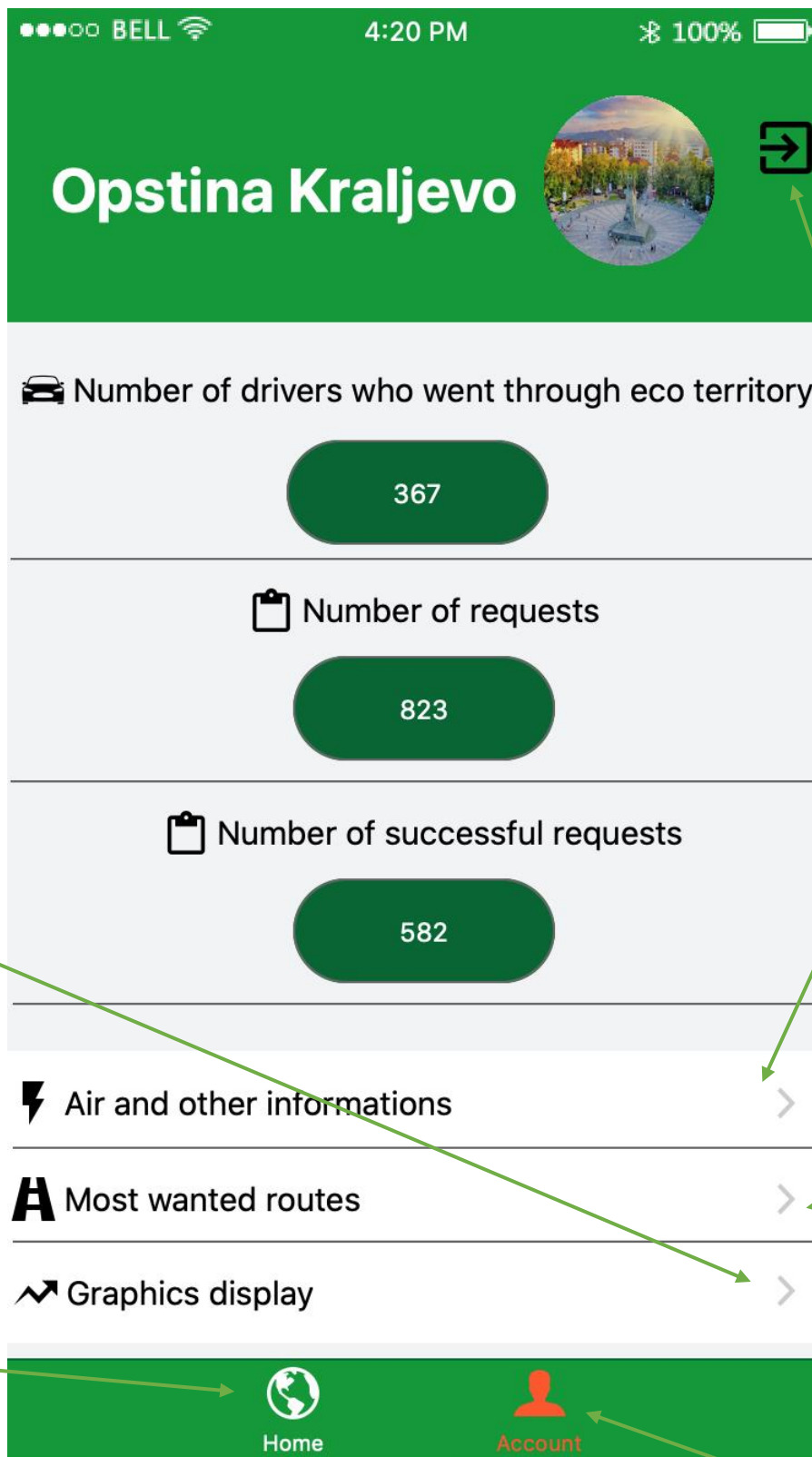
Go back to
initial screen



Go back to
initial screen

Change
password (same
for every user)

Click to login
and go to your
profile (same
for every user)



Log out button

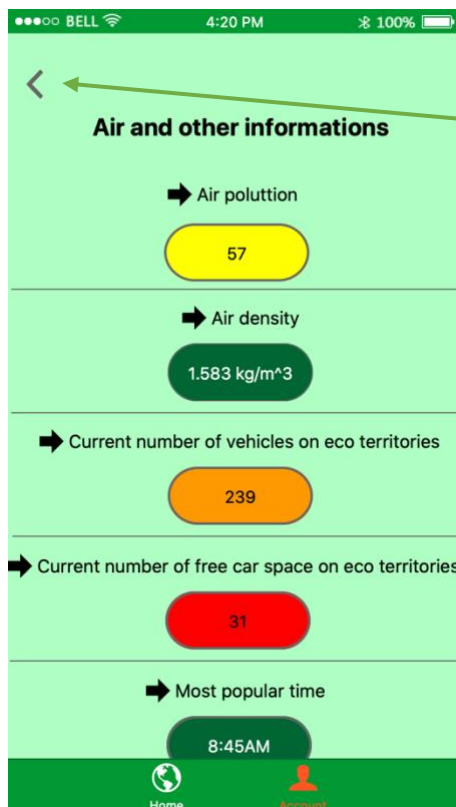
Different statistical graphic displays

Information about air, vehicles and most popular time

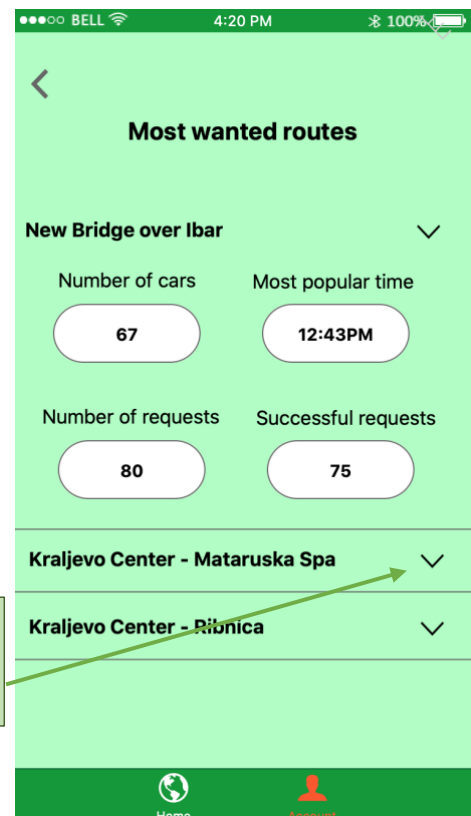
Information about most popular routes

Home page

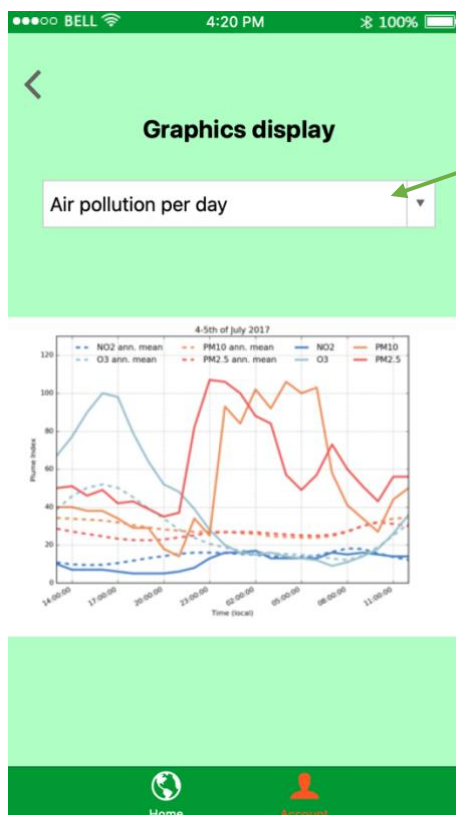
Orange if you are on that screen



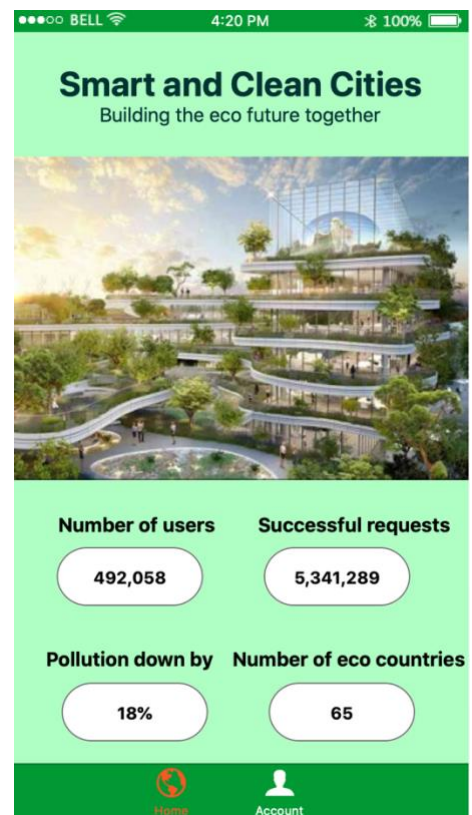
Back to profile



Show details



Change graphic





7.2 Logging in as Company

Go back to initial screen

Log In

Driver Municipality **Company**

Email

Password

[Forgot your password?](#)

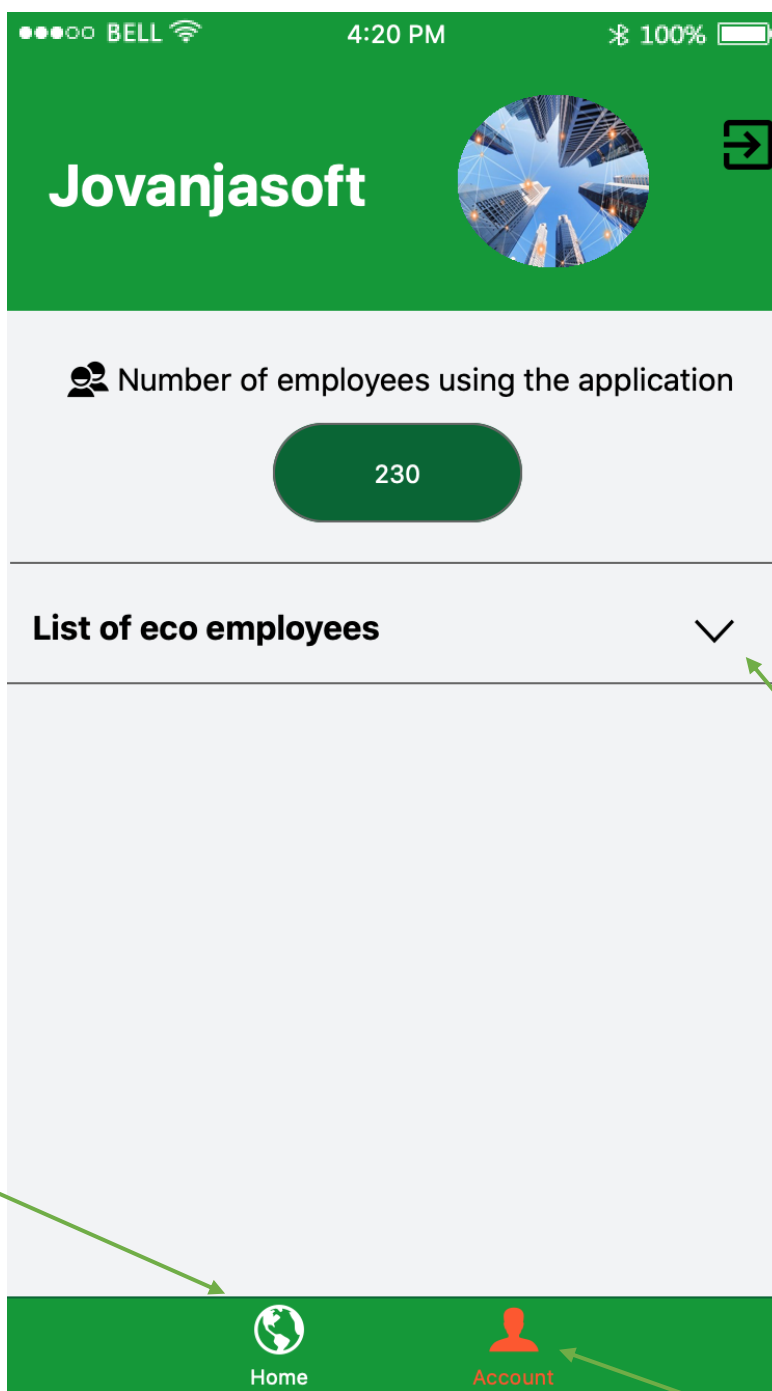
Log In



Go back to
initial screen

Change
password (same
for every user)

Click to login
and go to your
profile (same
for every user)



Log out button



Number of employees using the application

230

List of eco employees



Information of employees using the application

Home page

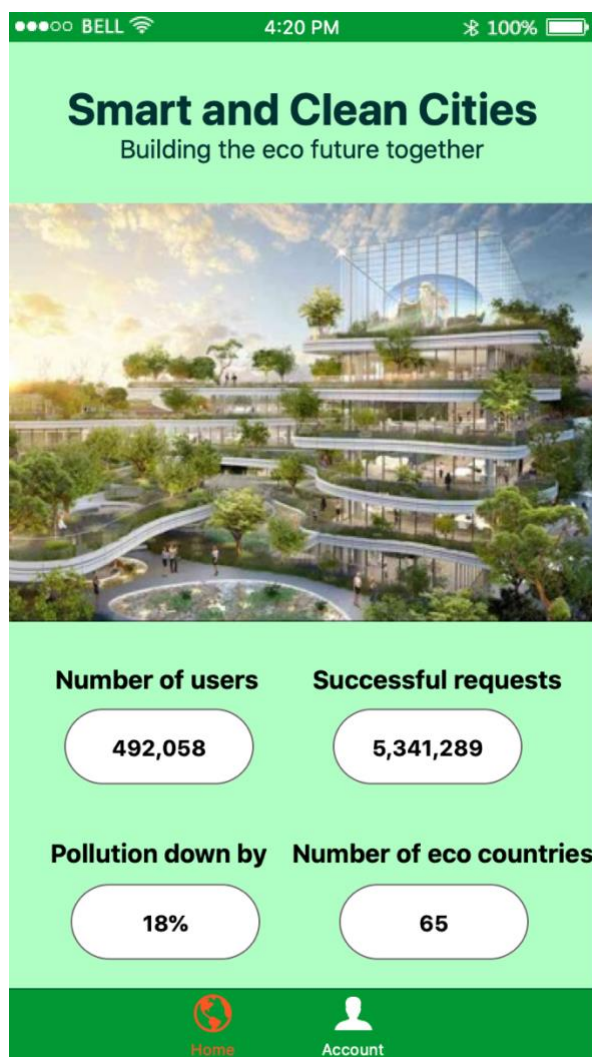
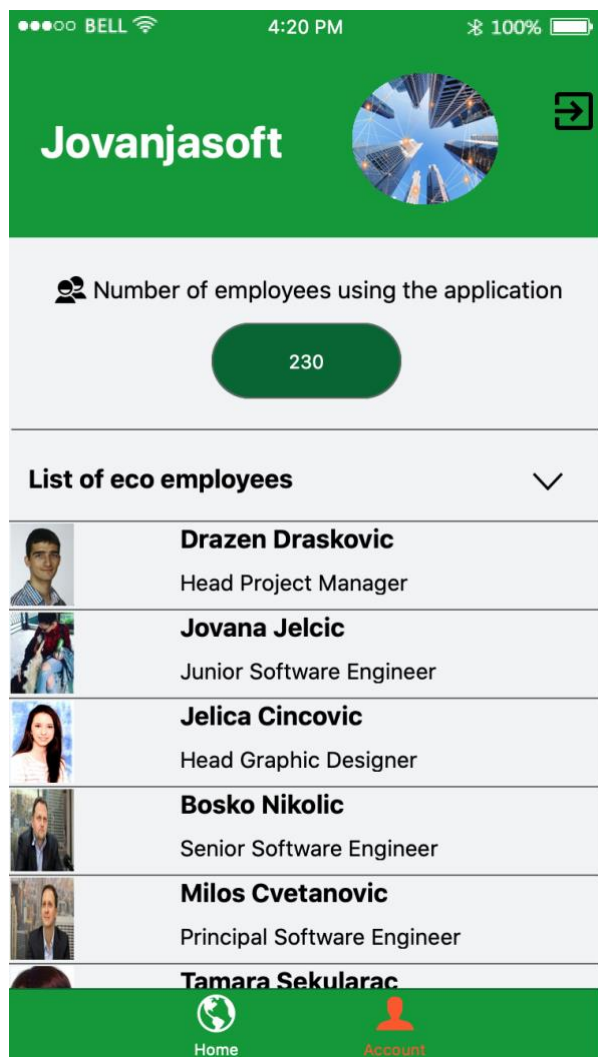


Home



Account

Orange if you are on that screen





7.3 Logging in as Driver

Log In

Driver Municipality Company

Email

Password

[Forgot your password?](#)

Log In

Go back to
initial screen

Change
password (same
for every user)



●●●● BELL 4:20 PM 100%

<

Log In

Driver Municipality Company

anjapantovic20@gmail.com

●●●●●●●●

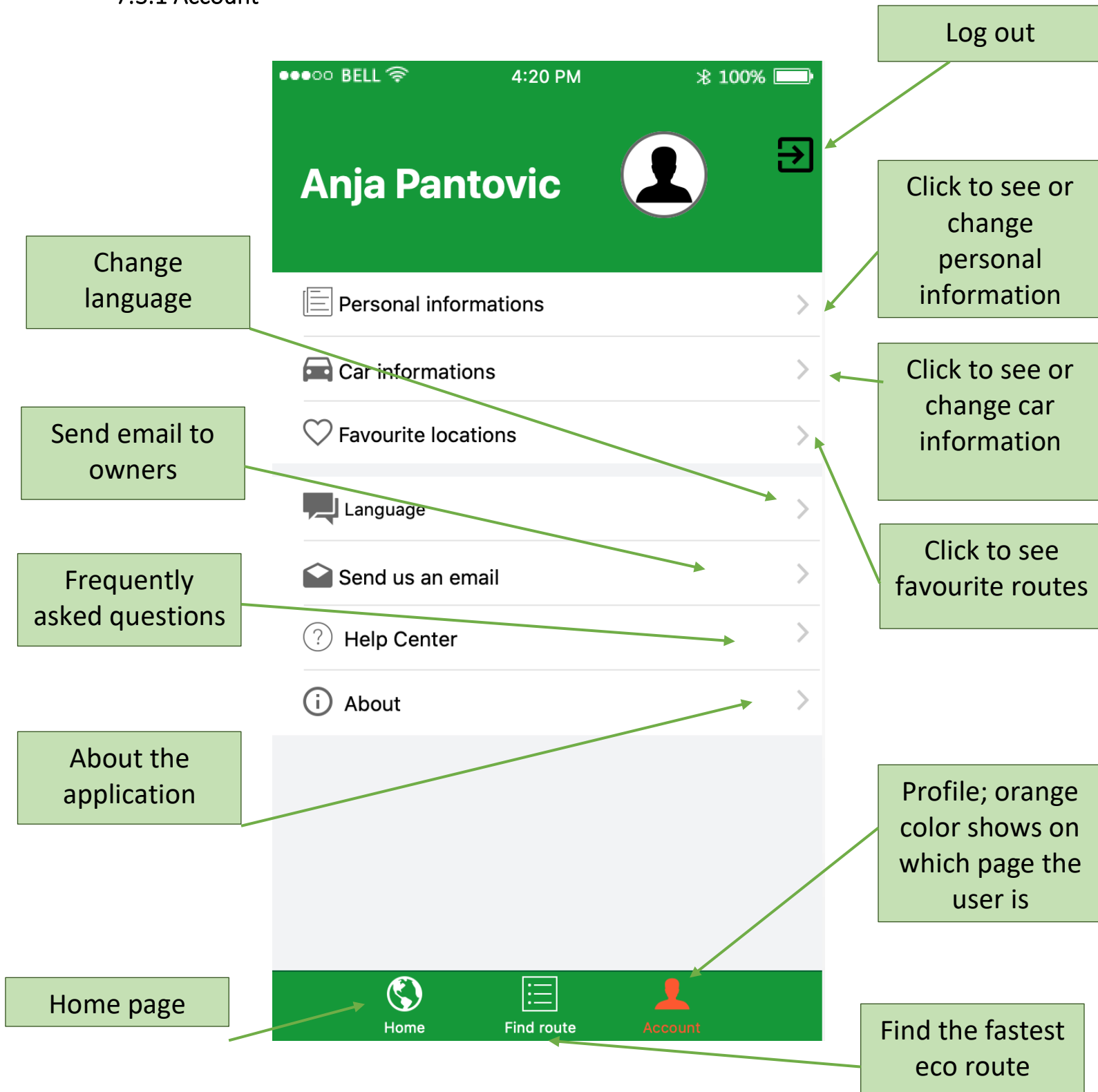
[Forgot your password?](#)

Log In

Click to login
and go to your
profile (same
for every user)

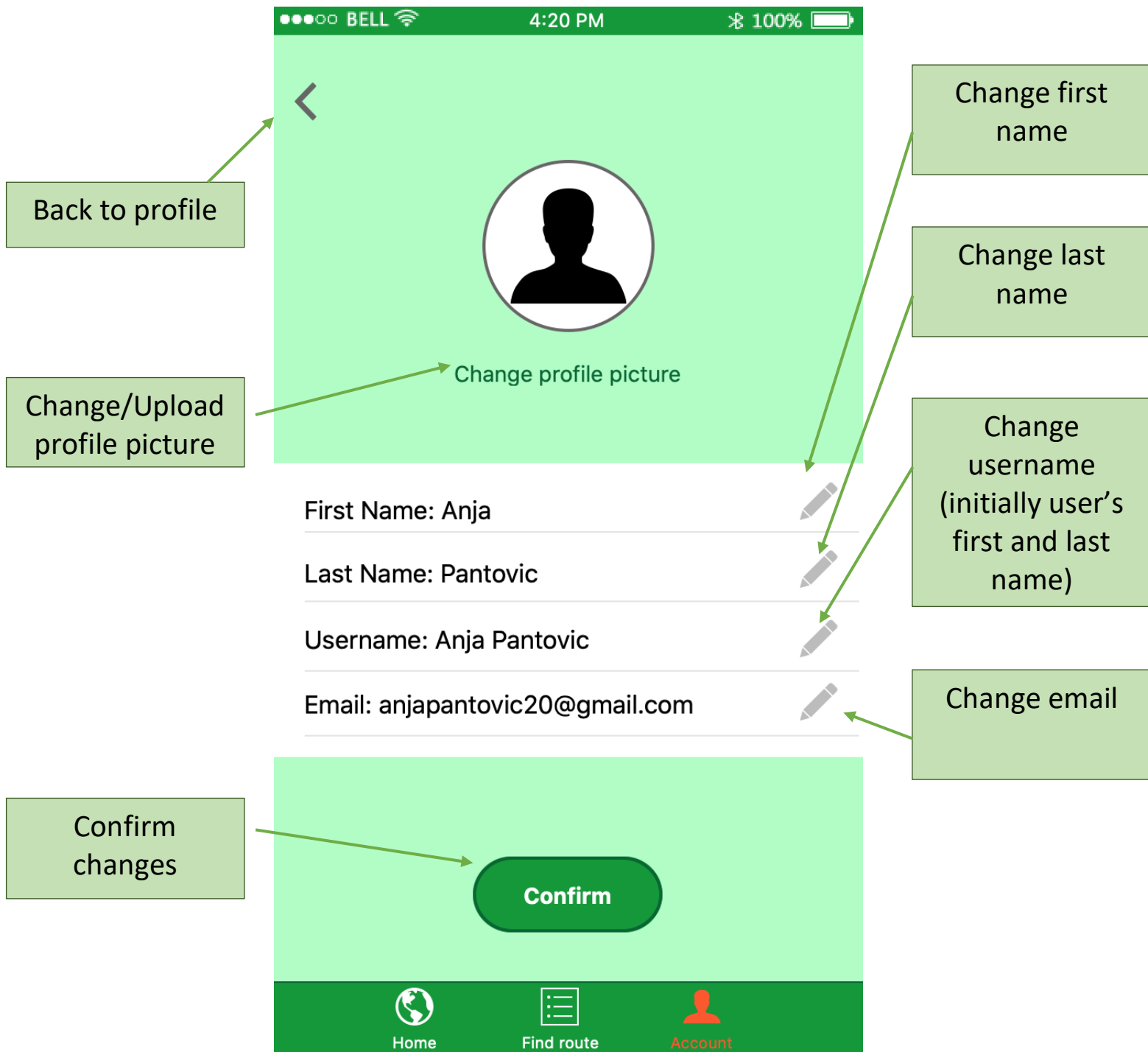


7.3.1 Account



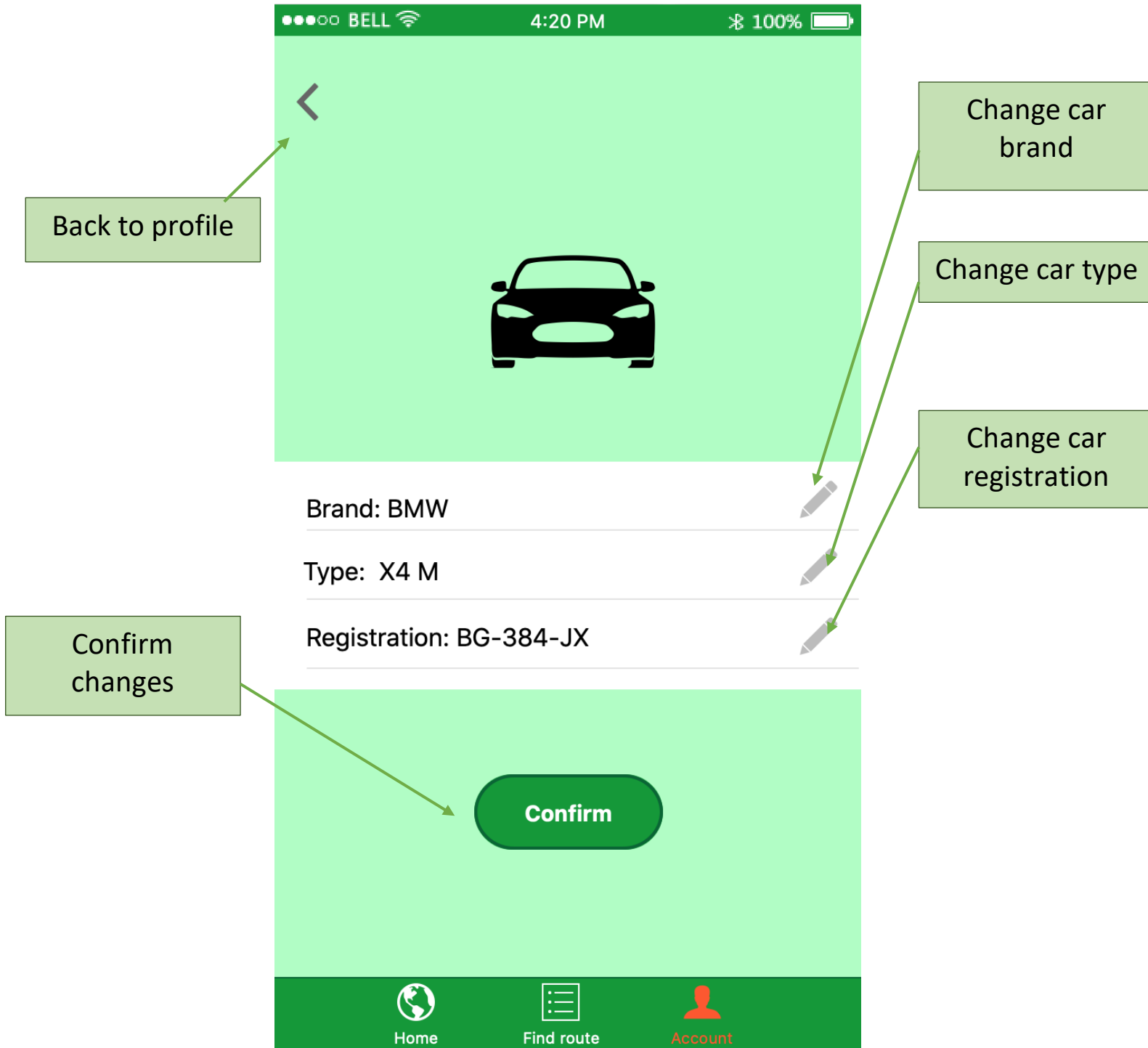


7.3.2 Personal information



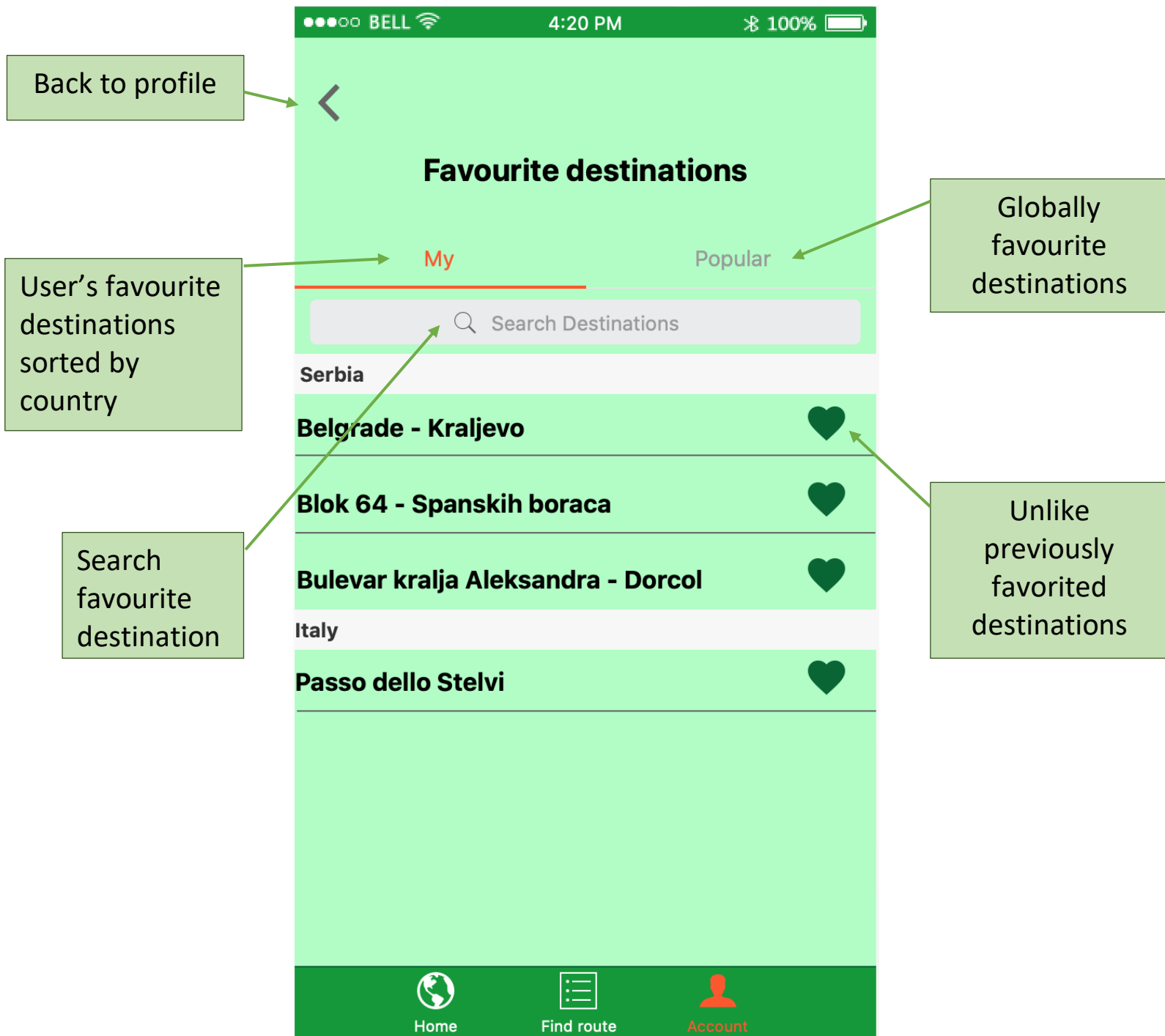


7.3.3 Car information



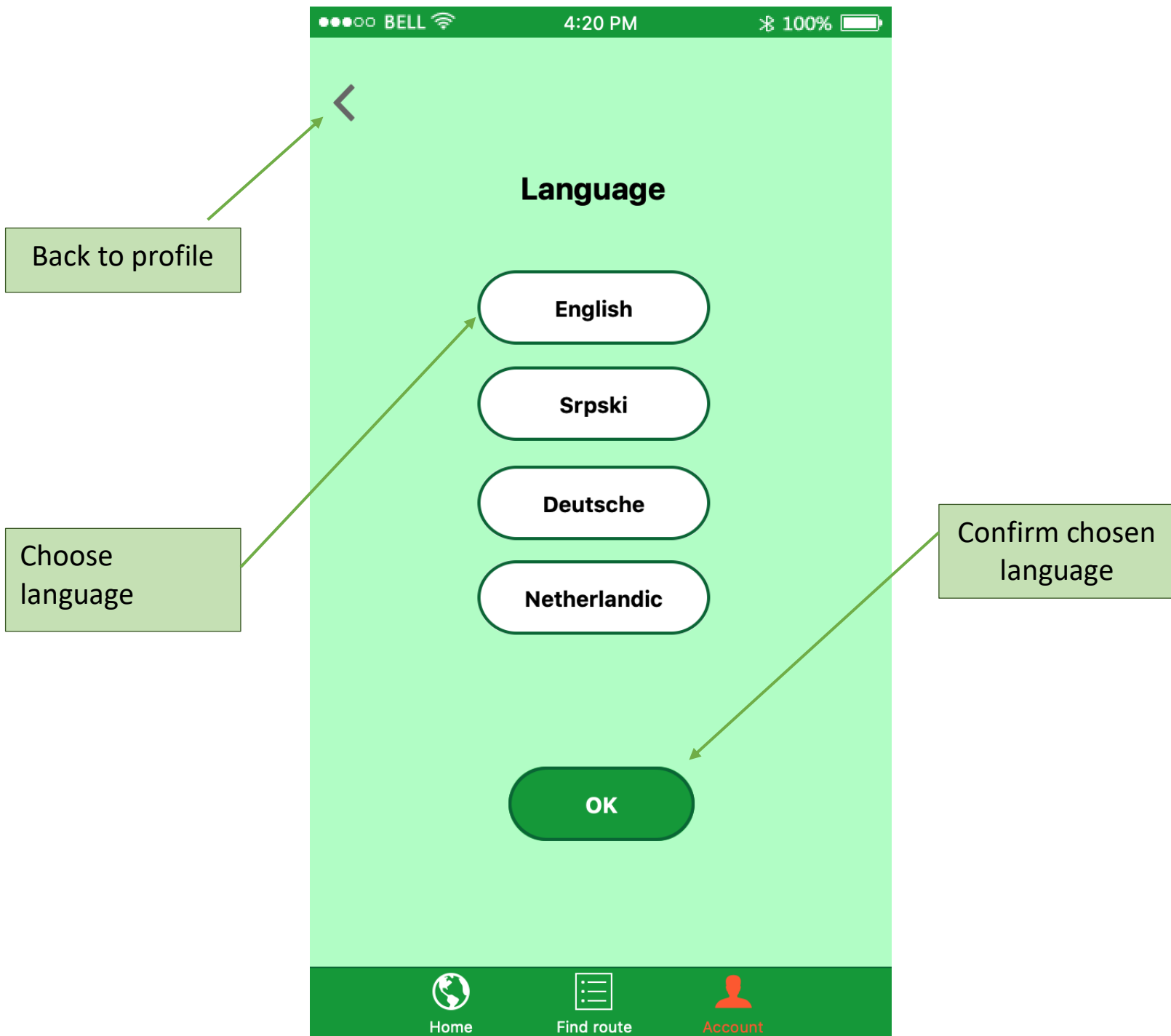


7.3.4 Favourite destinations



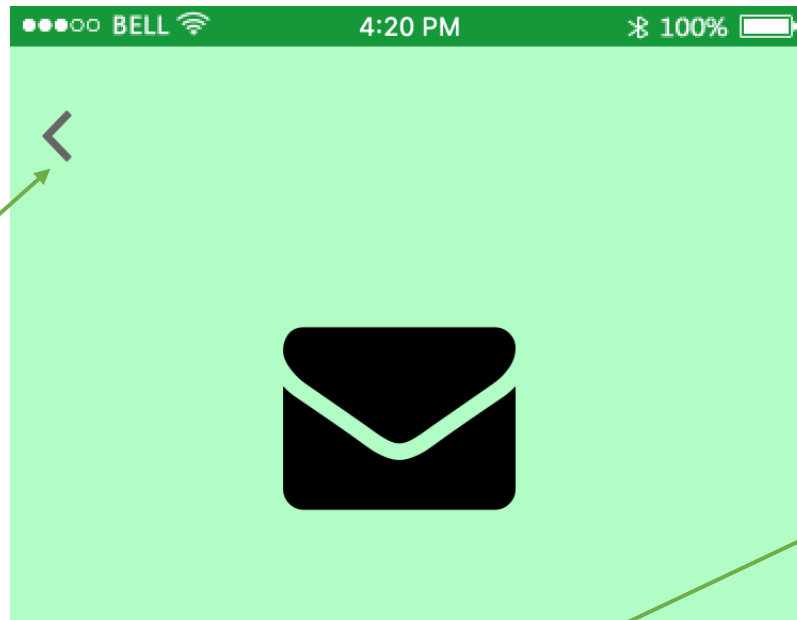


7.3.5 Language



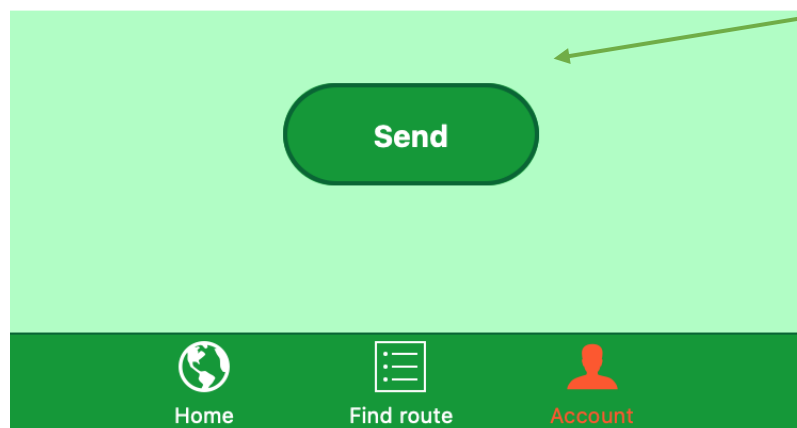


7.3.6 Send email



Back to profile

Type email

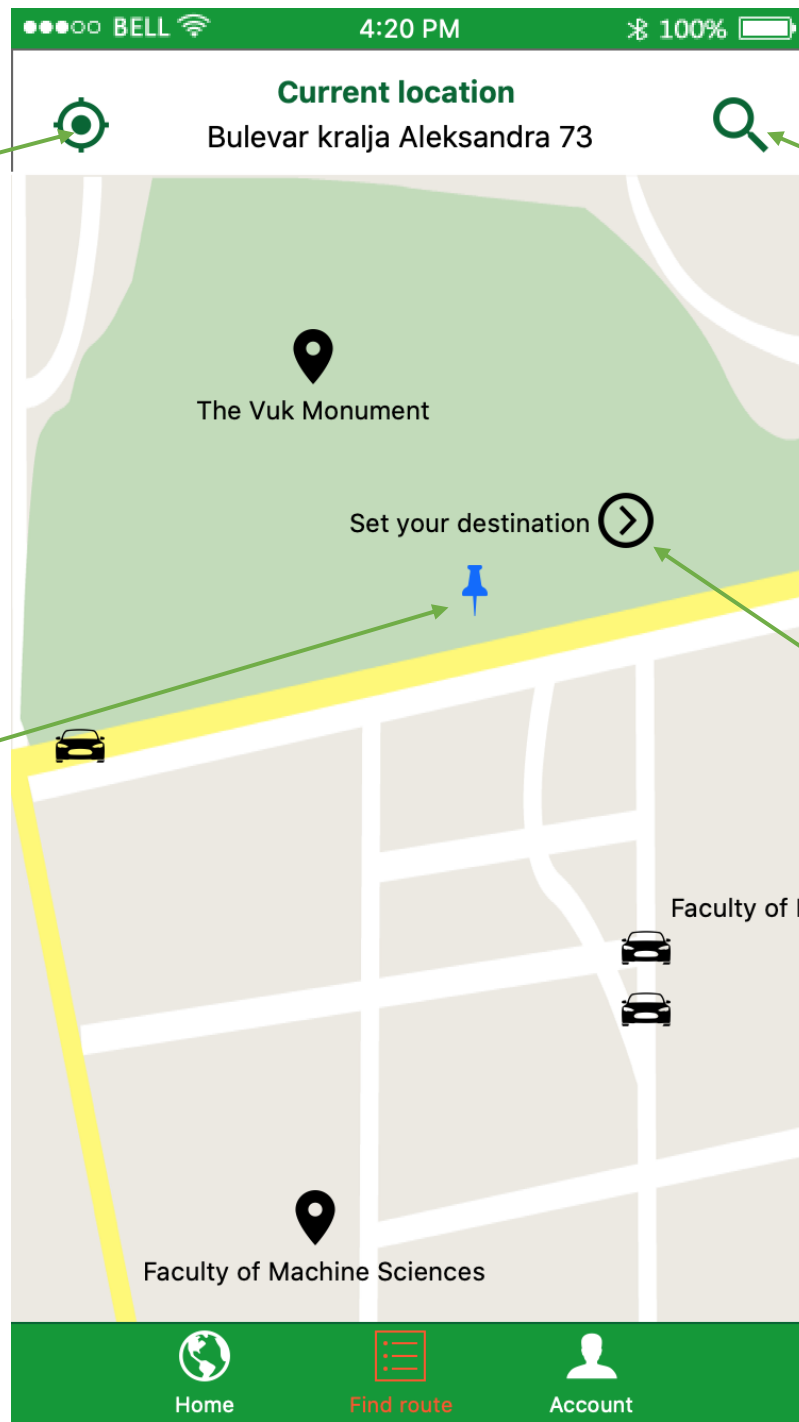


Send email



7.3.7 Find route

1. Initial page



Set current
location using
GPS

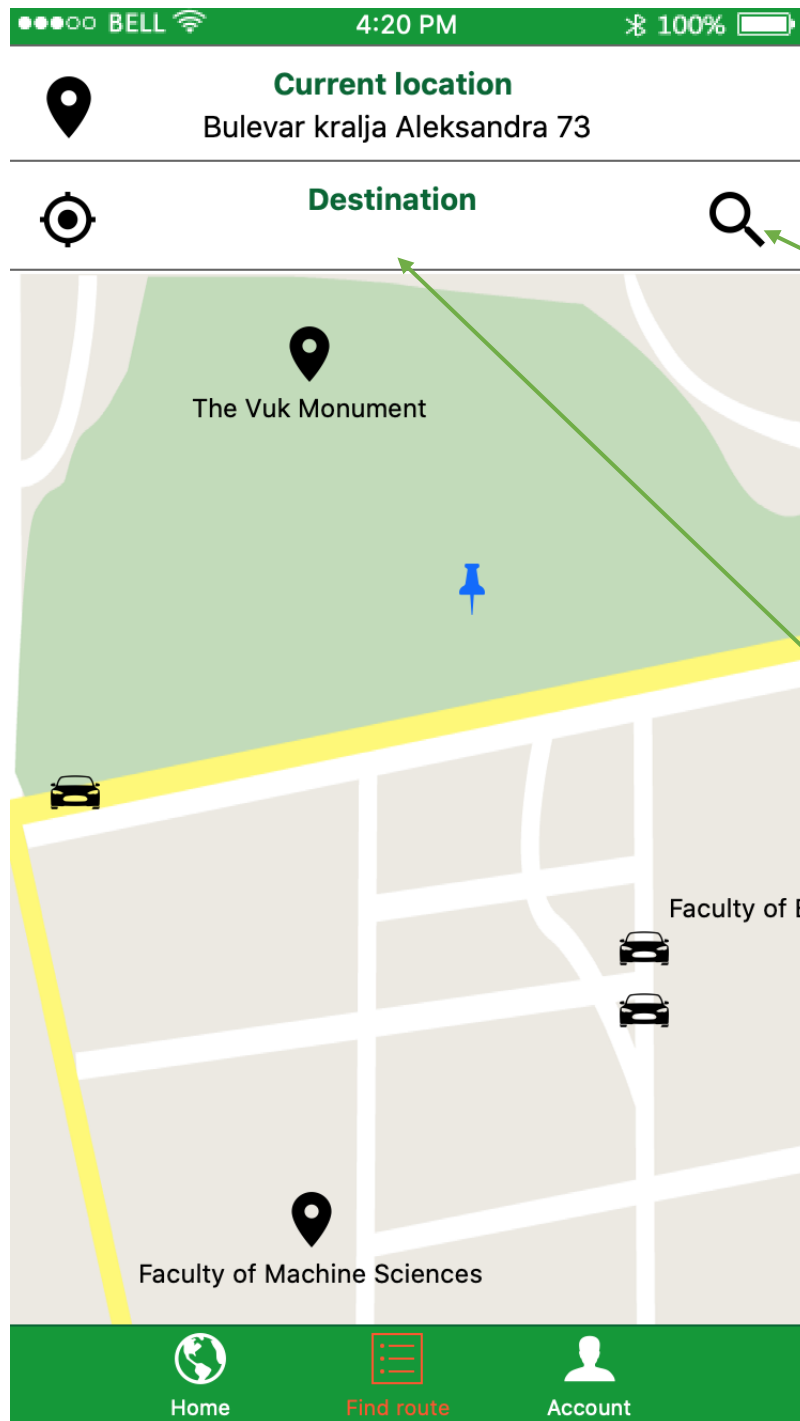
Set current
location
manually

Current position

Set destination



2. Setting destination

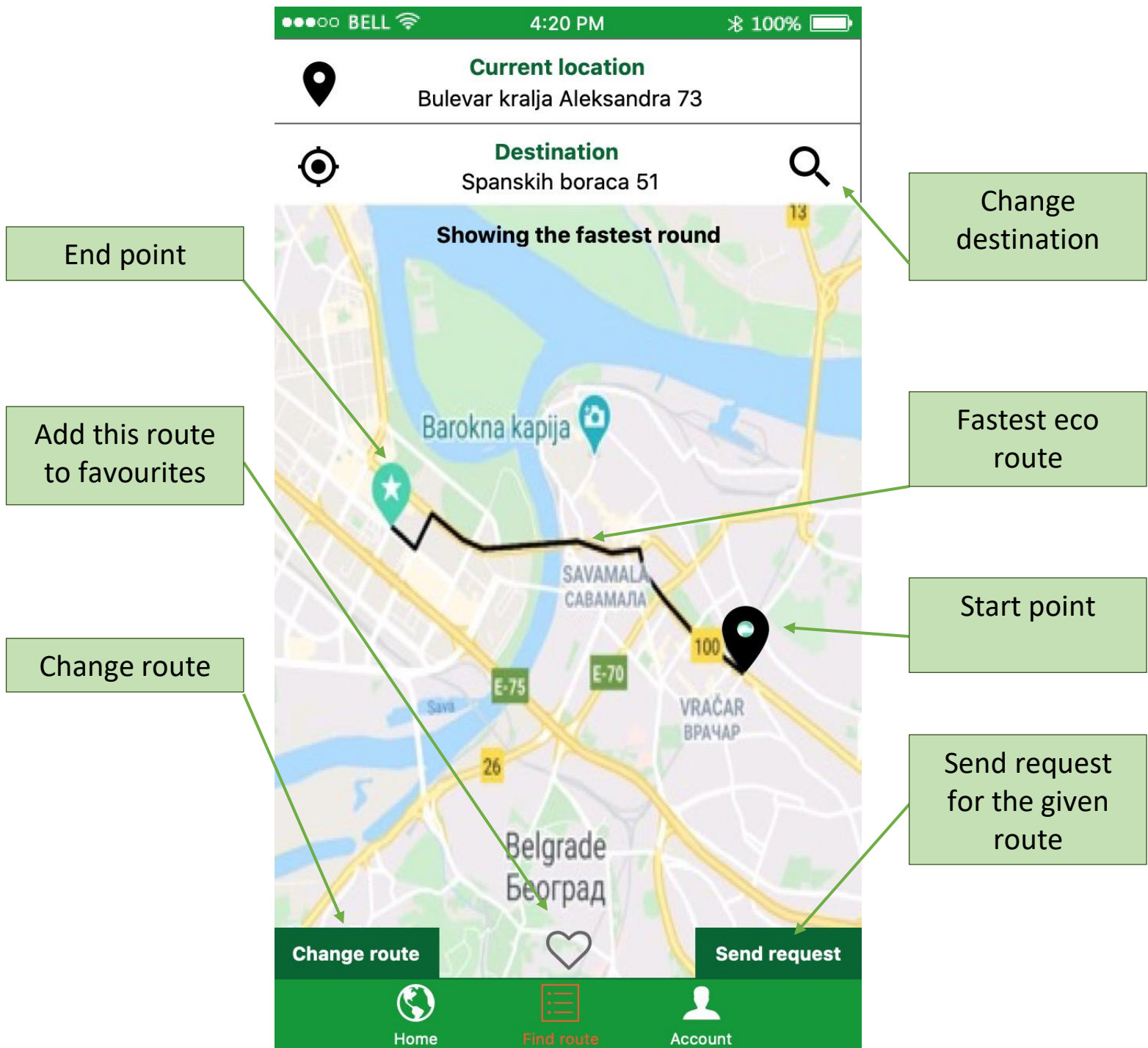


Set destination
and go to the
request page

Insert
destination
manually

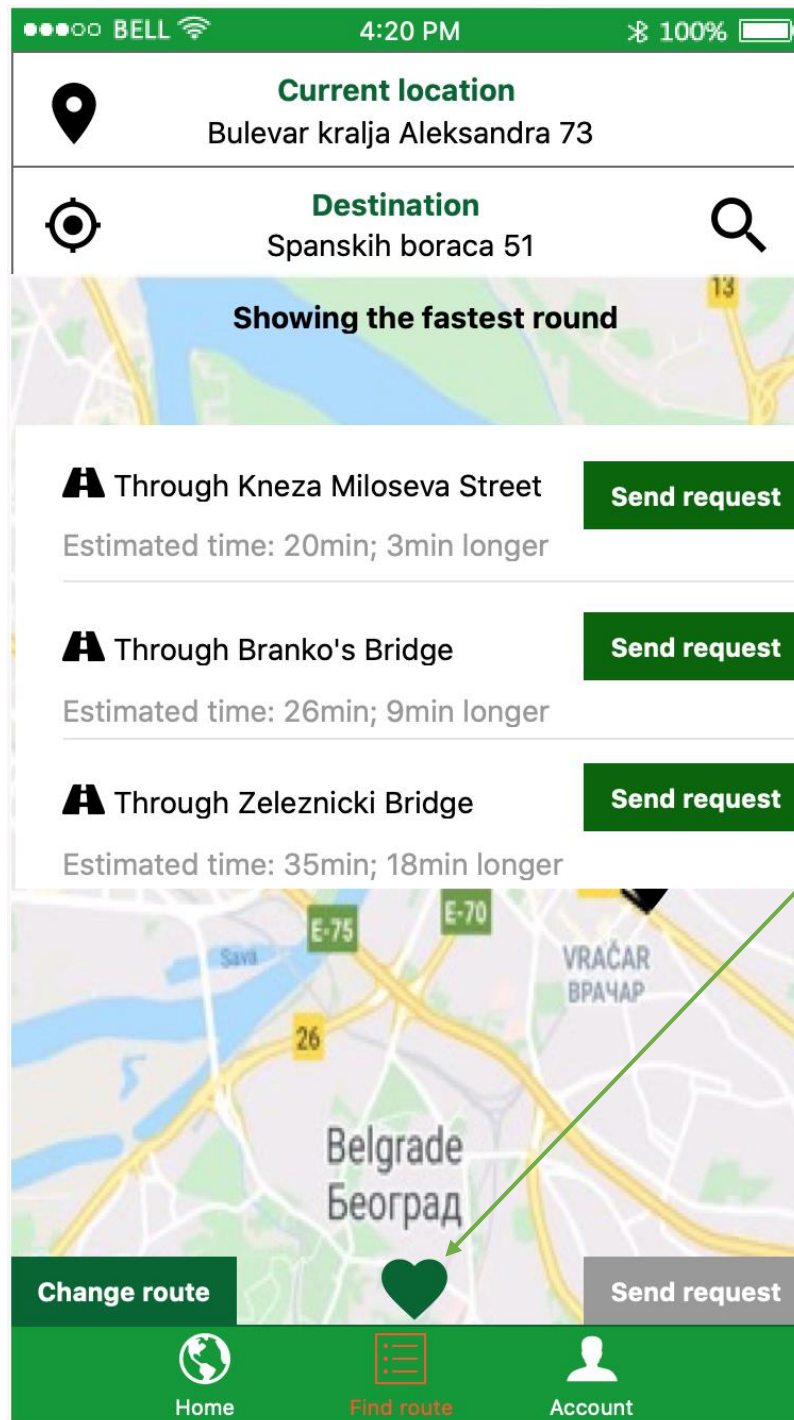


3. Request page





4. Change route



Send new
request

Remove this
route from
favourites



7.4 Change password

Log In

Driver Municipality Company

Email

Password

Forgot your password?

Log In

Change password

Please insert your email

Email

Send verification code

Insert account's email

Send verification code to inputted email



Verification code

Change password

Insert verification code from email

Click to input new password

New password

Confirm password

Change password

Insert new password

Confirm new password

Confirm changed password