Manual for How To Get Application

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Annotation

How To Get Application is service for booking travel options from one place to another. Provided by different companies. To use this service you must have an account in the app. If you don't just come through simple registration procedure. When you have an account just log in and start to use it.

NOTE! This application is pet project! All the cities and companies that are used in project are not related to real ones, even if their names are the same. Cities that have been used are real ones.

Navigational bar

Navigational bar is located at the top of the screen. IN nav bar main options and functionality are located.

How To Get Search Way Transport Companies Information Registration Login

Below is the table where all items of the nav bar are described

Button name	Description	
How To Get	Main page	
Search Way	Actual business functionality of the service, allows to users come through simple procedure to find appropriate way to get from one place to another.	
Transport Companies	List of all the logistic companies that provide their transport capabilities. The details and contacts of each company provided there as well.	
Information	Simple annotation with information about this application	
Registration	Start simple registration procedure, in order to authenticate to service and start using it.	
Login	Login page where user is able to authenticate the service	
My Cabinet*	Information about users, and all the active bookings that have been made by now. Bookings also could be cancelled if its needed. **All the owning flights & buses could be managed. There is also possibility to edit or cancelling existing and adding new ones.	
Logout*	Logout from the service and close current session.	

- * For authenticated users
- ** For Commercial Accounts

Registration

Below is information that describes Registration procedure. If you want to use application you need to register. Registration procedure only necessary in case you do not have an account in the system. Once you complete registration, you will be able to get access to the service, using your email and password.

In order to start registration, click the **Registration** button in top-right corner of the screen.

How To Get	Search Way	Transport Companies	Information	Registration	Login

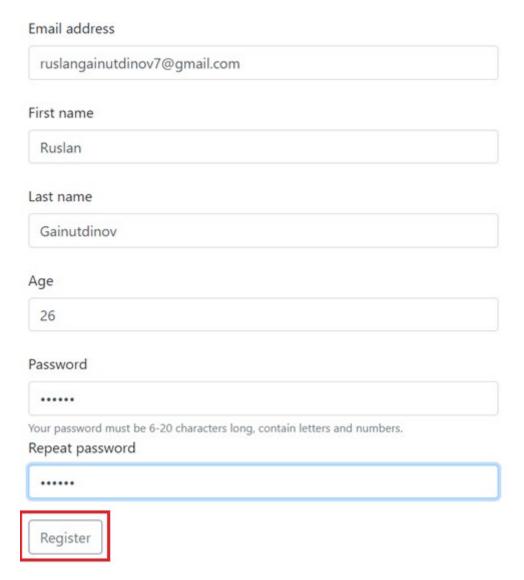
Further, registration form will appear. There you must enter all the information correctly. Please make sure that your password is strong enough. Please use your actual email, the message with confirmation code will be sent to this address.

Email address
First name
Last name
Age
Password
Your password must be 6-20 characters long, contain letters and numbers. Repeat password
Register

Registration form

As you complete filling the form, you can click on **Register** button. If you entered everything correctly, you will be redirected to **Confirmation Code Page**. Otherwise, you remain on the **Registration form page** with description of message displayed on the screen of the app. After you fix the problem you can repeat the form submission. When bugs are fixed, you will be

redirected to **Confirmation code page. But it only happen,** when you successfully and correctly filled the submitted form.



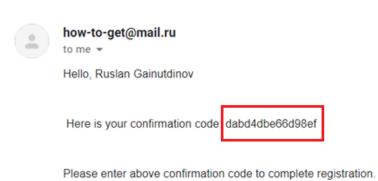
Filled registration form

When, Confirmation code page finally appear on your screen, you can use it to insert the confirmation code. You can find confirmation code in the email, that was sent to your email address.



The example of email is shown below. You can now copy **Confirmation Code** and insert it on the **Confirmation Code Page**.

Registration confirmation Inbox ×



Sample of Registration confirmation message

When you insert **Confirmation Code**, you can complete registration by clicking **Register** on the screen.

Please enter confirmation code:



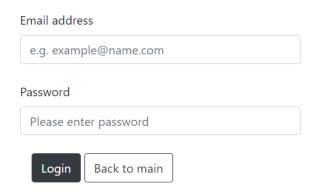
If you use correct **Confirmation Code.** The message of success registration will be shown.

Now you are able to use your *credentials* (email and password) to authenticate to the app. Just click Login on the nav bar.

Authentication

To authenticate in the app click Login button, that is placed in top-right corner

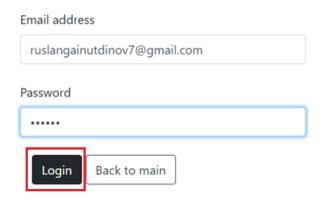
HOW TO GET APP



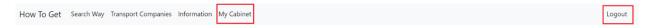
Login page

Once you fill the login form with your email and password, click Login button.

HOW TO GET APP



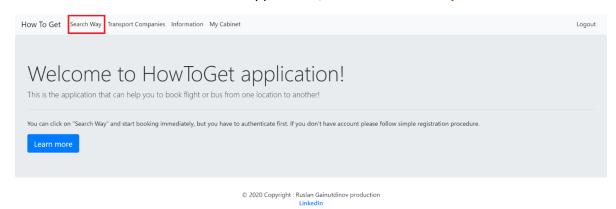
If you entered everything without mistakes, you will be redirected to the page you was trying to access, or to the main page.



Now you will see extra **Logout** & **My Cabinet** buttons, and moreover, you can use the app now! Go ahead and try it!:)

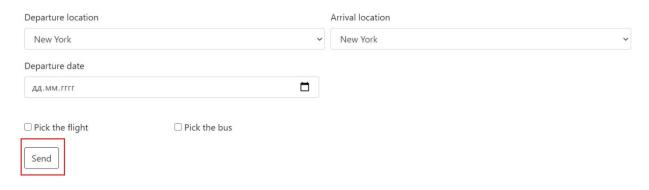
Start to use

In order to start to use service application, click on **Search Way** button.



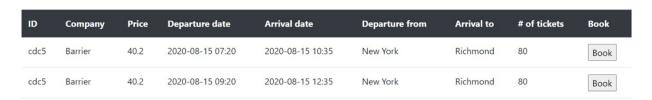
The trip form will appear. Now you have to pick *Departure Location, Arrival Location, Departure Date* and preferred *way to trip*. Currently only flights & buses are available. When filling the departure date make sure you actually pick **the current** or **future date**, otherwise warning will be shown. Also make sure you are **not using the same** location for both Departure & Arrival or warning will be shown as well. When your form is ready just submit the by clicking **Send** button.

Pick the details of your future trip



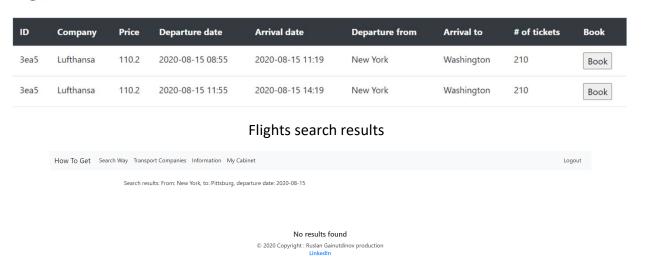
Below are pictures that are represent search results for different situations

Buses



Bus search results

Fligths



Not found anything search results

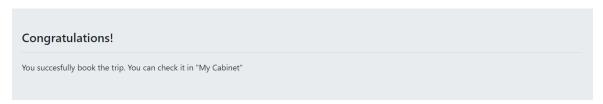
In order to start booking procedure just click the **Book** button at the last column of the table results, for the target bus or flight. Then booking procedure is actually started. You should enter the number of seats in your reservation

NOTE. Right now you are not able to take more than 8 seats in 1 order.

You can also check the information about operator, just click the name, information window will be opened in new window.



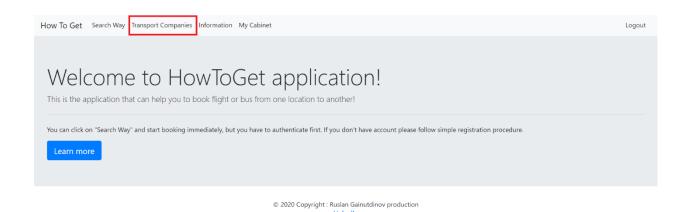
To confirm and save your booking, click the **Book** button. You will see success booking message on the screen. To check your bookings you can use **My Cabinet** button in the nav bar.



Success booking message screen

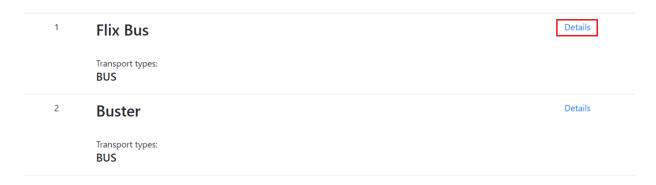
Transport Companies

To see all the companies that are provide their services on this application click the **Transport Companies** button.



Then list of all companies will be displayed on the screen. To see details of each company just click **Details** button for appropriate company.

TRANSPORT COMPANIES



In **Details** you will find contacts of each company.



My Cabinet

In My cabinet page you will find information that you provided during *Registration*, and all previously made orders. In order to check and manage orders just click My orders button.

My cabinet Logged user: ruslangainutdinov7@gmail.com First name: Ruslan Last name: Gainutdinov Age: 26 My orders

There the list of all bookings that you've made for Flights & Buses.

You can cancel any order you want. Just click **Cancel** for booking that you want to cancel.

My orders

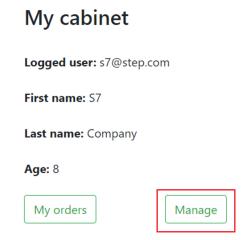
Flights

#	cription Price to pay			
1	Company: DRY Departure: 2020-08-16T11:15 Number of seats: 4	y: DRY Departure: 2020-08-16T11:15 Number of seats: 4 Price to pay: 440,80\$		
Buses	3			
#	Description	Price to pay		
1	Company: Barrier Departure: 2020-08-15T07:20 Number of seats: 5	Price to pay: 201,00\$	Cancel	

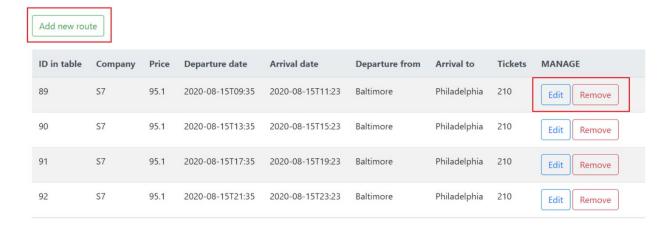
Commercial Account

In order to manage all travelling options that are provided by your Company.

- 1. Authenticate (log in) as Commercial Account, using email & password. You should use email & login from the **Appendix**
- 2. Go to My Cabinet.
- 3. There you will find extra Manage button, that accessible only for Commercial Accounts.
- 4. Click Manage button.

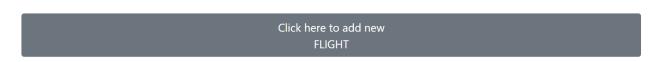


Then the page with all the travelling options that are provided by your Company will be displayed. You also will see Add new route, Edit and Remove buttons.



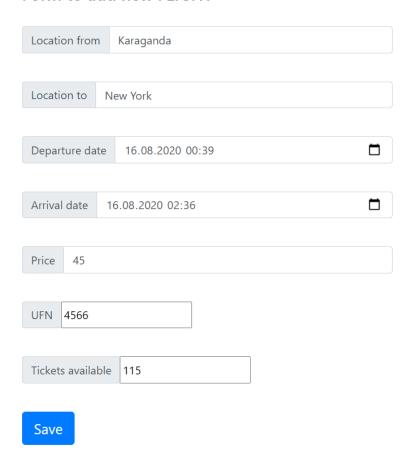
Add new route gives you opportunity to create new item in the list of travel options. Just click this button and then select the type of the transport, that you allowed to add.

Below you can choose type of booking to add



Below *Form to add new flight* is depicted. There are fields that have to be filled before new flight (or bus)can be added.

Form to add new FLIGHT



Form to add new flight to the system

There are certain requirements that are applied to new added travelling option. The information about, it will be displayed for each field, if any of them will not pass the validation.

Below is an example of filled form. When everything is ready, you can simply click the **Save** button, to save it to the database.

Edit gives you opportunity to manage existing items in the list of travel options. Just click this button and change whatever you want. Remember that certain requirements applied to this form, as well. If any validation will not be passed, warning message about it will be displayed.

Way Id: 90

Location from
Baltimore

Location to
Philadelphia

Departure date
15.08.2020 13:35

Arrival date
15.08.2020 15:23

Price
95.1

Tickets available
210

When you complete editing just click **Save** button to confirm changes and save new information to the database.

Save

Remove gives you opportunity to delete existing items in the list of travel options. Just click this button target item of the list will be deleted.

90 S7 95.1 2020-08-15T13:35 2020-08-15T15:23 Baltimore Philadelphia 210 Edit Remove

Appendix

Table of Commercial Accounts that are already in base of the ready system that can be used.

#	Name	Password	Туре	Email
1	Flix Bus	123456	BUS	flixbus@flixbus.com'
2	Buster	123456	BUS	buster@buster.com'
3	East Coast Logistics	123456	BUS,FLIGHT	eal@eal.com'
4	Barrier	123456	BUS	barrier@br.com'
5	Hitchhiker	123456	BUS	hitchhiker@hh.com'
6	Kris	123456	BUS	kris@kris.com'
7	YAGNI	123456	BUS	yagni@principles.com'
8	Wizz Air	123456	FLIGHT	wizzair@wa.com'
9	Panam	123456	FLIGHT	panam@panam.com'
10	WCL	123456	FLIGHT	wcl@wcl.com'
11	Air Astana	123456	FLIGHT	airastana@aa.com'
12	S7	123456	FLIGHT	s7@step.com'
13	Lufthansa	123456	FLIGHT	lufthansa@lft.com'
14	DRY	123456	FLIGHT	dry@principles.com'

You can use Emails& Passwords in this table to get access to the application, without registration.