

# Ov-app

Instruction Manual

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## Preface

*This manual explains how to use the Ov-app application. Images are used as illustrations to help users get a better understanding of how the application functions.*

*The screenshots in this manual are mainly from Windows 10. The application may differ in appearance in other versions of Windows® or other operating systems.*

## Plan Trip

After running the OV-app application you will be brought to the main page, the home tab as you can see on figure 1.

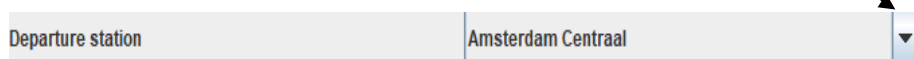
FIGURE 1



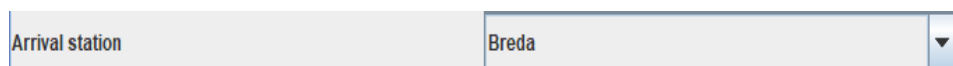
1) Select a language of choice by clicking on it.



2) To plan a trip choose a station from the departure station drop-box by clicking on it.



3) Then choose an arrival station likewise from the arrival station drop-box.



4) Select a vehicle of choice.



5) To choose a departure time, select a specific departure time.



6) After going through the previous steps click on the 'plan my trip' button to plan a trip.



The trip options are based on the selected departure time and is displayed on a panel as you can see on the image below. The 'V' is a reference to time of departure and the 'A' to time of arrival.

Add to favorites				Plan my trip	
1h 7m	ICD916	Amsterdam Centraal	Breda	V 07:38	A 08:45
1h 7m	ICD918	Amsterdam Centraal	Breda	V 08:08	A 09:15
1h 9m	ICD9220	Amsterdam Centraal	Breda	V 08:25	A 09:34
1h 7m	ICD920	Amsterdam Centraal	Breda	V 08:38	A 09:45
1h 7m	ICD922	Amsterdam Centraal	Breda	V 09:08	A 10:15
1h 9m	ICD9224	Amsterdam Centraal	Breda	V 09:25	A 10:34

Travel time      Vehicle ID      Departure station      arrival station      Departure      arrival

7) By clicking a trip on the panel the selection will be highlighted and a trip will be planned. A smaller panel will appear below with the name 'traject'. The traject panel displays the type of train selected as well as the between stations. The same logic applies if the vehicle of choice is a bus.

Add to favorites				Plan my trip	
1h 7m	ICD916	Amsterdam Centraal	Breda	V 07:38	A 08:45
1h 7m	ICD918	Amsterdam Centraal	Breda	V 08:08	A 09:15
1h 9m	ICD9220	Amsterdam Centraal	Breda	V 08:25	A 09:34
1h 7m	ICD920	Amsterdam Centraal	Breda	V 08:38	A 09:45
1h 7m	ICD922	Amsterdam Centraal	Breda	V 09:08	A 10:15
1h 9m	ICD9224	Amsterdam Centraal	Breda	V 09:25	A 10:34

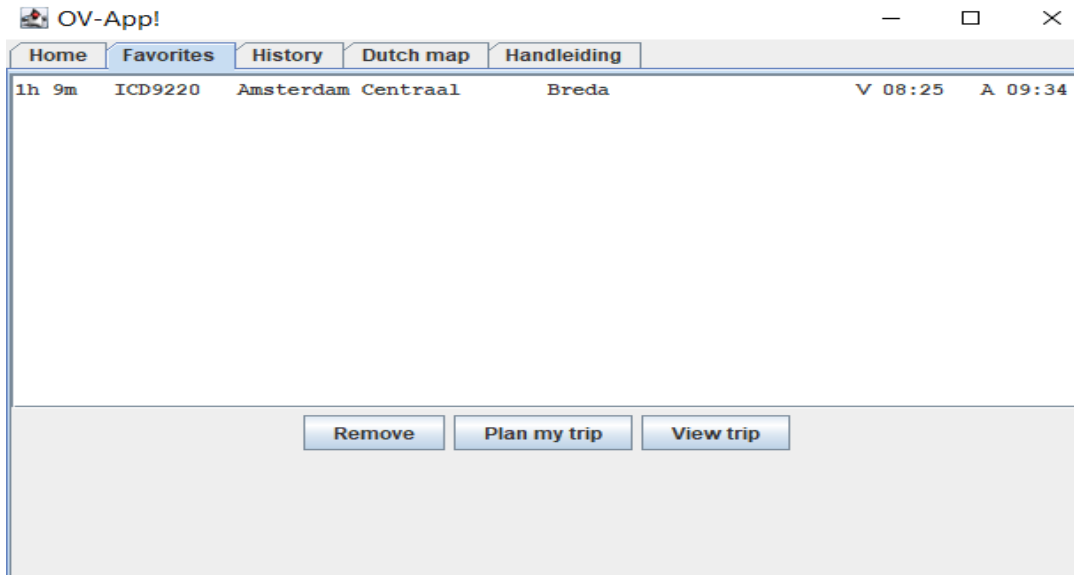
Travel days: (ma-zo)	Departure time: 08:25	Arrival time: 09:34	Travel time: 1h 9m
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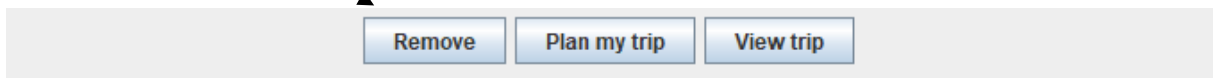
<b>Traject:</b> Intercity direct from Amsterdam Centraal to Breda 08:25 Amsterdam Centraal 08:40 Schiphol Airport 09:10 Rotterdam Centraal 09:34 Breda
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## Favorites

After selecting a trip there is an option to add the trip to the favorites tab. On this tab selected trips are stored for the user so that even after the application is restarted or closed, on the next visit the trips will still be displayed on the favorite tab for the user to replan a trip.

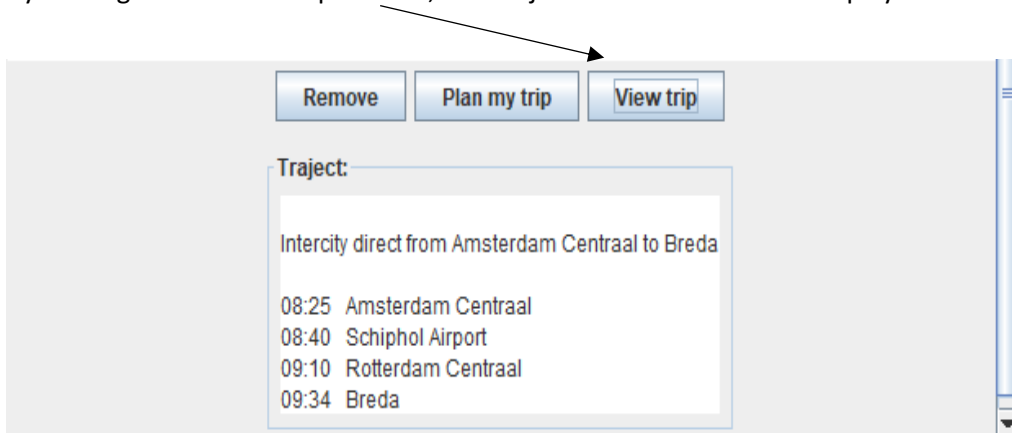


On the image above there are various options. Such as removing a trip from favorites by clicking on the trip and then the 'remove' button.



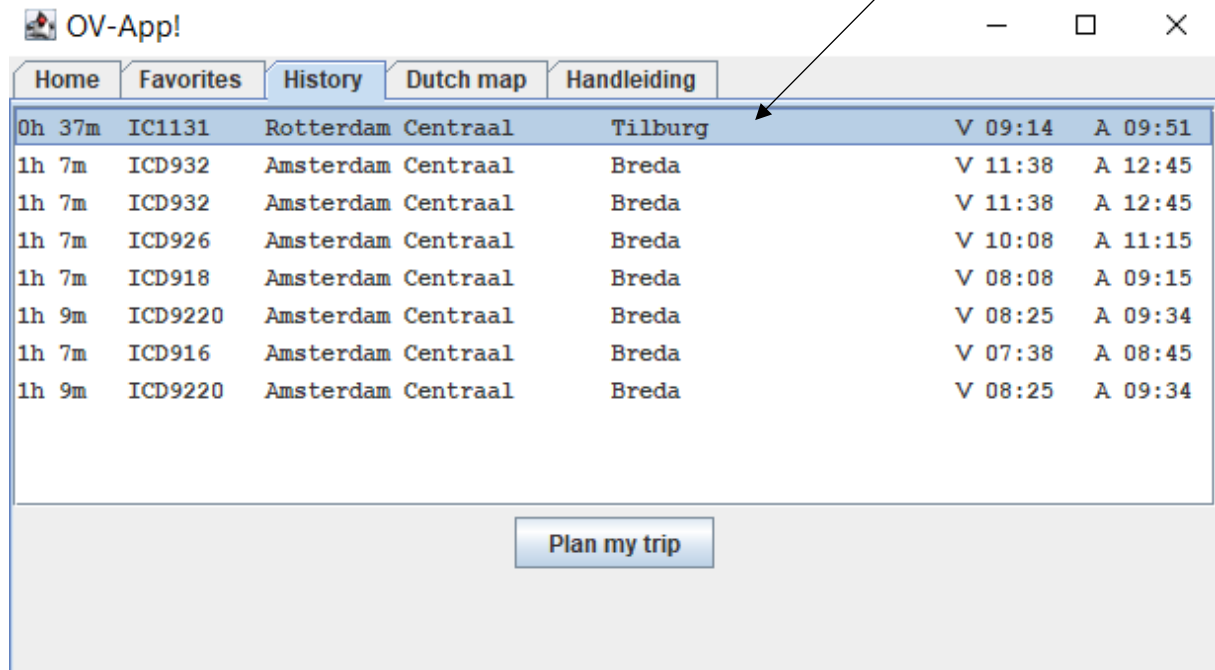
Likewise by selecting a trip and then clicking on the 'plan my trip' button the user will be taken back to the home tab where a trip can be planned without going through the previous steps explained on the plan my trip chapter.

By clicking on the 'view trip' button, the trajet information will be displayed.



## History

After a trip is planned it is automatically added to the history tab. The most recent trip planned is displayed above the previous trip.



OV-App!

Home	Favorites	History	Dutch map	Handleiding
0h 37m	IC1131	Rotterdam Centraal	Tilburg	V 09:14 A 09:51
1h 7m	ICD932	Amsterdam Centraal	Breda	V 11:38 A 12:45
1h 7m	ICD932	Amsterdam Centraal	Breda	V 11:38 A 12:45
1h 7m	ICD926	Amsterdam Centraal	Breda	V 10:08 A 11:15
1h 7m	ICD918	Amsterdam Centraal	Breda	V 08:08 A 09:15
1h 9m	ICD9220	Amsterdam Centraal	Breda	V 08:25 A 09:34
1h 7m	ICD916	Amsterdam Centraal	Breda	V 07:38 A 08:45
1h 9m	ICD9220	Amsterdam Centraal	Breda	V 08:25 A 09:34

Plan my trip

Unlike in the favorite tab, trips in the history tab are not stored. So if the application is restarted or shut down, on the next visit the history tab will be empty.

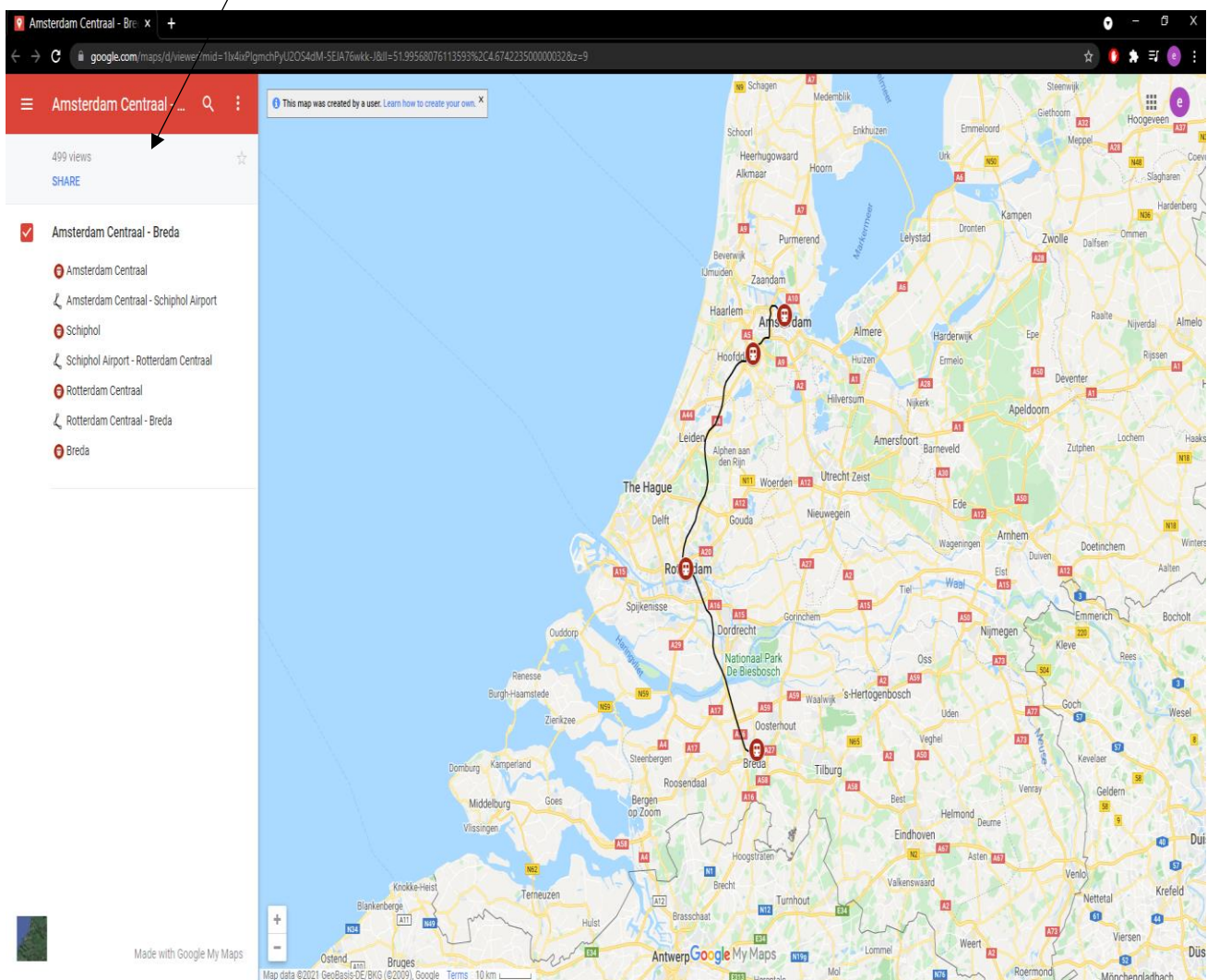
## Map

After a trip is planned a hyperlink and a view map button will appear.

<b>Travel days:</b> (ma-zo)	<b>Departure time:</b> 08:25	<b>Arrival time:</b> 09:34	<b>Travel time:</b> 1h 9m
<b>Traject:</b>			
Intercity direct: Amsterdam Centraal - Breda			
08:25 Amsterdam Centraal			
08:40 Schiphol Airport			
09:10 Rotterdam Centraal			
09:34 Breda			

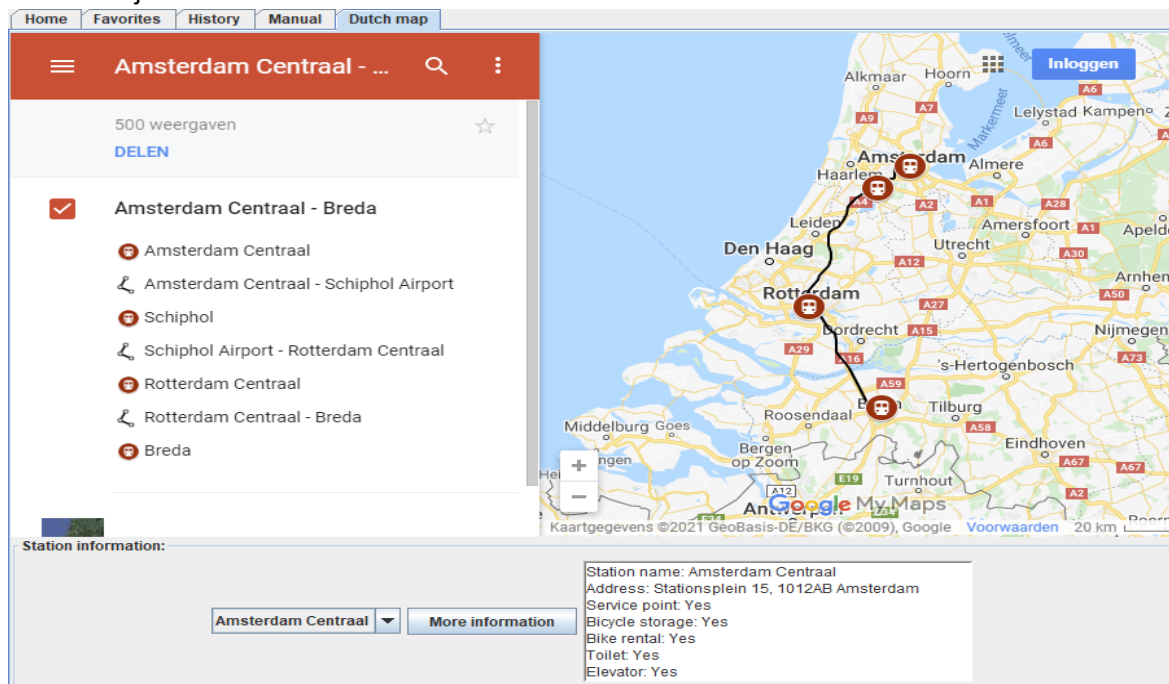
[View map](#) [View map](#)

The view map hyperlink will open a map on a chrome browser. Between stations can be seen on the left side of the page.





The view map button opens a map in the application it self. And likewise the between stations of the chosen traject can be seen.



By clicking on the drop box and selecting a station and then clicking on 'more information' A display will appear with all the facilities available on the selected station.

## Instruction Manual

There is an inbuilt instruction manual in the application for the developers. It's not as extensive like the pdf version but It can be very helpful for any user.



The PDF hyperlink opens an extensive version of the instruction manual. By clicking on the button with a Dutch flag and then on the PDF hyperlink, the application will open a Dutch manual. The same logic applies for the other buttons.