Gebruikershandleiding
Fasten Your Seatbelts

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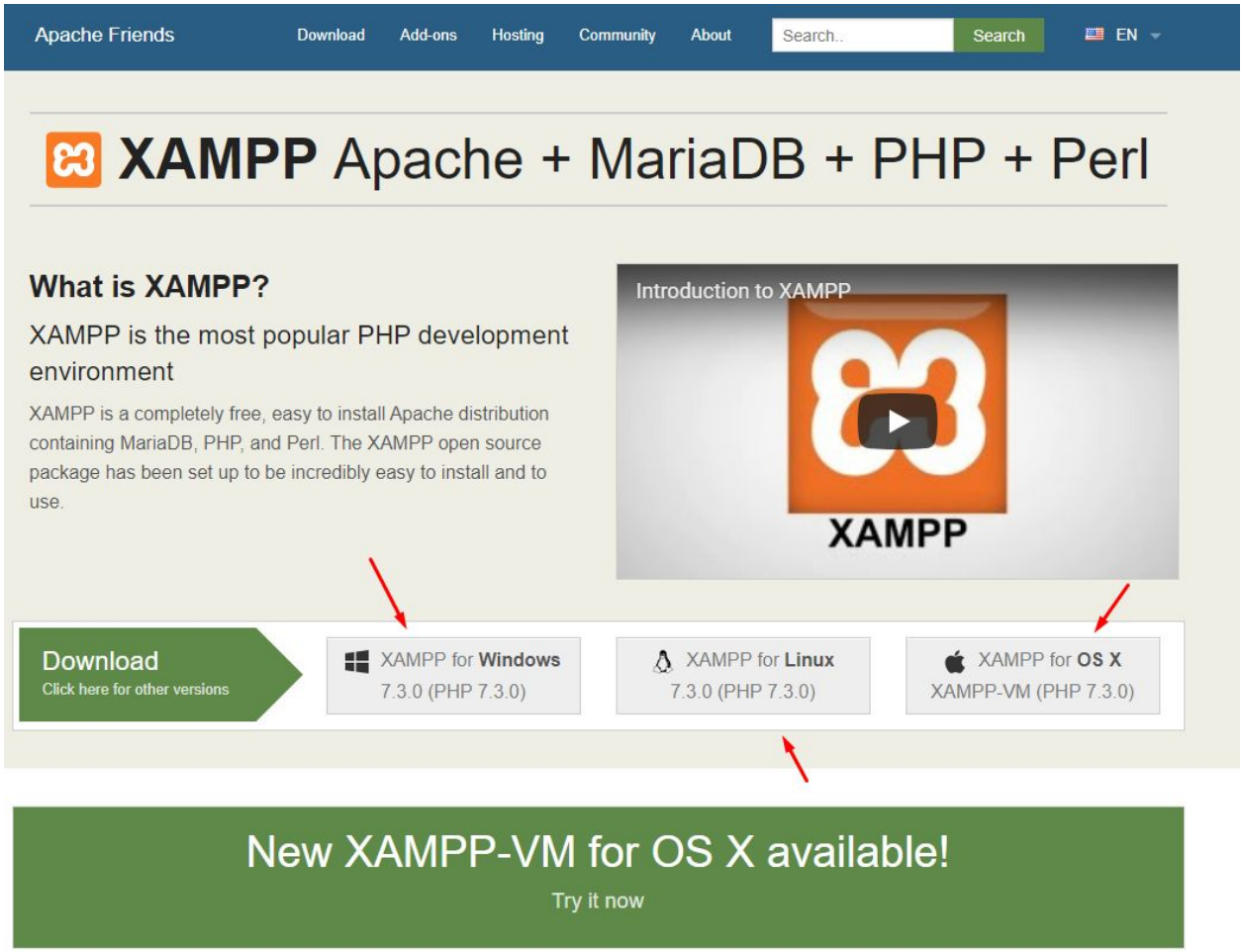
Introduction.

In this document we shall take a look at how to setup this website and how to get started. First we shall take a look at how to setup an “Apache server” plus a “MySQL server”. After that we will take a look at how to setup the required “Node server”.

This might seem overwhelming at the moment but it will get clearer the more you dive in this manual. Nevertheless let’s get started!

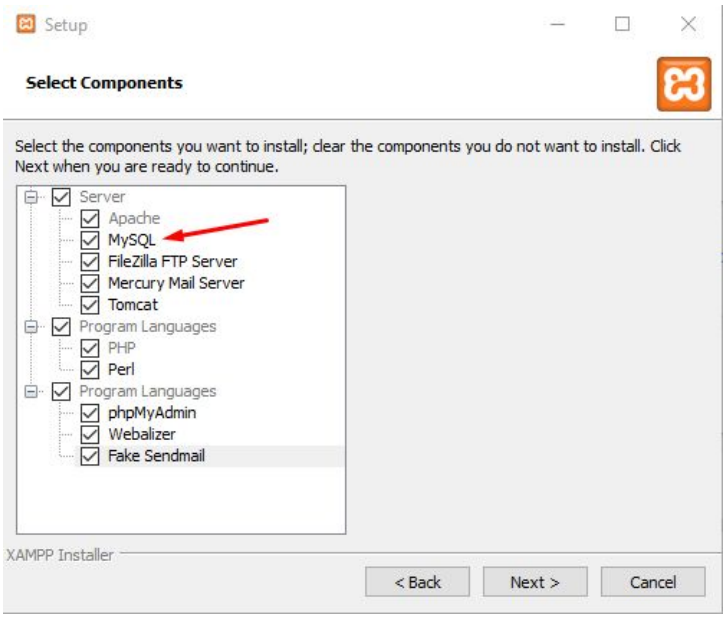
Setup a Apache + MYSQL server.

Head to XAMPP.org on that page select the operating system that you are currently running on.



When downloaded open the installer and follow the steps the installer gives you, Xampp is a great piece of software because MYSQL is included so we don't have to install it again later.

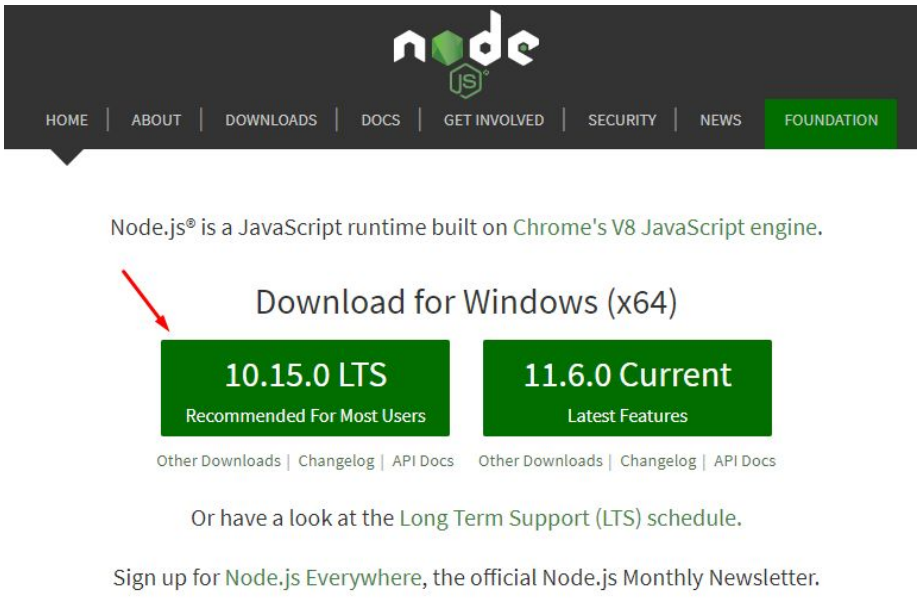
Make sure it is selected in the setup shown by the picture below.



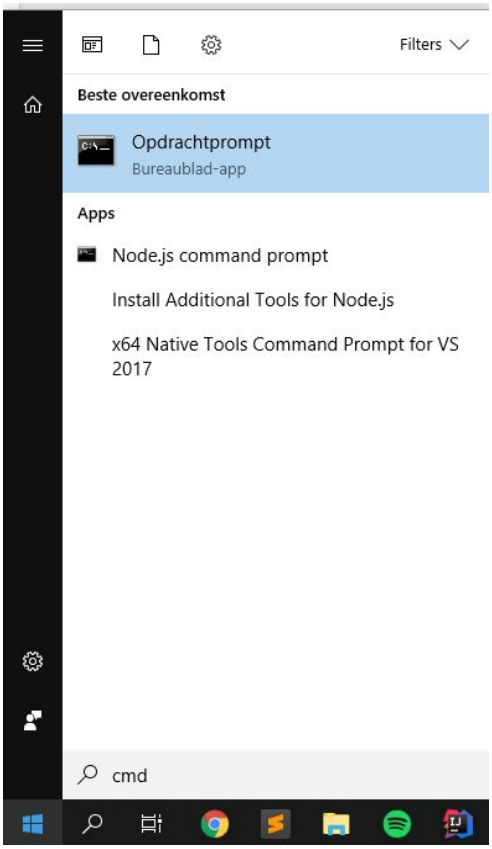
If you don't have any errors then we can head to the next step, installing the "Node server"

Installing the “Node server”

Head to NodeJs.org and download the recommended Node.js server.

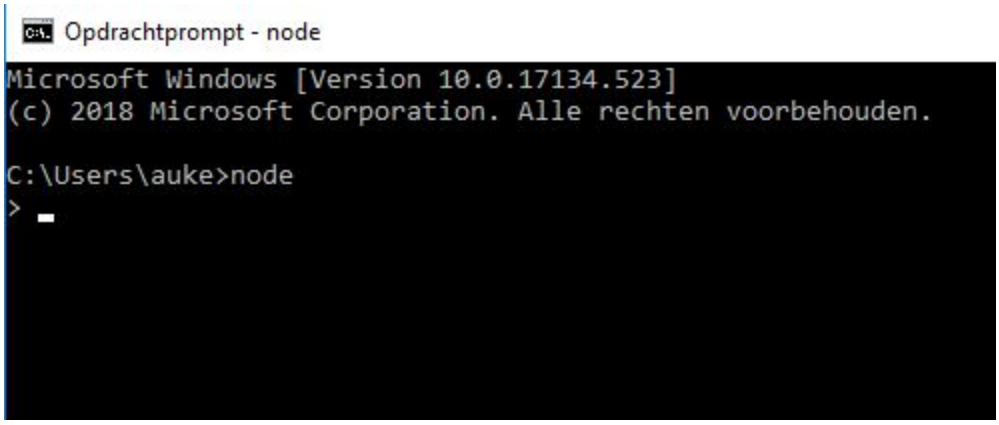


Open the installer and follow the steps the installer gives you. Once installed open your “command prompt” on windows you can find this by pressing the windows key and typing “CMD”



For mac is this the “Terminal”, you can find this by opening the utilities folder and typing “terminal”

Type Node in your terminal/CMD and it should prompt a Node instance.

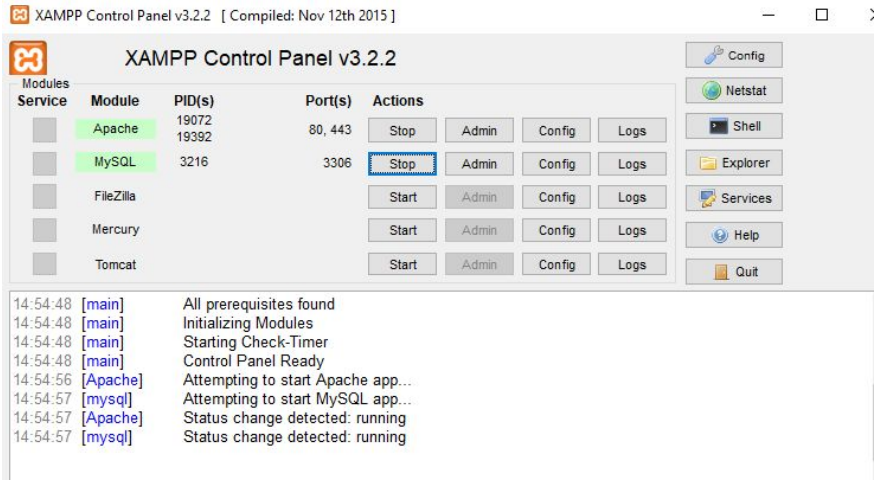


This is a local Node server you can create variables and run files and all types of other things. But we are not going to that in this manual. All we need to do here is “npm install” in the server folder so all the npm packages get installed.

Setting up the website

Now we are going to setup the website grab your TravelBuddies.zip and move it to this directory. C:/Xampp/htdocs (The C: depends on where you installed it). unzip the file and you are nearly ready to go!

Open up your xampp and start the apache, mysql service shown here.



The website should run fine, but we need the node server running as well. Open up that Terminal/CMD and move to the location of server.js. We can do this via the “CD” method shown in the picture below.

```
C:\>cd ./xampp/htdocs/TravelBuddies/server
```

Once you are in the server directory type

```
C:\>node server
```

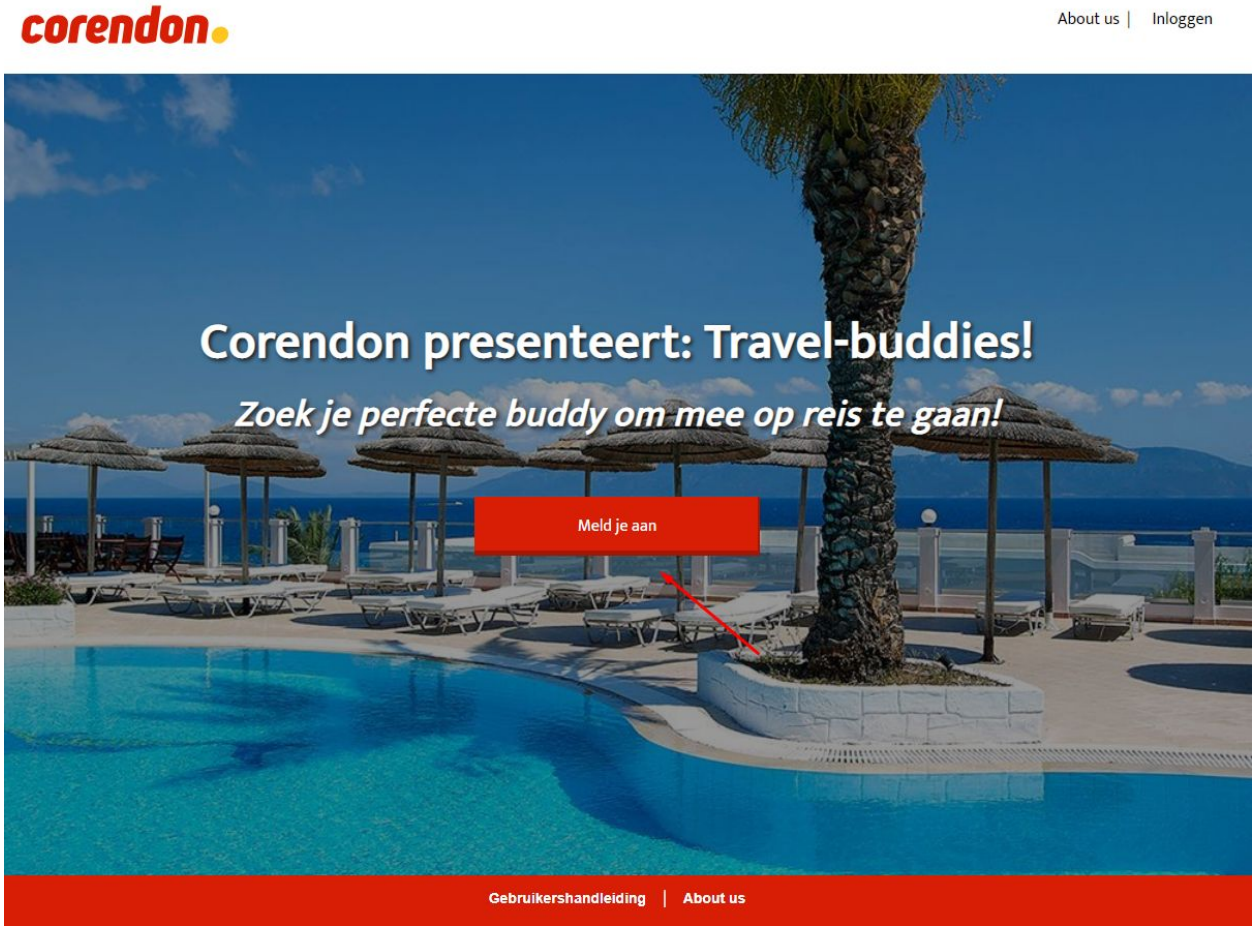
You should see this

```
Listening to port 1337
```

If you see that your website is online and ready to go! if not try to redo the steps above.
Now let’s make an account and start matching!

Setting up an account

Alright open up your browser and type “localhost” in your url bar. and move to client/index.html. If correct you should see the homepage of the website. Press the “Meld je aan” button to make an account!

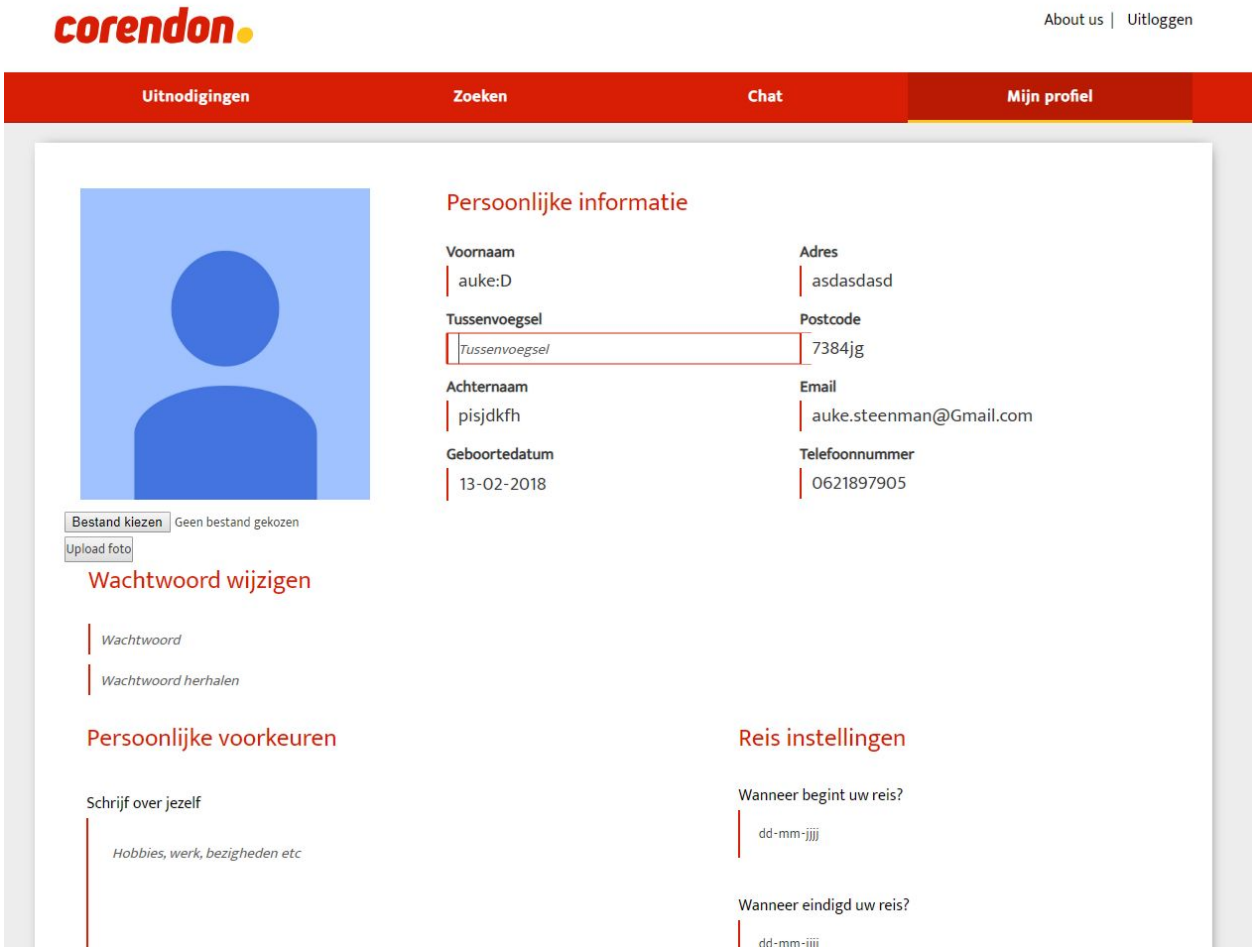


Fill out the form and log in.

Now you see that the navigation bar has changed slightly. We will take a look at all the links down below.

Mijn profiel

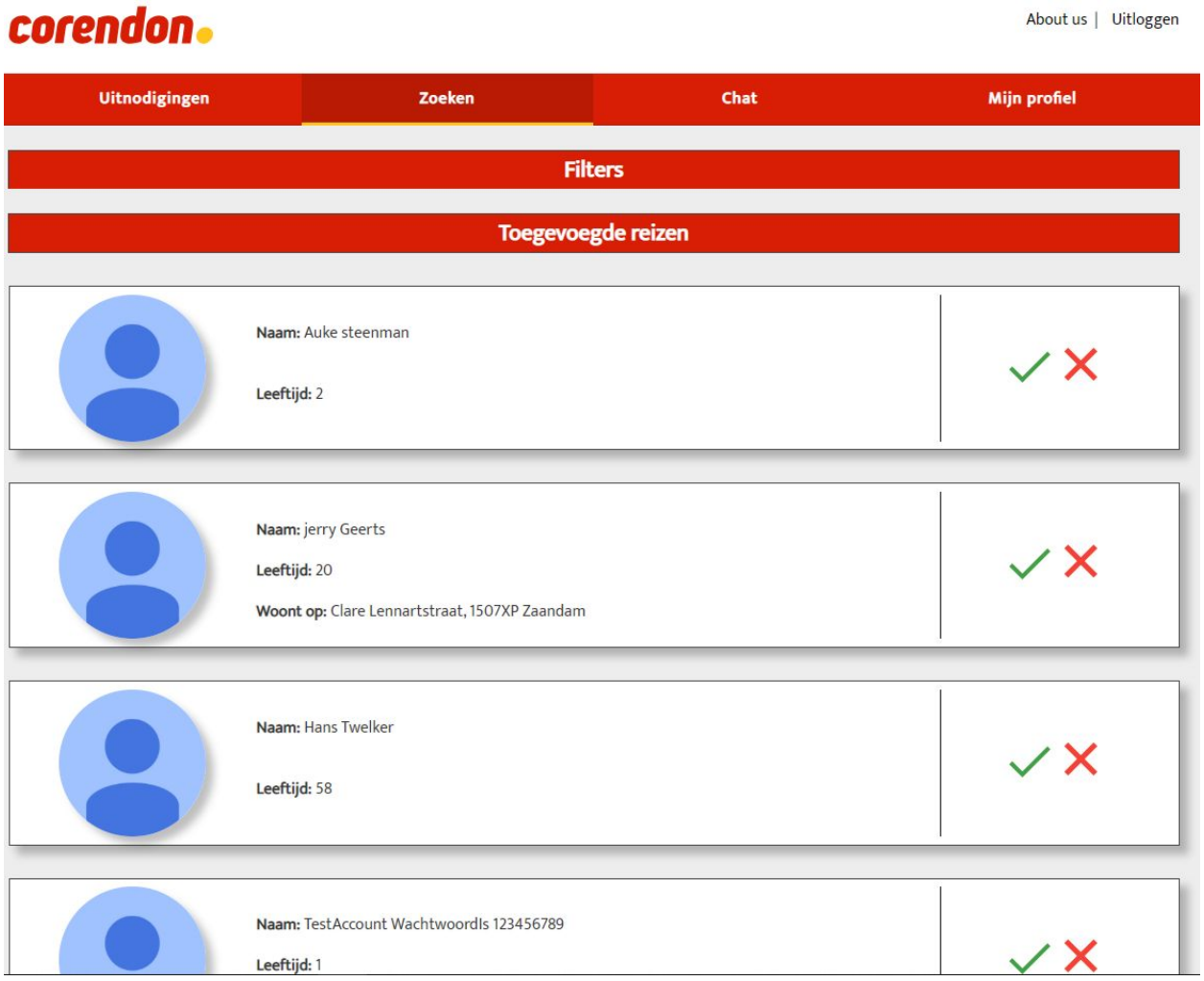
On this page you can see your own profile. You can add a profile picture or change some information for example something about yourself.



you can also disable your account by using “Account verwijderen” at the end of this page

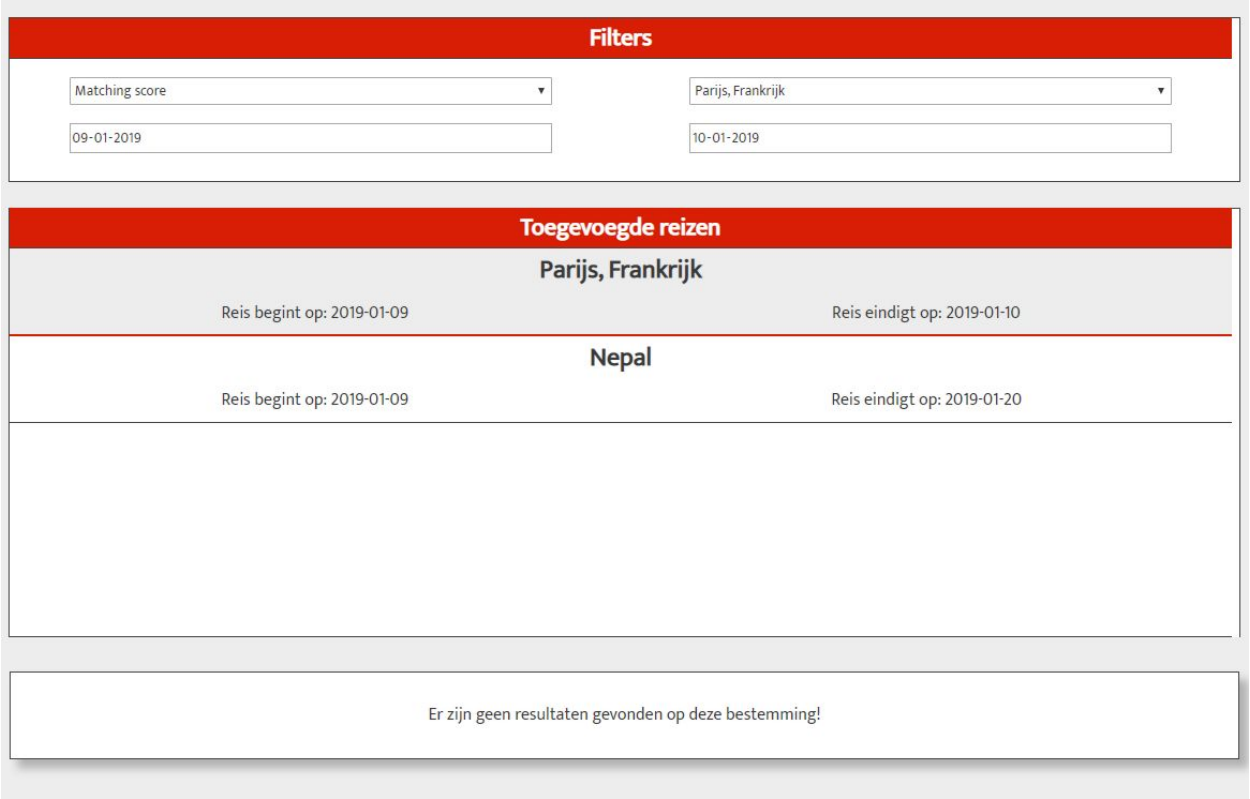
Zoeken

On this page you can search for people who share the same interests/trips as you. When you match with people you can also start chatting. We will have an indepth look at this feature later on in this manual.



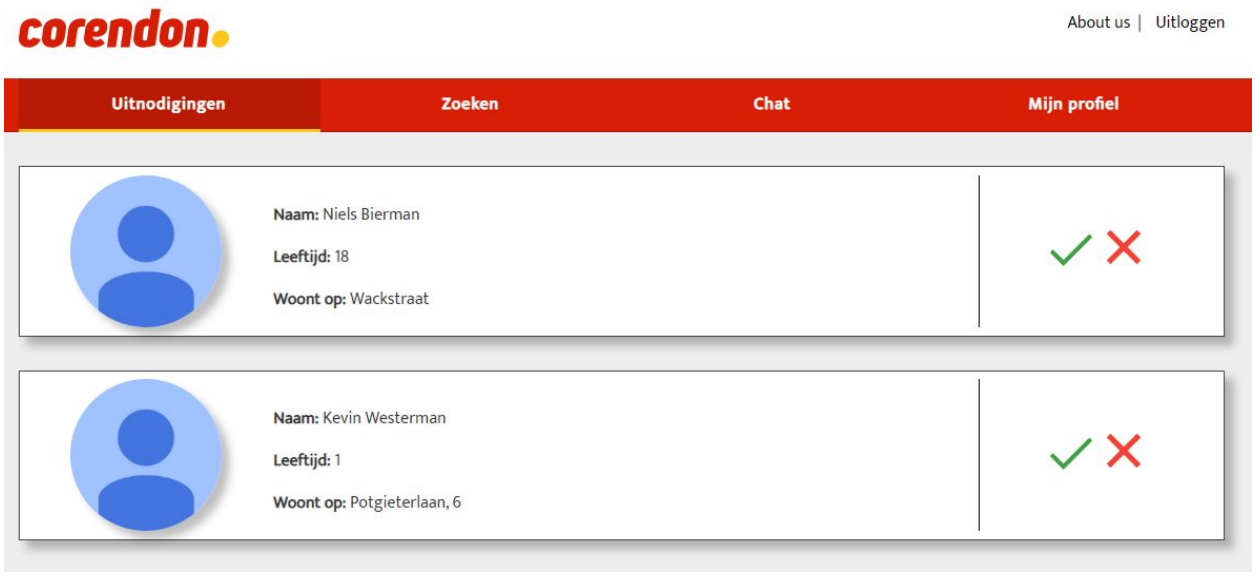
You can also finetune your search with the “filter” tab.

The “Toegevoegde reizen” tab automatically fills in the filter tab with your trip info.



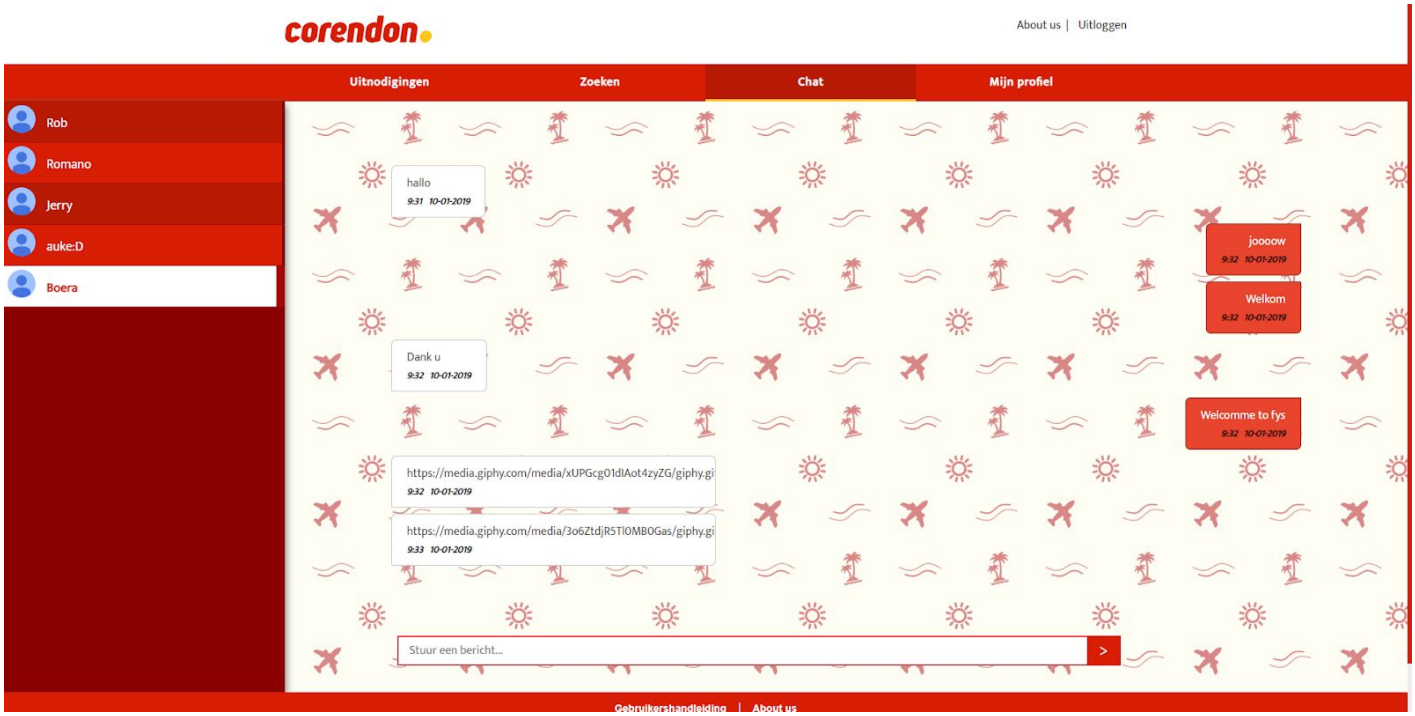
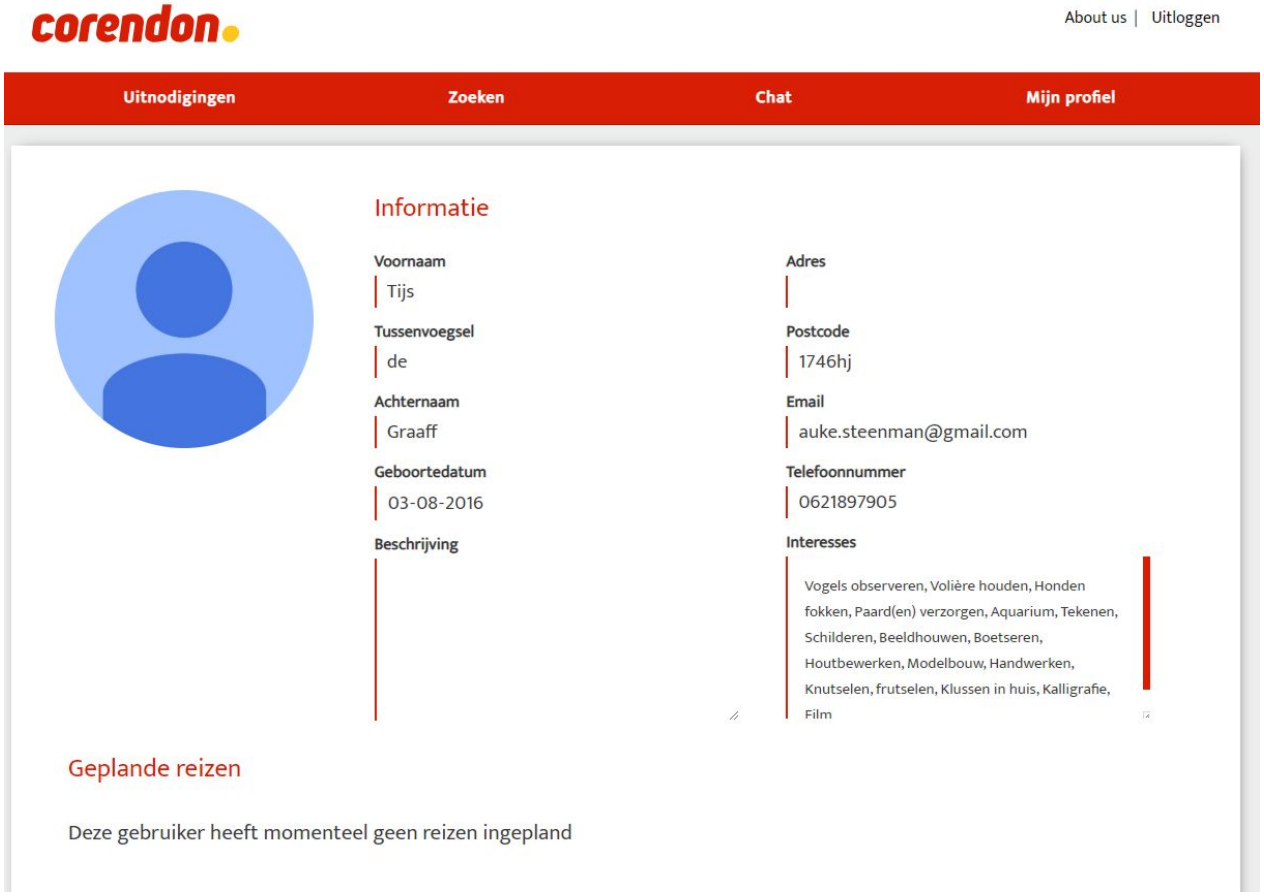
Uitnodigingen

On this page you can accept people who want to match with you. When you accept you can start chatting.



Chat

On this page you can talk to all your matches.



If you click on a profile picture of one of your matches you can see their profile and their information.