

Clockify set up

Steps:

Create the Spotify web application:

Create the new `.env` file:

Replace the "client_id" in the `AUTH_URL` parameter

Run `node server.js` in `./backend`

Run `npm install` and then `npm start` in the `./src` directory

The result

Steps:

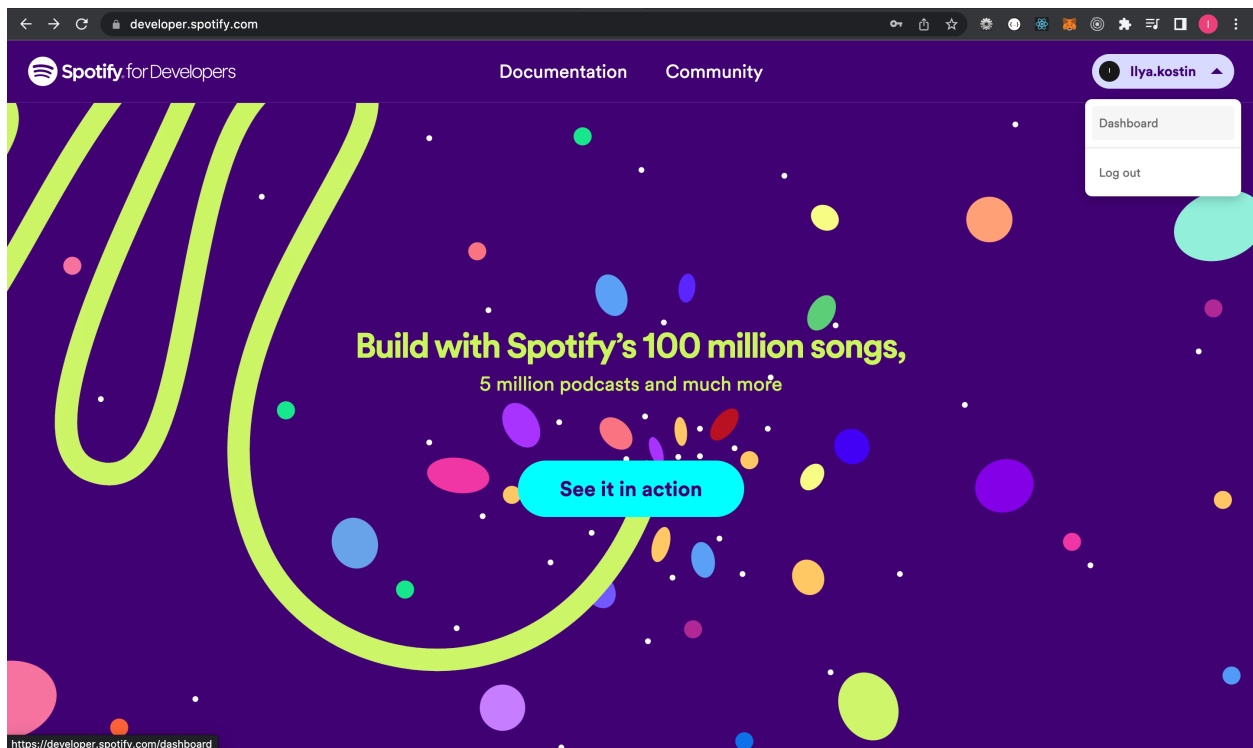
This process consists of creating the Spotify web application, creating the new `.env` file, replacing the "client_id" parameter in the `AUTH_URL`, running `node server.js` in `./backend`, and running both `npm install` and `npm start` at the `./src` directory

IMPORTANT! In order to run the app you need to have a Spotify Account with a premium subscription

Create the Spotify web application:

You need to follow <https://developer.spotify.com/> and log in using the button in the upper right corner.

After that, click on your Spotify account and follow to the dashboard section:



Press the "Create app" button to create your app:


← → ↻ developer.spotify.com/dashboard

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Dashboard

Create app


Sort by: Creation date Condensed view



Spotify Clone
Spotify but better



Clockify
Alarm clock and timer with Spotify connected



Clock_debug
Debug

Fill in the data accordingly to your needs, but the "Redirect URI" must stay the same, because 3000 is the port where the React app will run locally:

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Dashboard > Create app

Create app

App name

App description

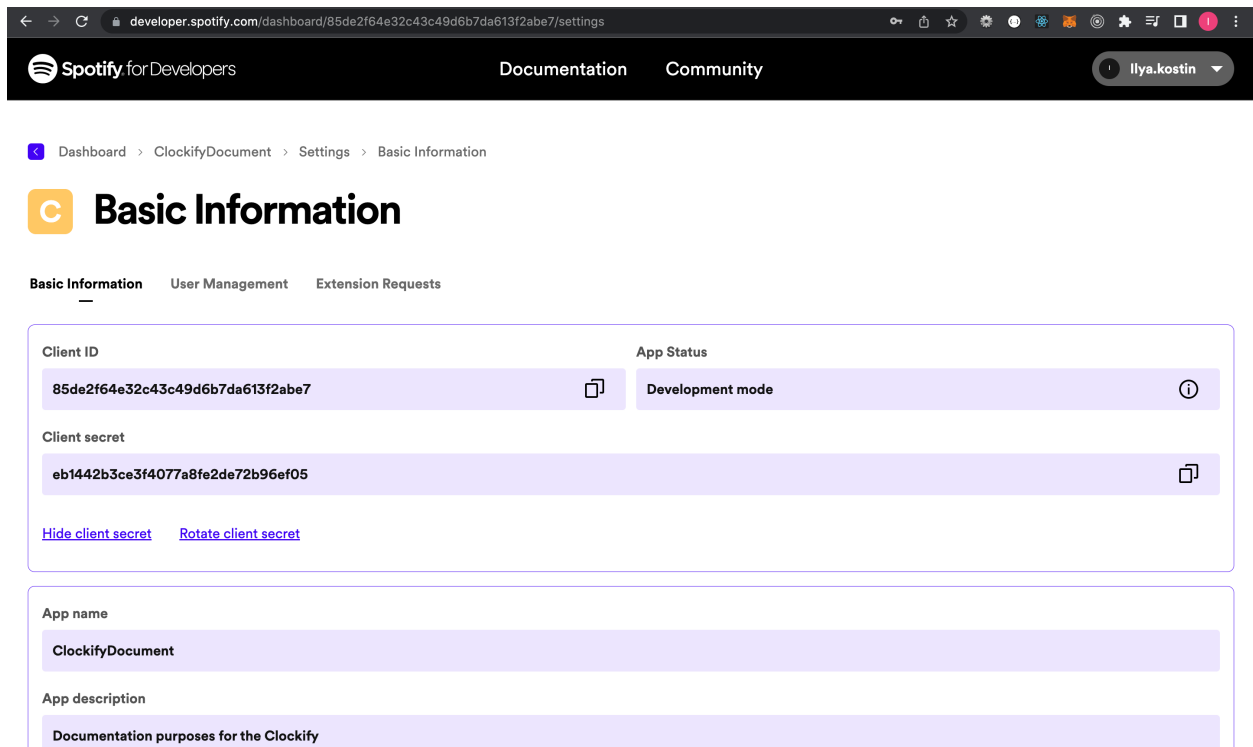
Website

Redirect URI

A URI where users can be redirected after authentication success or failure

☒ I understand and agree with Spotify's [Developer Terms of Service](#) and [Design Guidelines](#)

After that, click on your newly created app and click the "Settings" button in the upper right corner:



The screenshot shows the Spotify Developer Dashboard for a user named Ilya.kostin. The breadcrumb trail is: Dashboard > ClockifyDocument > Settings > Basic Information. The 'Basic Information' tab is selected, with sub-tabs for 'User Management' and 'Extension Requests'. The 'Client ID' is 85de2f64e32c43c49d6b7da613f2abe7 and the 'App Status' is 'Development mode'. The 'Client secret' is eb1442b3ce3f4077a8fe2de72b96ef05. Below these are links for 'Hide client secret' and 'Rotate client secret'. The 'App name' is 'ClockifyDocument' and the 'App description' is 'Documentation purposes for the Clockify'.

Create the new `.env` file:

Save `.env` file of this form inside the `backend` folder, because the backend will use these settings:

```
REDIRECT_URI=http://localhost:3000
CLIENT_ID=85de2f64e32c43c49d6b7da613f2abe7
CLIENT_SECRET=eb1442b3ce3f4077a8fe2de72b96ef05
```

Replace the "client_id" in the `AUTH_URL` parameter

You also need to modify the `AUTH_URL` inside the `ButtonLogin.js` file in `./src/components/` directory on line 4:

```
const AUTH_URL = "https://accounts.spotify.com/authorize?client_id=85de2f64e32c43c49d6b7da613f2abe7&response_type=code&redirect_uri=http://
```

Run `node server.js` in `./backend`

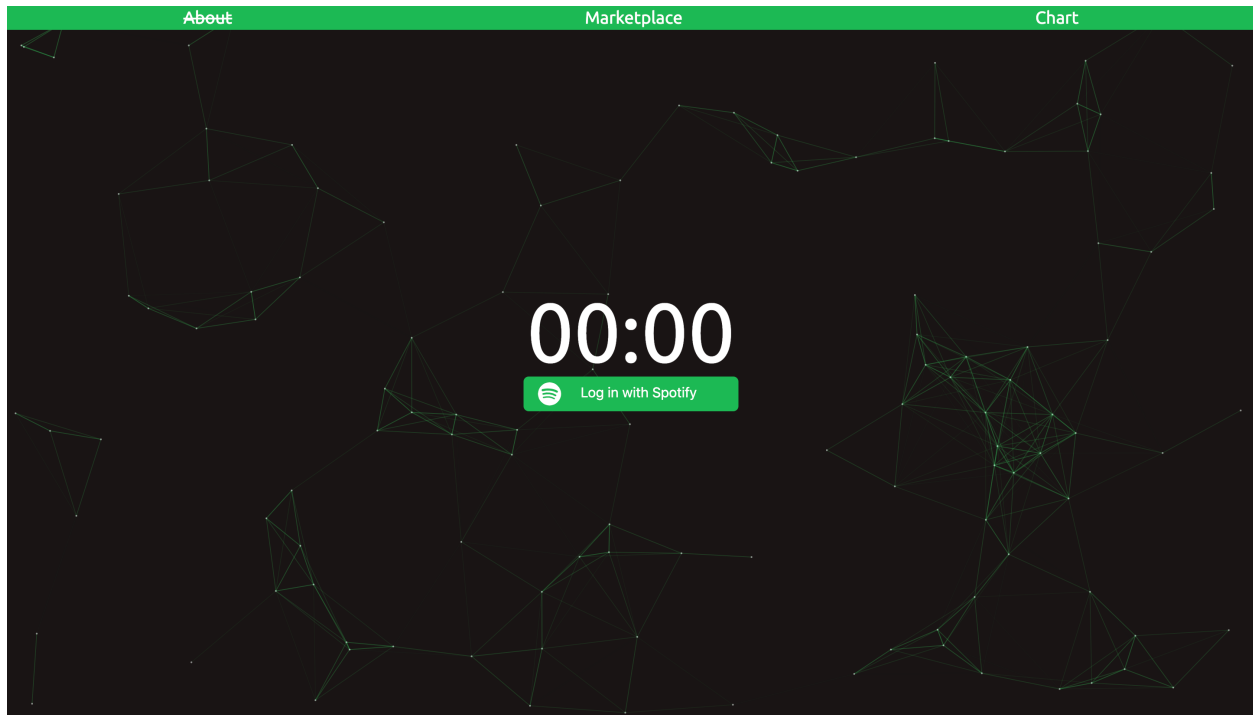
We do this in order to set the server up.

Run `npm install` and then `npm start` in the `./src` directory

This means you have set the Frontend up.

The result

If you see this screen:



Congrats, now it's time to increase your productivity!:)