

TempoTutor

Getting Started

To get started with TempoTutor, follow these steps:

1 - Clone the repository to your local machine using git clone.

2- Open Visual Studio Code and navigate to the project folder.

Note : If you encounter any issues with long file paths (GitHub Error) while working with TempoTutor, you can try configuring Git to ignore them by running the following command in the project root directory or in the command prompt:

git config --global core.longpaths true

3- Open three terminals in Visual Studio Code.

3.1 In the first terminal, navigate to the backend folder by entering the following command:

- cd .\backend\
- npm install --force
- node app

3.2 In the second terminal, navigate to the dashboard folder by entering the following command:

- cd .\frontend\dashboard\
- npm install --force
- npm start

3.3 In the third terminal, navigate to the user_interface folder by entering the following command:

- cd .\frontend\user_interface\
- npm install --force
- npm start

4 - Once all three terminals are running, open a web browser and go to :

- dashboard : <http://localhost:4000/>
- user_interface : <http://localhost:5000/>
- And the backend run in the port 3000 : <http://localhost:3000/>

That's it! You're now ready to use TempoTutor to learn music online.

Accounts

TempoTutor has the following accounts:

- **Admin Account (dashboard)**

1. **admin@hotmail.com** (Password: **admin123**).
2. The admin account has the ability to activate teacher accounts, approve courses, manage user accounts and follow-up of financial affairs (payments)

- **Active Teacher Account (user_interface)**

1. **chakerT@hotmail.com** (Password: **123456**).
2. The active teacher account has the ability to create and edit courses, but the admin must approve them before they can be published

- **Student Account (user_interface)**

1. **chakeryb.pc@gmail.com** (Password: **123456**).
2. Students can use their account to access courses and track their progress

Registration

- To register as a teacher or a student, follow these steps:

- 1- Click on the " [Let's Get Started](#)" button on the TempoTutor Home page.

2- Fill out the registration form with your information.

- If you're registering as a student, you can start using your account right away.
- If you're registering as a teacher, make sure to complete all the registration steps. Once you've completed the registration process, your account will be activated by the admin before it can be published.

That's it! Once your account has been approved by the admin (if you're a teacher), or you've completed the registration process (if you're a student), you can start using TempoTutor to learn music online.

Contact

If you have any questions or concerns about TempoTutor, please feel free to contact the project organizers:

- **Chaker Yaakoub** - Full-stack developer (chakeryb.work@hotmail.com)
- **Rawan Younnes** - Full-stack developer (rawanyounis473@gmail.com)
- **Suzanne Allouch** - Full-stack developer (sasiallouch1234@gmail.com)

They will be more than happy to assist you with any issues you may have.

Thank you for your interest in our project.