

## Configuration Guidelines

1. Install Visual Studio Code and open the project.
2. Create an account on MongoDB Atlas or (install MongoDB Server if you want to use the database locally):
  1. Create a new project.
  2. Click on “Create a Deployment”.
  3. Choose the M0 (Free) option.
  4. Create a username and password.
  5. Connect your application using MongoDB native’s driver.
  6. Copy the URL(MongoDB API Key) generated.
  7. Paste it inside Project->Backend->db-config.js file.
  8. Replace <password>with the original password.
3. Create an account on [firebase.google.com](https://firebase.google.com/):
  1. Create a new project.
  2. Disable the “Google Analytics for this project” while creating the project.
  3. Click on web </> and register your application.
  4. Rename the Project -> example.env file to .env file.
  5. Replace the strings only with the keys provided in the firebase application.
  6. Click on “Authentication” and enable the email/password and google provider.
4. Install Node.js to use npm and node services.
5. Open a terminal with the path set to the root directory of the project and run npm install command to install the required packages.
6. Open a new terminal with the path set to the backend directory of the project and run npm install command to install the required packages.
7. After successful installation of all packages, run the command npm start in the terminal with the path set to the backend directory first and wait for the successfully connection of project with the database.
8. Then run the command npm start in the terminal with the path set to the root directory and wait for the project to initiate.