

RIVALYTICS Installation Guide

By Camilo Arias

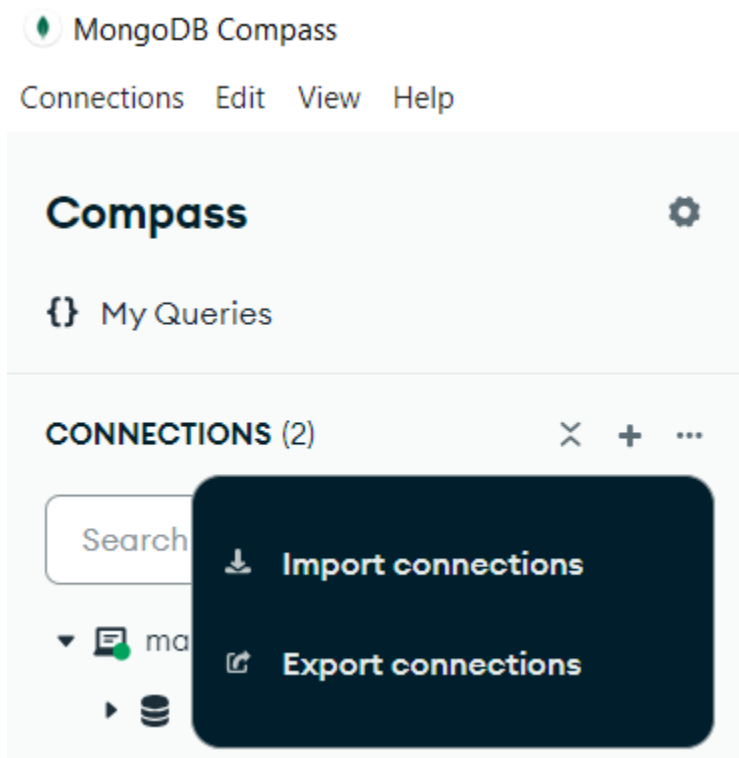
Prerequisites

Ensure you have the following tools installed on your machine:

- **Node.js** (v18 or later recommended) – [Download here](#)
- **MongoDB Compass** – [Download here](#)
- **MongoDB Server**

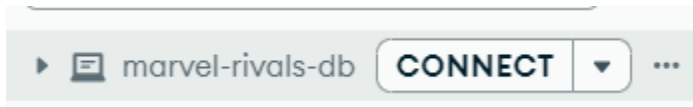
MongoDB Setup with Compass

1. Open MongoDB Compass.
2. Connect to your local MongoDB server using:
`mongodb://localhost:27017`
3. In the left sidebar, click on the dots and select 'Import connections'



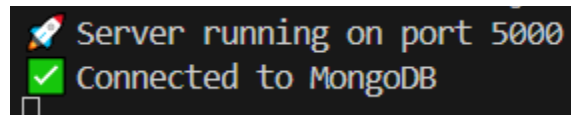
4. Select the JSON file named 'Rivalytics_Database' that you can find in the 'Misc' folder of the repo.

5. Select the database and click on import.
6. Click on “CONNECT”



Running the Backend

1. On VSCode, open the repo folder.
2. Open the Implementation folder and right click on the backend folder.
3. Select 'Open in integrated terminal'
4. Type “node server.js” and hit enter.
5. If you see these 2 messages, your backend is good to go:



Running the Frontend

1. Similarly to the backend, open a terminal for the frontend folder located in the Implementation folder.
2. Type “npm start”
3. The website should open shortly.

That's it! You're ready to start using Rivalytics!