

# My First-BDD

## **Subject (step to step):**

Step 1: Install MongoDB & MongoDB Compass

*(For steps 2 / 3 / 4, please create a new file.js for each step).*

*Additional rules: You must use the MongoClient for this subject. Mongoose is forbidden.*

## **Step 2:**

We have given to you the file 'names\_country.json'. You will must create a script who will read this file and enter the names of the countries (wrote in the file) inside a collection named 'country\_names'.

## **Step 3:**

You must read your 'country\_names' collection (you made with step2) and make a research for each country about all the missing information (currency, capital, timezone, region .... Etc) present on <https://restcountries.eu/rest/v2/name/{nameOfCountry}>. You must store all this new data (associated with the name of the country) in a new collection named 'country\_full\_data'.

## **Step 4:**

You must create a script who will create new collections ("Europe" "Asia" "Africa" "Northern America" "Central America" "South America" "Caribbean" "Oceania" "Polar") and store the countries inside the collection with the right continent name. (You could find "Europe" "Asia" "Africa" "Oceania" & "Polar" in 'region' field. And "Northern America" "South America" "Central America" & "Caribbean" in 'subregion' field).

## **Forbidden:**

It's forbidden to use Mongoose.