Basic MongoDB

**User Database**

Project List:

You will use MongoDB Compass to create a database & collection with 1000 pieces of user data, and subsequently practice creating queries on that data.

Load up <https://www.mockaroo.com/> and generate 1000 rows of user data (at least 5 fields per row). Take this opportunity to be creative and try to replicate real user account data that could be required by a project.

Be sure to include a birthday field with dates between 2000 and 2020.

MongoDB Compass connection:

Then, craft a MongoDB query that returns all users with birthdays before 2010.

MongoDB Compass connection:

The data can be found in **eduonix.Module7**

mongodb+srv://test:test@cluster0.wur8d.mongodb.net/test?authSource=admin&replicaSet=atlas-wbnd2d-shard-0&readPreference=primary&appname=MongoDB%20Compass&ssl=true

Command to select data

db.Module7.find({dateOfBirth:{$lt : ISODate("2010-01-01T00:00:00Z")}})

Project Parameters

We will check the code for originality and will be running copy scape. You are required to create your own code and evaluation will be done based on code quality and how closely it matches the project description.

Project Submission

You can share your code either in Codepen/JSbin/Github or even using dropbox or Drive download links. Please submit the link below