

To be able to run this program you have to specify the following data:

- Your cluster's URL, changing the "<password>" for the password of your data-base's user (not your mongoDB account password).
- The name of the data base where you have the collection with your products.
- The name of the collection where you have your products.

You have to write them between quotation marks in these places:

```
def object_getter():  
    try:  
        # put your url here(between these quotation marks)  
        cluster = MongoClient("")  
    except:  
        raise "Wrong URL"  
    try:  
        # put the name of your db here(between these quotation marks)  
        db = cluster[""]  
    except:  
        raise "Wrong Data Base name"  
    try:  
        # put the name of your collection here(between these quotation marks)  
        collection = db[""]  
    except:  
        raise "Wrong collection name"
```

- Your copy.ai's account mail between quotation marks here, and the number of descriptions that you want to get (It goes increasing by seven, therefore, if you put "1", you'd get 7 descriptions, if you put "2" you'd get 14 and so on).

```

9  from webdriver_manager.chrome import ChromeDriverManager
10 from selenium.webdriver import DesiredCapabilities
11
12
13 def wait(t):
14     |
15     |     time.sleep(t)
16
17 # "your copy.ai account login email here(between these quotation marks)"
18 mail = ""
19 descriptions = 0 # 1 = 7 descriptions, 2 = 14, 3 = 21, 4 = 28, and so on, it increases by seven with each number.
20

```

- Your cluster's URL (where you want to store your products' descriptions), changing the "<password>" for the password of your data-base's user (not your mongoDB account password).
- The name of the data base where you have the collection for your products' descriptions.
- The name of the collection where you want your products' descriptions to be.

You have to write them between quotation marks in these places (they belong to the function "store_the_output", in the line 174):

```

# Copy and paste the URL from MongoDB with your password(between these quotation marks)
Cluster = ""

Db = "" # Write the name of your Data Base(between these quotation marks)

# Write the name of the Data Base's collection where you want to have your products' descriptions(between these
Coll = ""

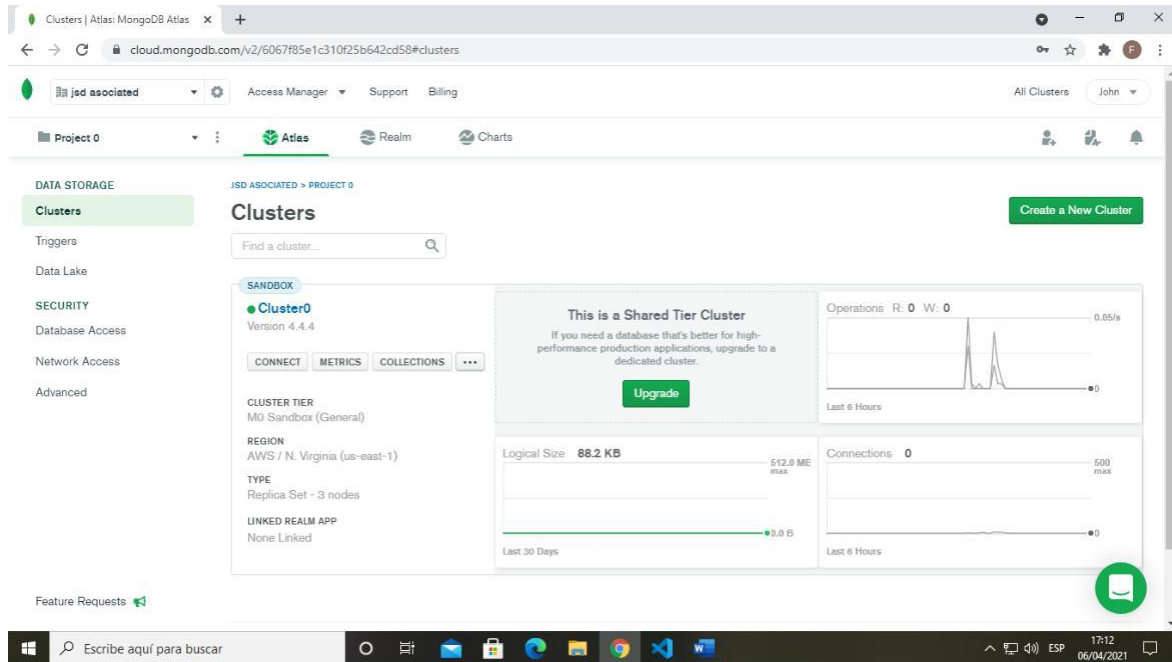
try:

```

Finally go to the end of the code and add prefixes and suffixes, between the marks and according to the name of each parameter. If you don't want to add one or more of them just leave them as they are.

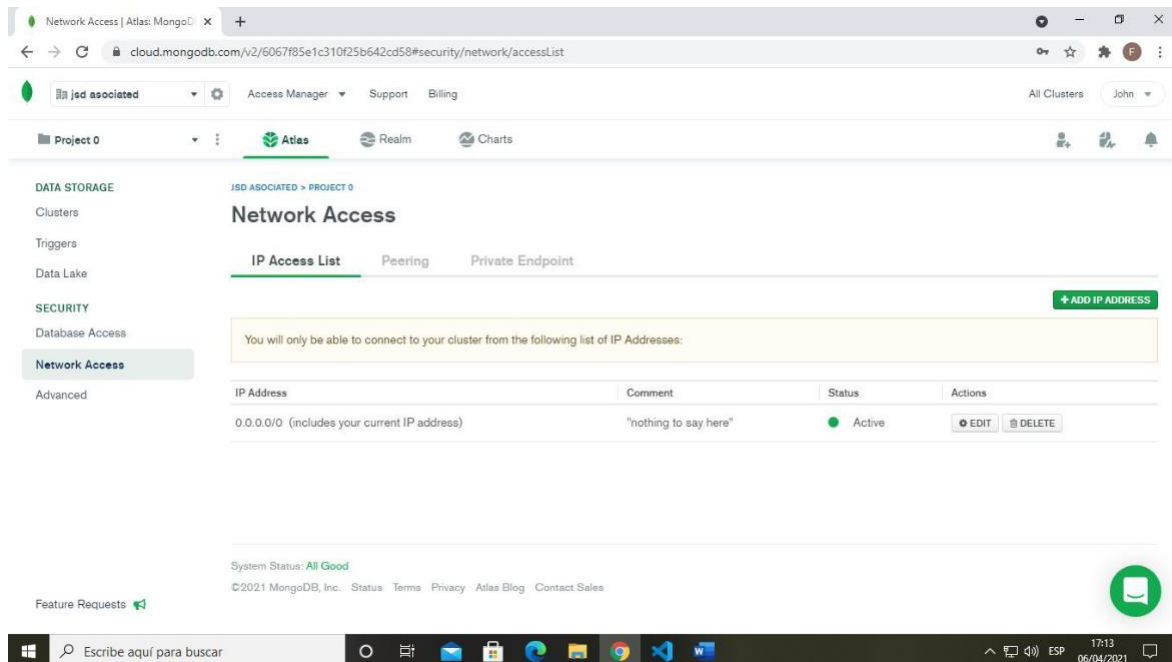
```
250
251     wait(2.5)
252
253     collection.insert_one(json_output)
254
255     cluster.close()
256
257
258 if __name__ == "__main__":
259
260     log_in(mail)
261     organizer(Prefix_for_brand='', suffix_for_brand='', Prefix_for_description='', suffix_for_description='', descript
262
```

First, remember to go to your mongoDB account:



The screenshot shows the MongoDB Atlas 'Clusters' page for a project named 'Project 0'. The left sidebar contains navigation links for 'DATA STORAGE' (Clusters, Triggers, Data Lake), 'SECURITY' (Database Access, Network Access, Advanced), and 'Feature Requests'. The main content area displays details for 'Cluster0' (Version 4.4.4) under the 'SANDBOX' tier. It includes a 'CONNECT' button, 'METRICS' and 'COLLECTIONS' tabs, and a 'CLUSTER TIER' section indicating 'MO Sandbox (General)'. A 'REGION' of 'AWS / N. Virginia (us-east-1)' and a 'TYPE' of 'Replica Set - 3 nodes' are also shown. A 'LINKED REALM APP' section indicates 'None Linked'. A large grey box with the text 'This is a Shared Tier Cluster' and an 'Upgrade' button is prominent. To the right, there are two line graphs: 'Operations' (R: 0, W: 0) and 'Connections' (0), both showing activity over the last 6 hours. A 'Logical Size' of 88.2 KB is displayed. The bottom of the page shows a Windows taskbar with the search bar and various application icons.

Go to network access:

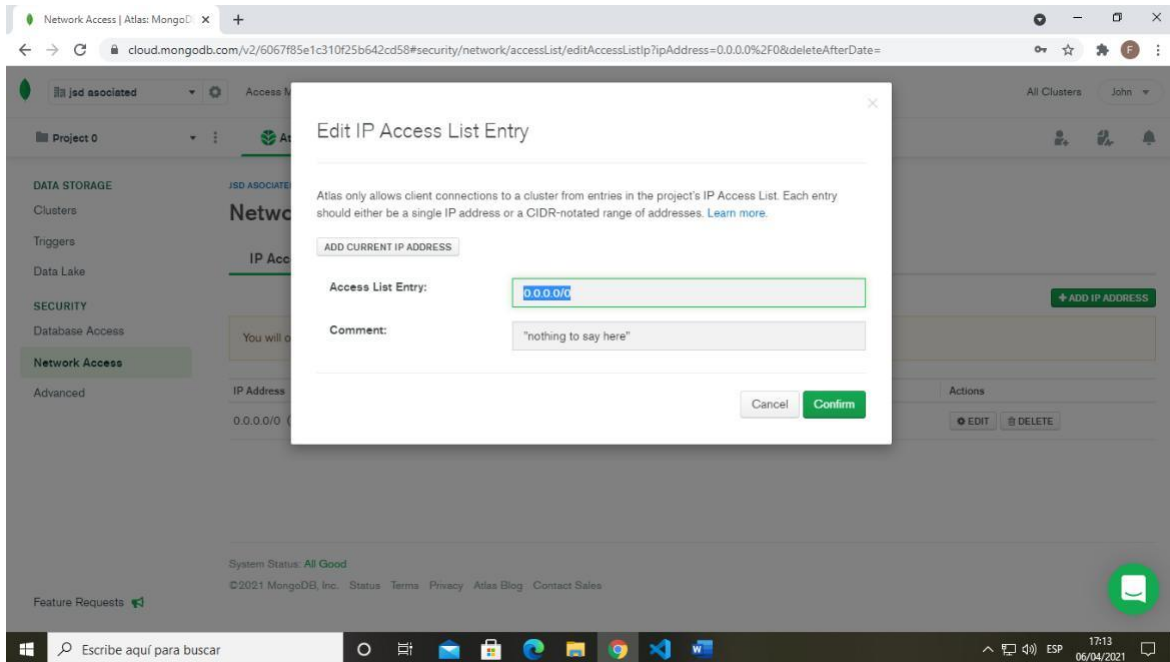


The screenshot shows the MongoDB Atlas 'Network Access' page for the same project. The left sidebar is similar to the previous screenshot, but 'Network Access' is highlighted under the 'SECURITY' section. The main content area shows the 'IP Access List' tab. A yellow box states: 'You will only be able to connect to your cluster from the following list of IP Addresses:'. Below this is a table with the following data:

IP Address	Comment	Status	Actions
0.0.0.0/0 (includes your current IP address)	"nothing to say here"	Active	EDIT DELETE

At the top right of the table area is a green button labeled '+ ADD IP ADDRESS'. At the bottom of the page, the 'System Status' is 'All Good', and the footer includes copyright information for MongoDB, Inc. (©2021) and links to Status, Terms, Privacy, Atlas Blog, and Contact Sales. The Windows taskbar is visible at the bottom.

Click edit, and put “0.0.0/0” in the specified field, then click confirm.



You have to do this so that the program can access mongoDB without problems.

Regards.