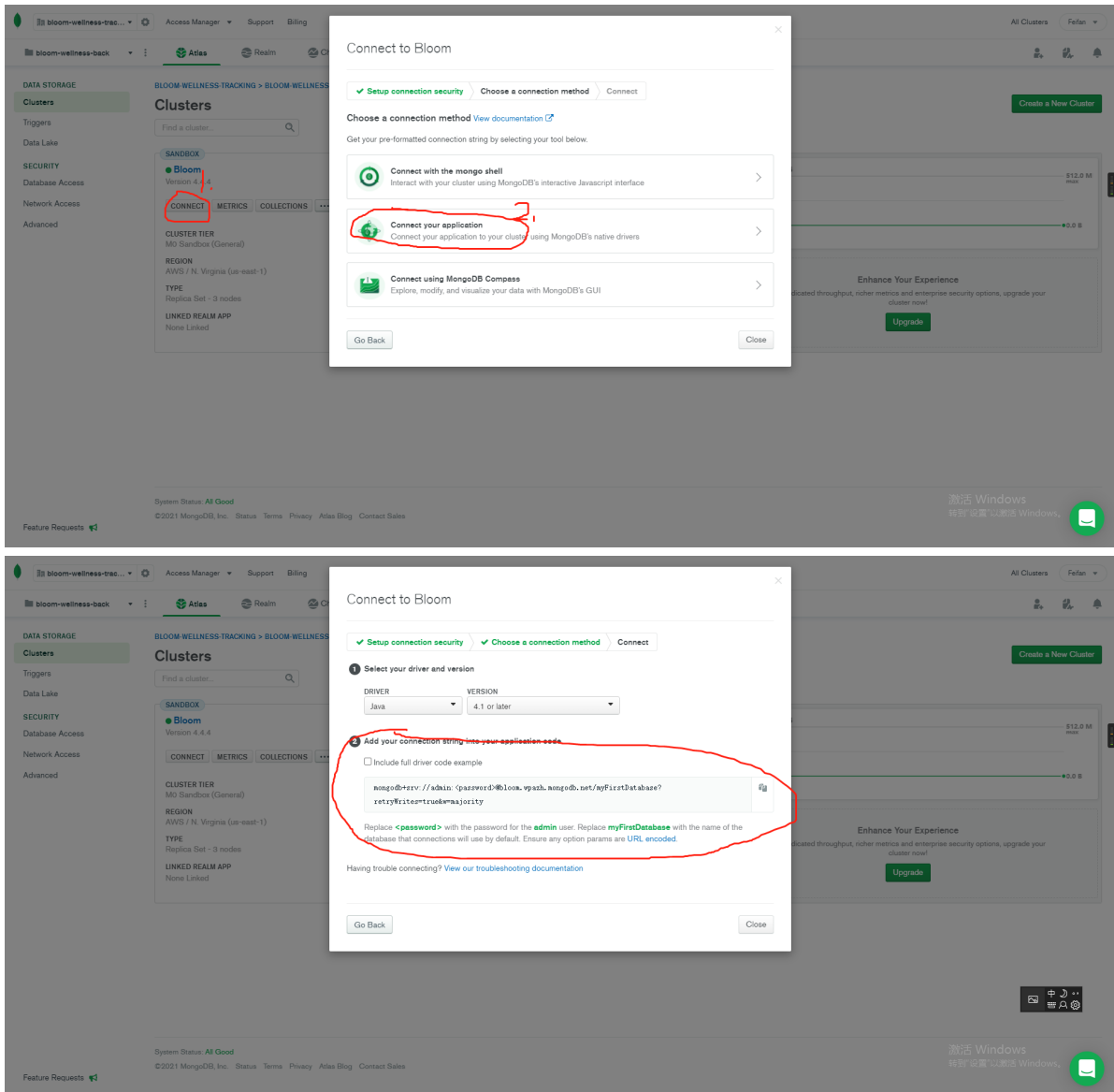


MongoDB Atlas

1. Login into the MongoDB Atlas
username: wufei@indiana.mail.onmicrosoft.com
password: bloom#123
2. select as below



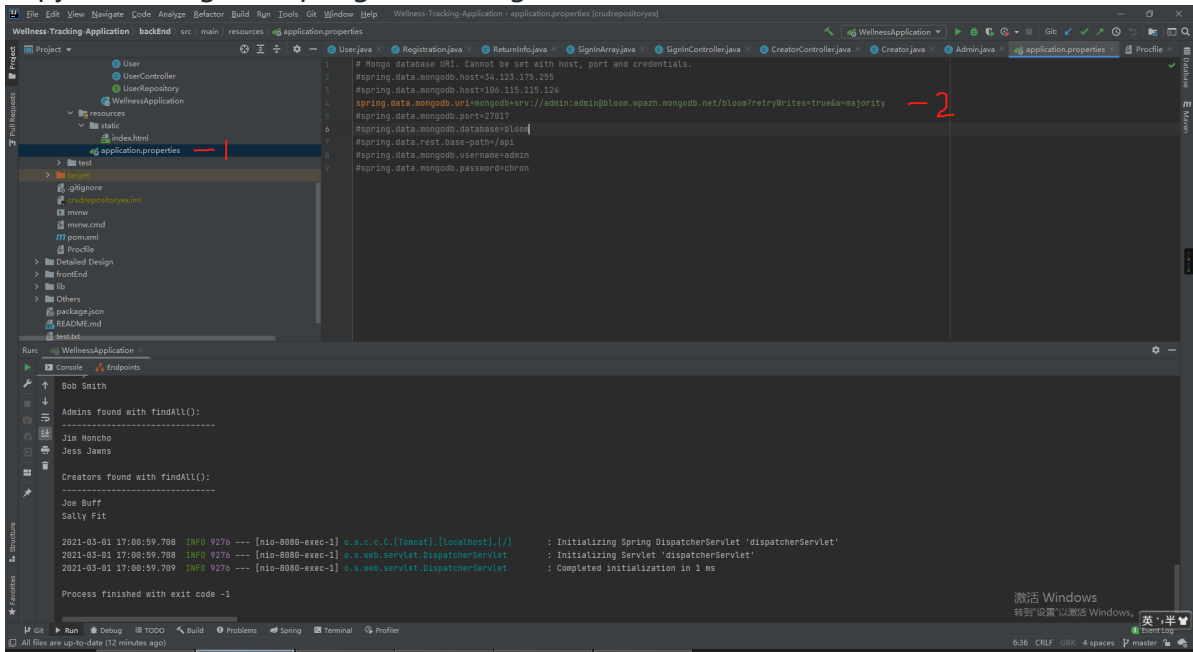
remember the string and modify it into:

```
mongodb+srv://admin:admin@bloom.wpazh.mongodb.net/bloom?retryWrites=true&w=majority
```

admin:admin is the username and the password of the mongodb atlas

bloom is a database name I created before.

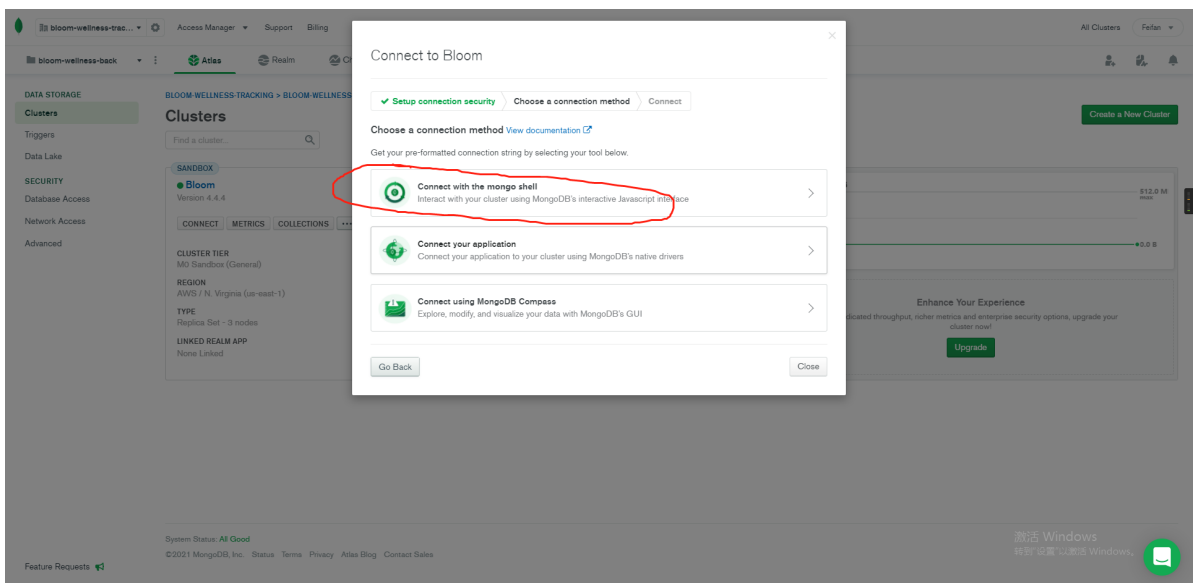
3. copy that string into springboot configuration:



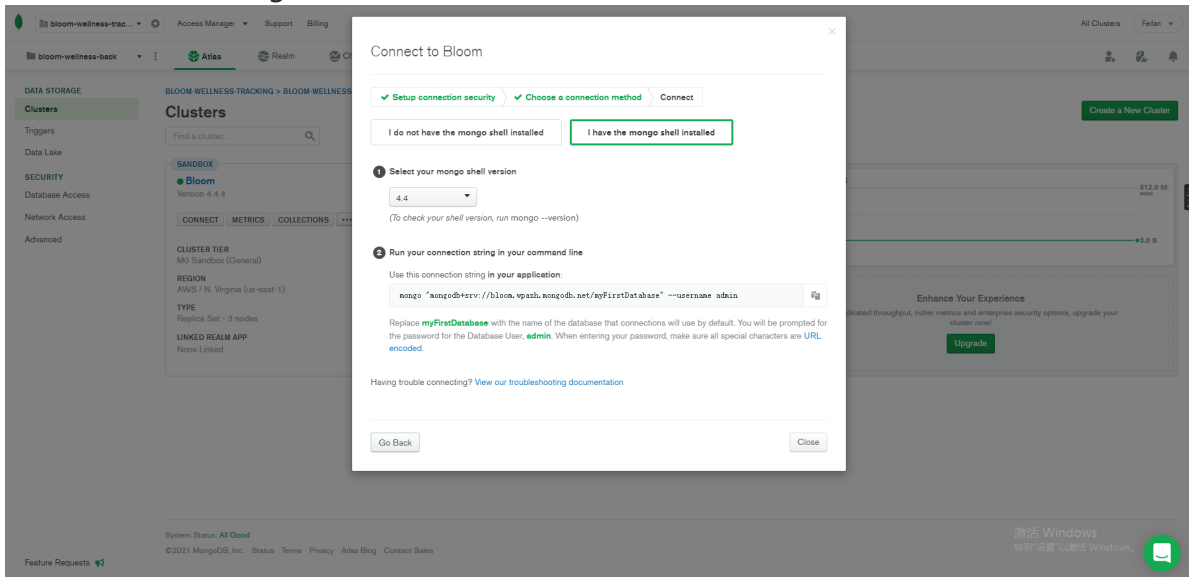
4. Then it works.

Before, we should create database on the remote server.

1. select this one:



2. remember this string:



i'll copy it here: `mongo "mongodb+srv://bloom.wpazh.mongodb.net/myFirstDatabase" --username admin`

3. modify it into: `mongo "mongodb+srv://bloom.wpazh.mongodb.net/test" --username admin`

The `test` is the default database name. We should log in it and create new databases.

4. Then back to our shell and paste it:

```
PS Wellness-Tracking> mongo "mongodb+srv://bloom.wpazh.mongodb.net/test" --username admin
MongoDB shell version v4.4.4
connecting to mongodb://bloom-shard-00-02.wpazh.mongodb.net:27017,bloom-shard-00-00.wpazh.mongodb.net:27017,bloom-shard-00-01.wpazh.mongodb.net:27017/test?authSource=admin&compressors=disabled&gssapiServiceName=mongodb&replicaSet=atlas-2x8sh-shard-0&ssl=true
{"t":{"date":"2021-03-01T09:17:42.299Z"},"s":"V", "c":"NETWORK", "id":23019, "ctx":"ReplicaSetMonitor-TaskExecutor","msg":"DNS resolution while connecting to peer was slow","attr":{"peer":"bloom-shard-00-02.wpazh.mongodb.net:27017","durationMillis":10371}}
{"t":{"date":"2021-03-01T09:17:42.310Z"},"s":"V", "c":"NETWORK", "id":23019, "ctx":"ReplicaSetMonitor-TaskExecutor","msg":"DNS resolution while connecting to peer was slow","attr":{"peer":"bloom-shard-00-00.wpazh.mongodb.net:27017","durationMillis":10380}}
{"t":{"date":"2021-03-01T09:17:42.330Z"},"s":"V", "c":"NETWORK", "id":23019, "ctx":"ReplicaSetMonitor-TaskExecutor","msg":"DNS resolution while connecting to peer was slow","attr":{"peer":"bloom-shard-00-01.wpazh.mongodb.net:27017","durationMillis":10580}}
Implicit session session { "id" : UUID("61e8f7c-c2c0-4ad0-9d45-bd3871fcfbd4") }
MongoDB server version: 4.4.4
error while trying to show server startup warnings: user is not allowed to do action [setLog] on [admin.]
MongoDB Enterprise atlas-2x8sh-shard-03PLIMX97_
```

The password is also admin as we set it before.

5. Then everything is like basic mongodb command, add database and collections on it.

