Connect mongo Compass – spring boot app with mongodb container:

Cannot connect root cause: port 27017 of host connect with some strange mongoDB (db of ics)

Resolution: in docker-compose ports 27016 <host> : 27017 <fixed host of image> => use 27016 of host to connnect with container

Can use root username and password, no need to create new user for admin or for current DB

If compass can connect to container => spring boot app can connect also

spring.data.mongodb.authentication-database = admin

* Default admin DB (collection contains admin root account)

In order to interact with Collection in DB:

Login by username and pass (can use root or acc specific for that DB)

* Mongo -u <username> => input password => ready to use

Get all user of DB:

* Use <DB>
* Db.getUsers()
* db.createUser({user: "testUser1", pwd: "pwd", roles : [{role: "root", db: "admin"}]})