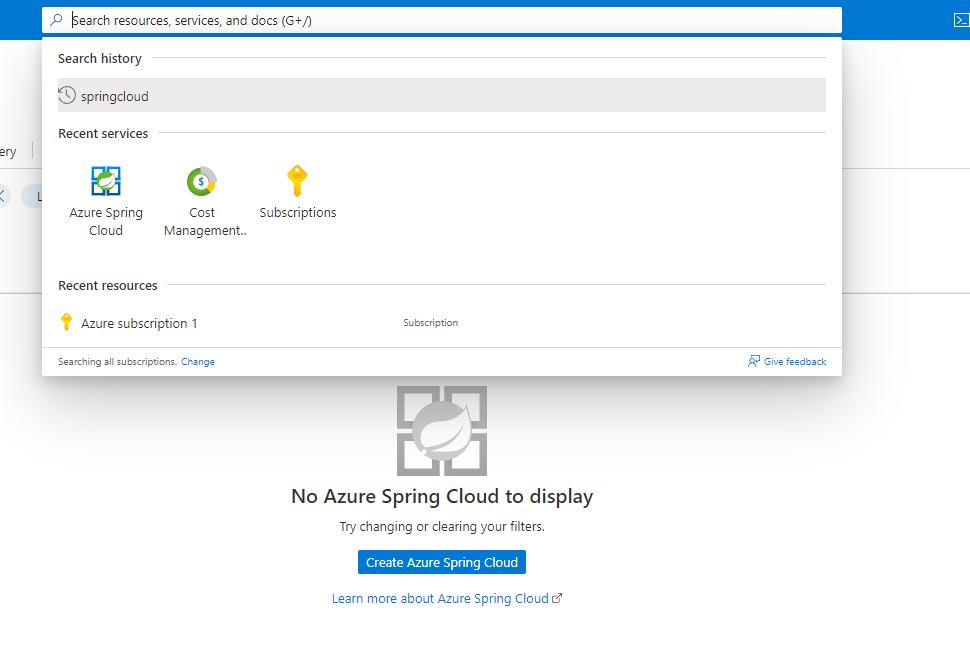
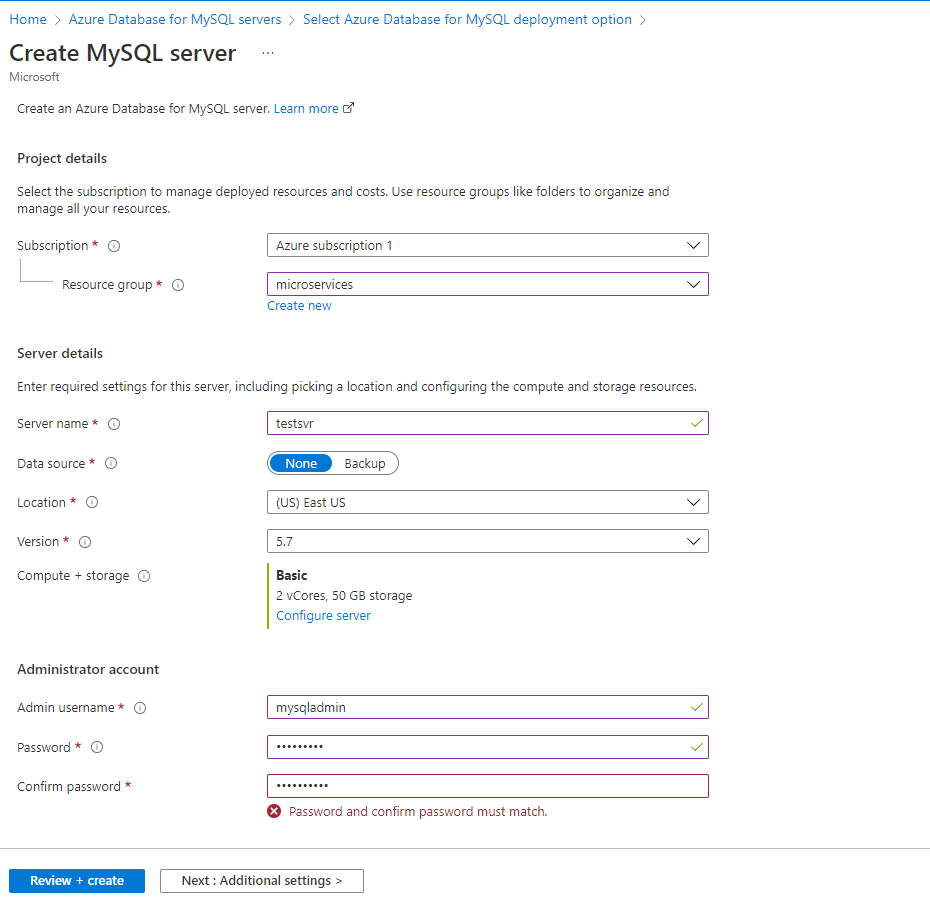
Technical Stuff

|  |  |
| --- | --- |
| Gateway Endpoint | https://jhipster-microservice-gateway.azuremicroservices.io/ |
|  |  |





Username: mysqladmin@testsvr

Pass: Welcome123

<https://www.jhipster.tech/azure/>

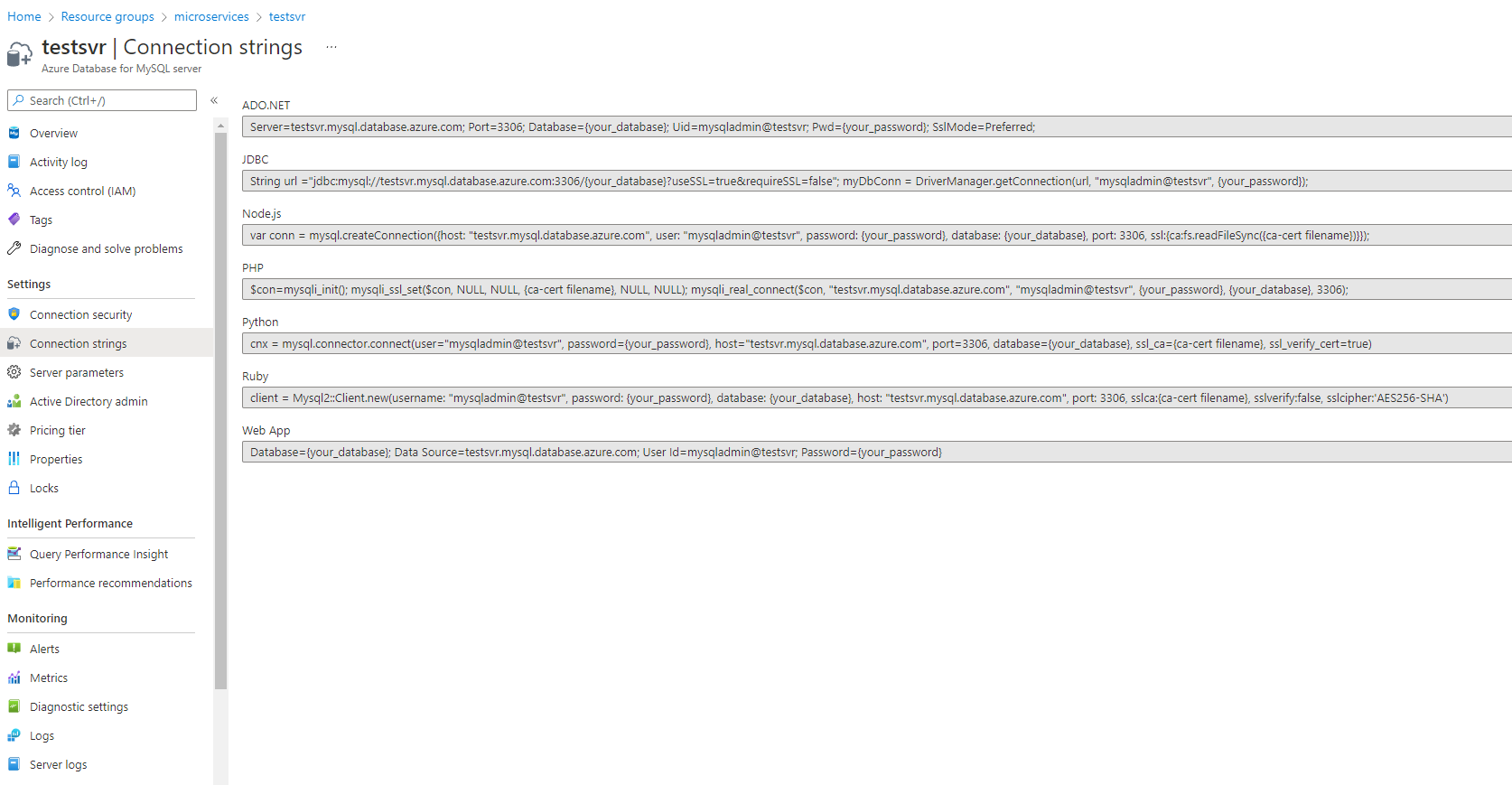
install az cli: <https://docs.microsoft.com/en-us/cli/azure/install-azure-cli?WT.mc_id=online-jhipster-judubois>

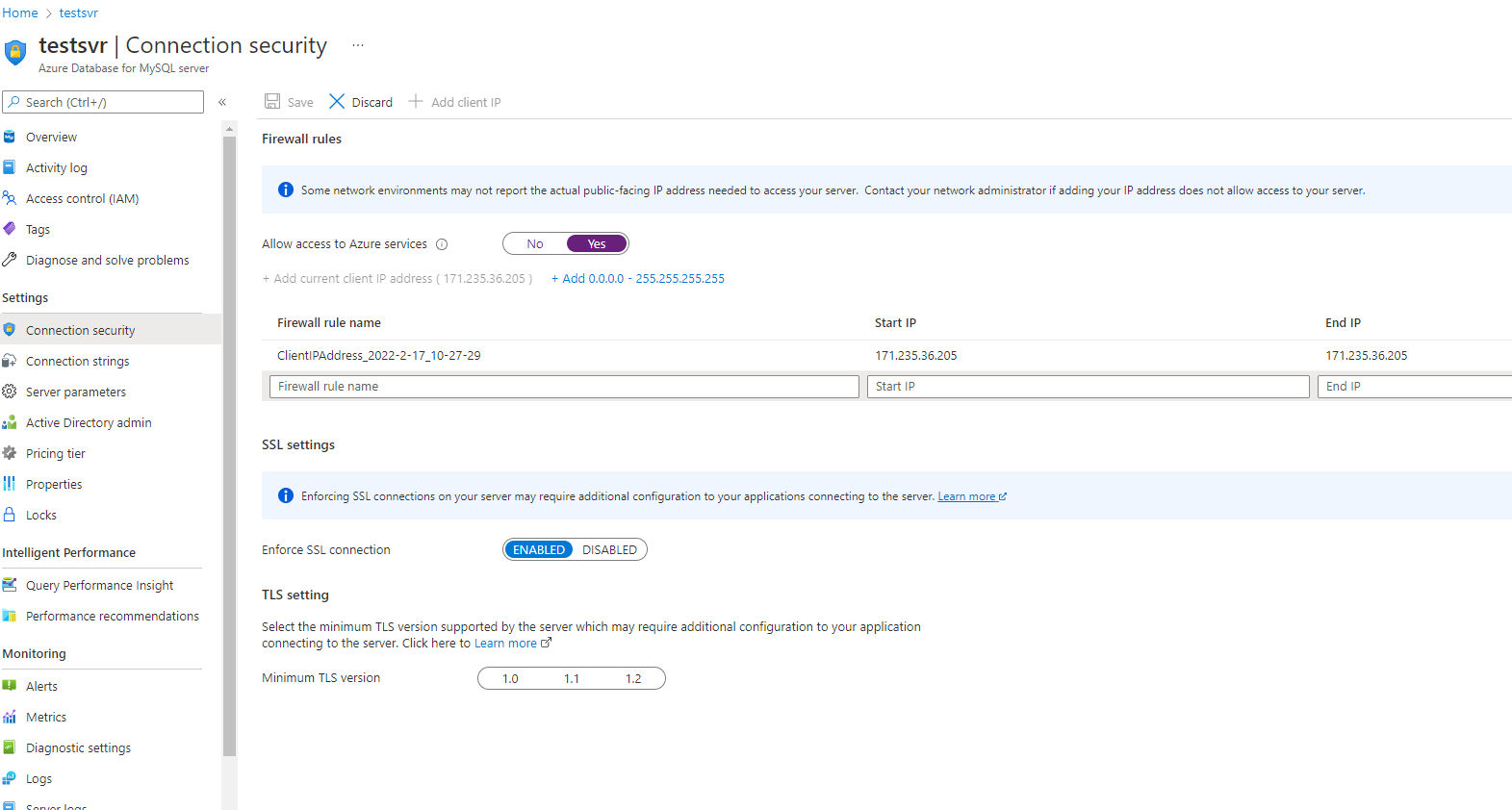
az login

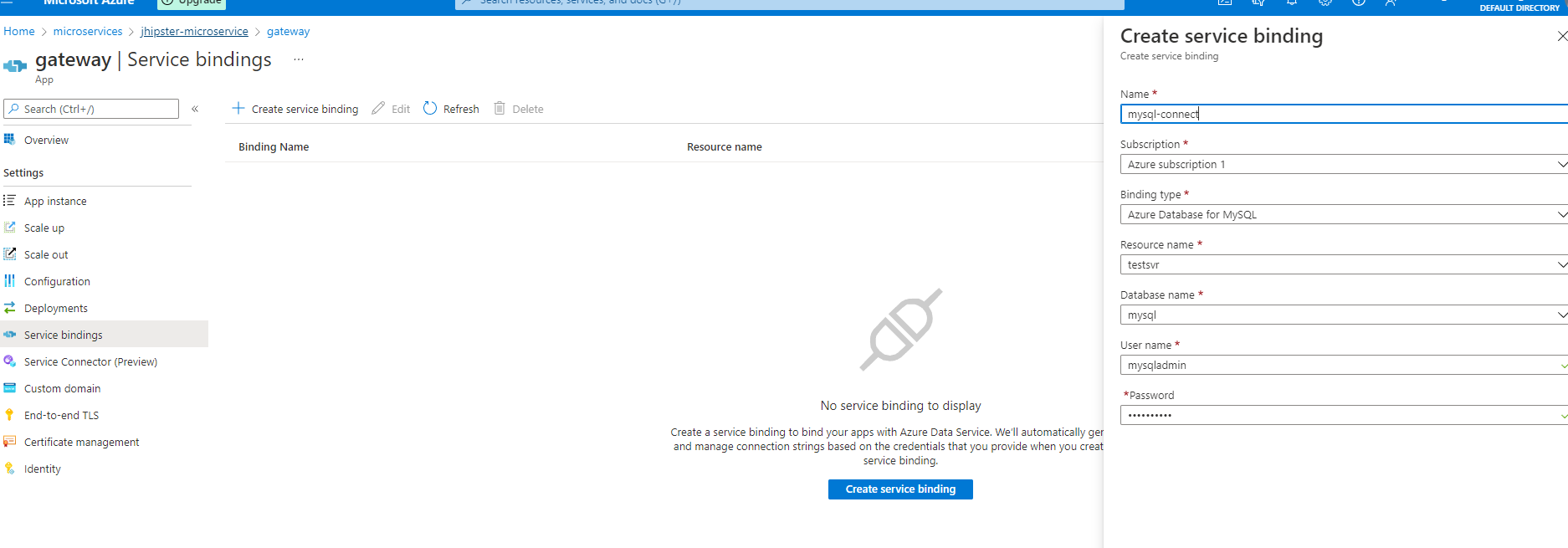
az configure --defaults group=microservices

az configure --defaults spring-cloud=jhipster-microservice (https://github.com/microsoft/azure-spring-cloud-training/tree/master/01-create-an-azure-spring-cloud-instance)

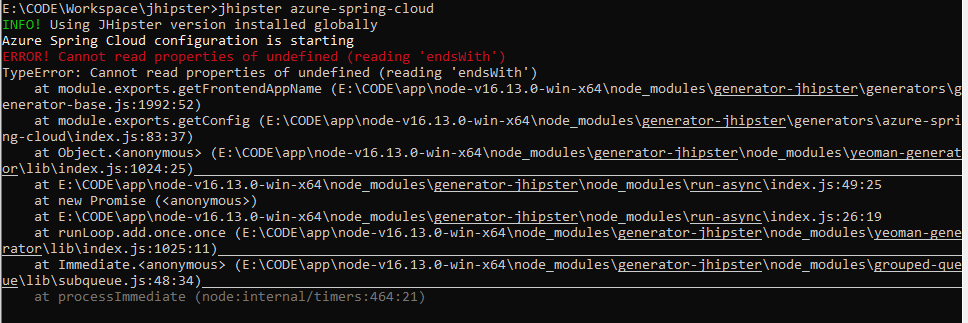
jhipster azure-spring-cloud



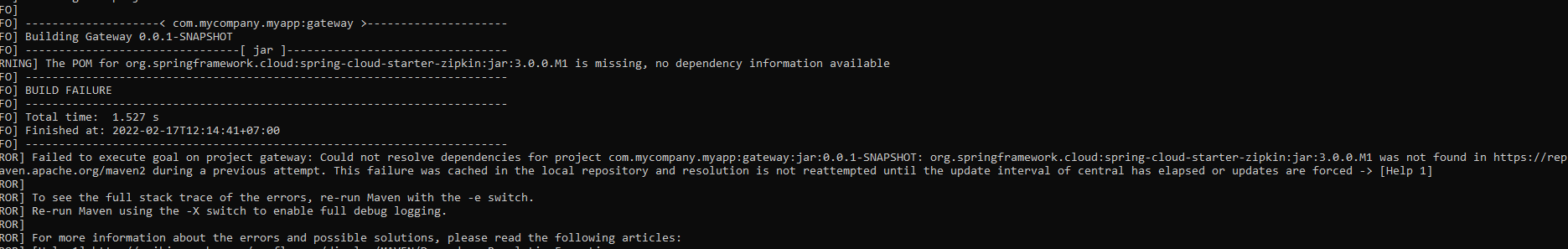




## ERROR



Solutions: run command inside each project’s folder instead of in root folder, e.g: /gateway



Solutions:

<dependencyManagement>

<dependencies>

<dependency>

<groupId>org.springframework.cloud</groupId>

<artifactId>spring-cloud-dependencies</artifactId>

<version>Camden.SR5</version>

<type>pom</type>

<scope>import</scope>

</dependency>

</dependencies>

</dependencyManagement>

<https://github.com/jhipster/generator-jhipster/issues/5253>

Skip Tests

<properties>

            <!-- default Spring profiles -->

            <spring.profiles.active>prod,azure${profile.api-docs}</spring.profiles.active>

            <maven.test.skip>true</maven.test.skip>

        </properties>

<plugin>

                            <groupId>org.apache.maven.plugins</groupId>

                            <artifactId>maven-surefire-plugin</artifactId>

                            <version>${maven-surefire-plugin.version}</version>

                            <configuration>

                                <!-- Force alphabetical order to have a reproducible build -->

                                <runOrder>alphabetical</runOrder>

                                <excludes>

                                    <exclude>\*\*/\*IT\*</exclude>

                                    <exclude>\*\*/\*IntTest\*</exclude>

                                </excludes>

                                <!-- Fix tests at java 13+ https://github.com/reactor/BlockHound/issues/33 -->

                                <argLine>-XX:+AllowRedefinitionToAddDeleteMethods</argLine>

                            </configuration>

                        </plugin>

## Cmd

Log

az spring-cloud app logs -n gateway -s jhipster-microservice -g microservices --lines 100 –f

### Deploy jar

az spring-cloud app deploy --resource-group microservices --service jhipster-microservice --name gateway --jar-path target\gateway-0.0.1-SNAPSHOT.jar

Build & deploy:

jhipster azure-spring-cloud

## References

<https://docs.microsoft.com/en-us/azure/spring-cloud/quickstart-sample-app-introduction?tabs=basic-standard-tier&pivots=programming-language-java>

<https://github.com/Azure-Samples/spring-petclinic-microservices>

<https://github.com/azure-samples/spring-petclinic-microservices-config>

<https://github.com/jhipster/jhipster-registry>