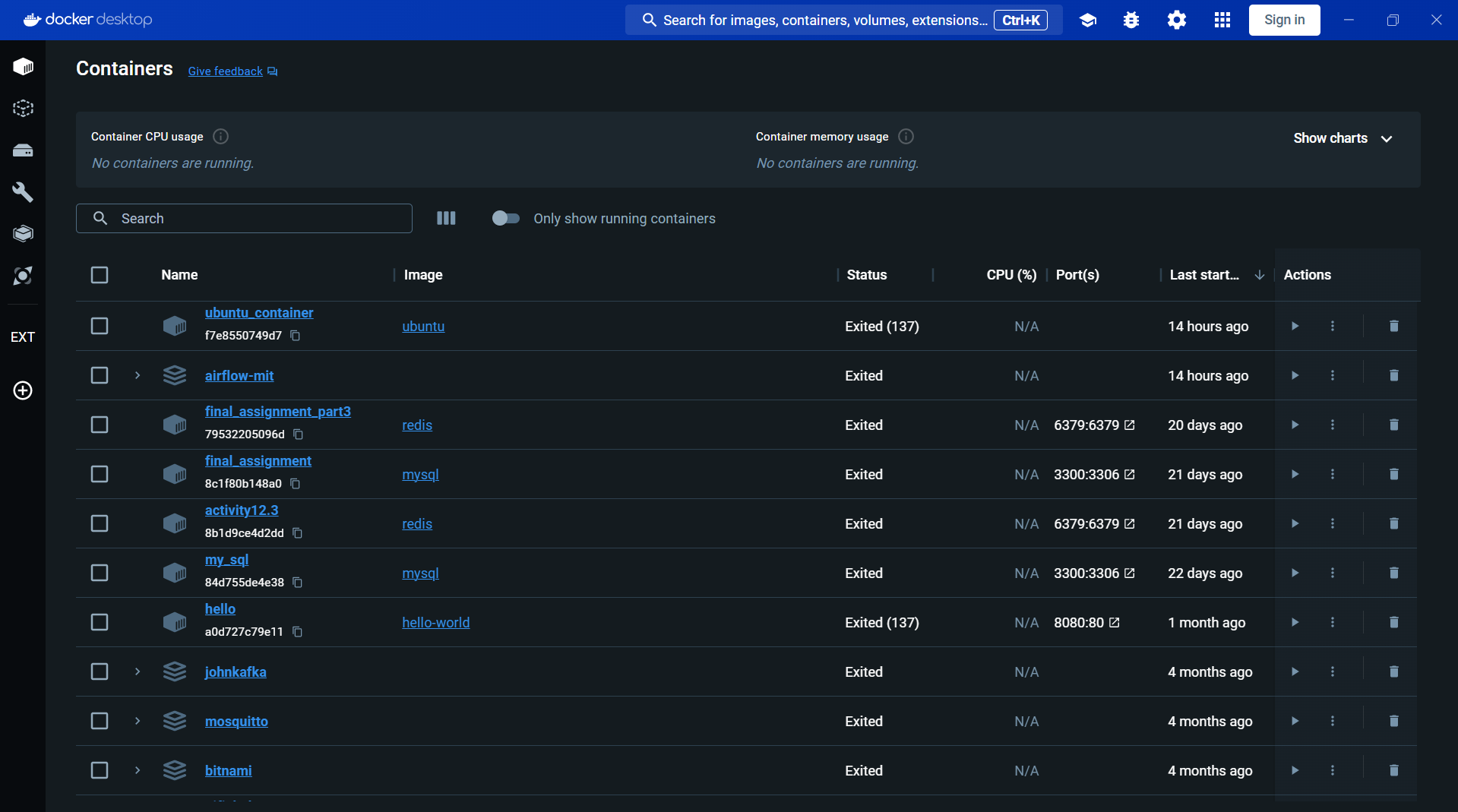
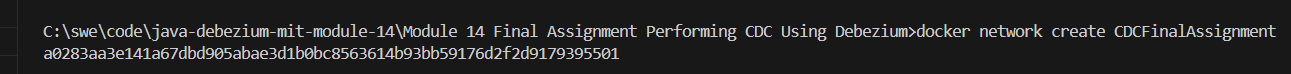
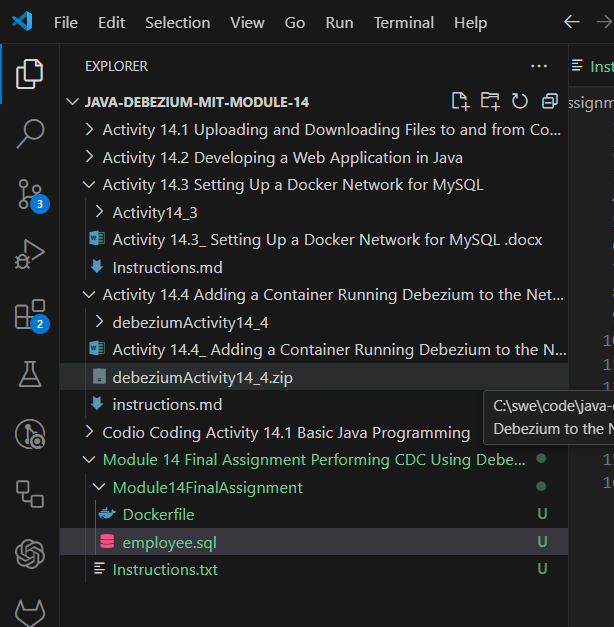
1. Provide a screenshot of your Docker desktop to show that there are no *containers* running.



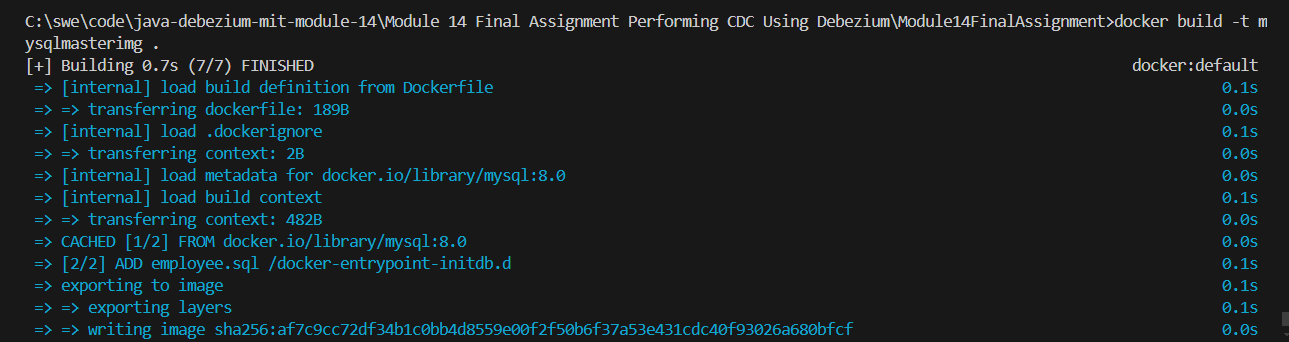
1. Provide a screenshot to show that you successfully ran the command to create the CDCFinalAssignment Docker network.



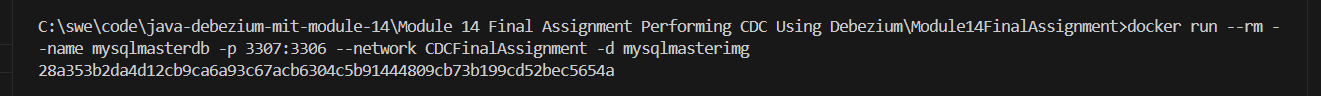
1. Provide a screenshot to show that you successfully created the Module14FinalAssignment folder and the two files (Dockerfile and employee.sql) in VS Code.



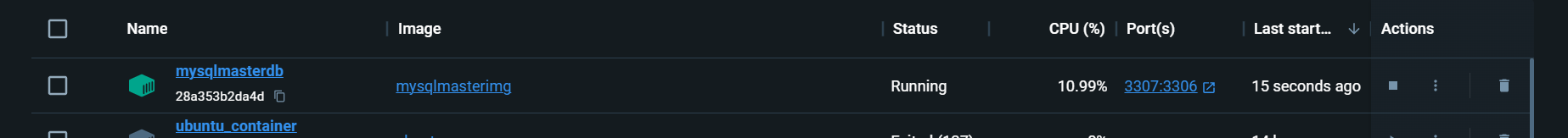
1. Provide a screenshot to show that you successfully ran the Docker command to create the MySQL Docker *image* mysqlmasterimg.



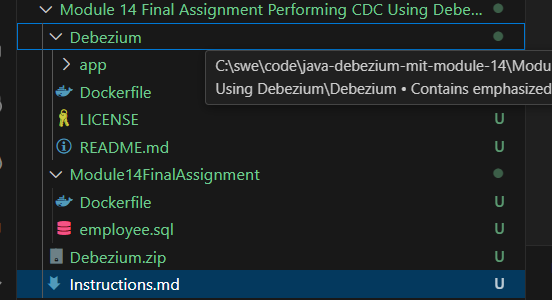
1. Provide a screenshot to show that you successfully ran the command to create the mysqlmasterdb MySQL Docker *container*.



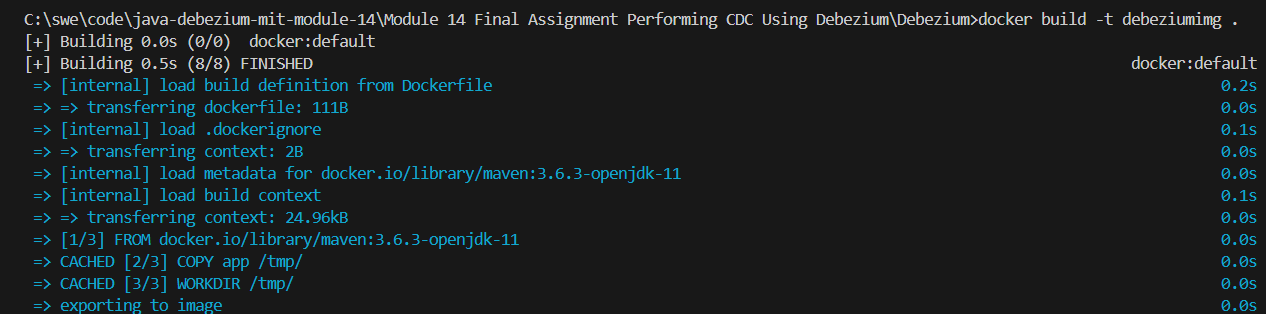
1. Provide a screenshot of your Docker Desktop to show the MySQL Docker *container* named mysqlmasterdb running.



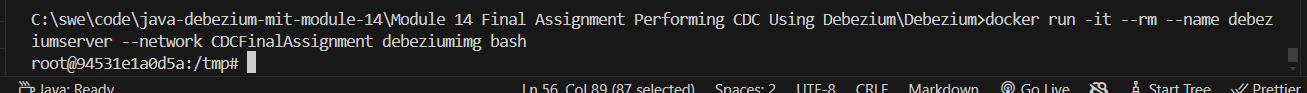
1. Provide a screenshot of the unzipped content from the Debezium folder.



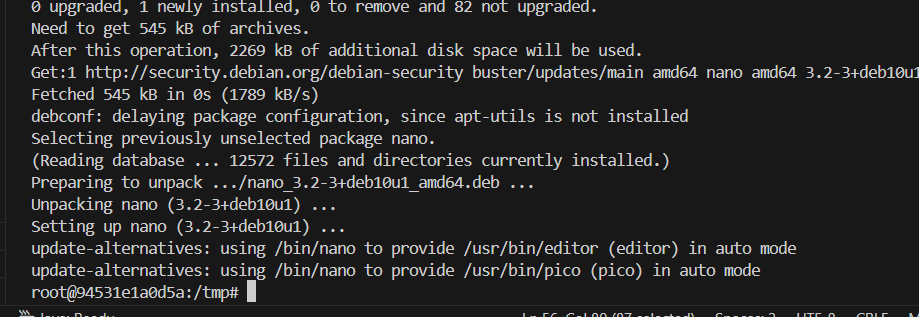
1. Provide a screenshot to show that you successfully created the debeziumimg *image.*

**

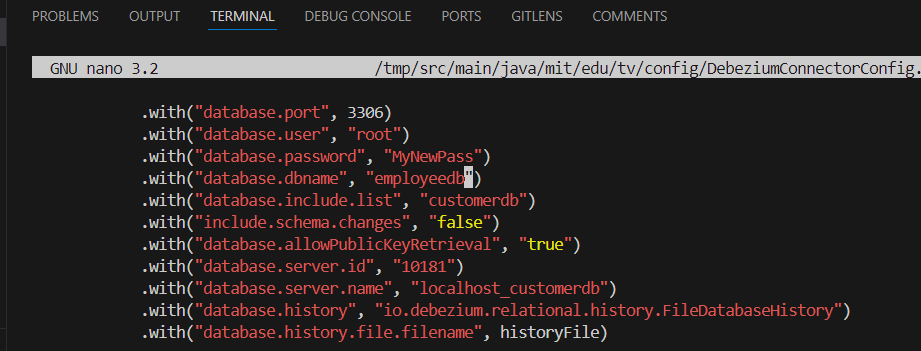
1. Provide a screenshot to show that you successfully created the debeziumserver Docker *container* and associated it to the CDCFinalAssignment network.



1. Provide a screenshot of the nano installation on the Debezium *server* CLI.



1. Provide a screenshot to show that you successfully changed the database name in the DebeziumConnectorConfig.java file.

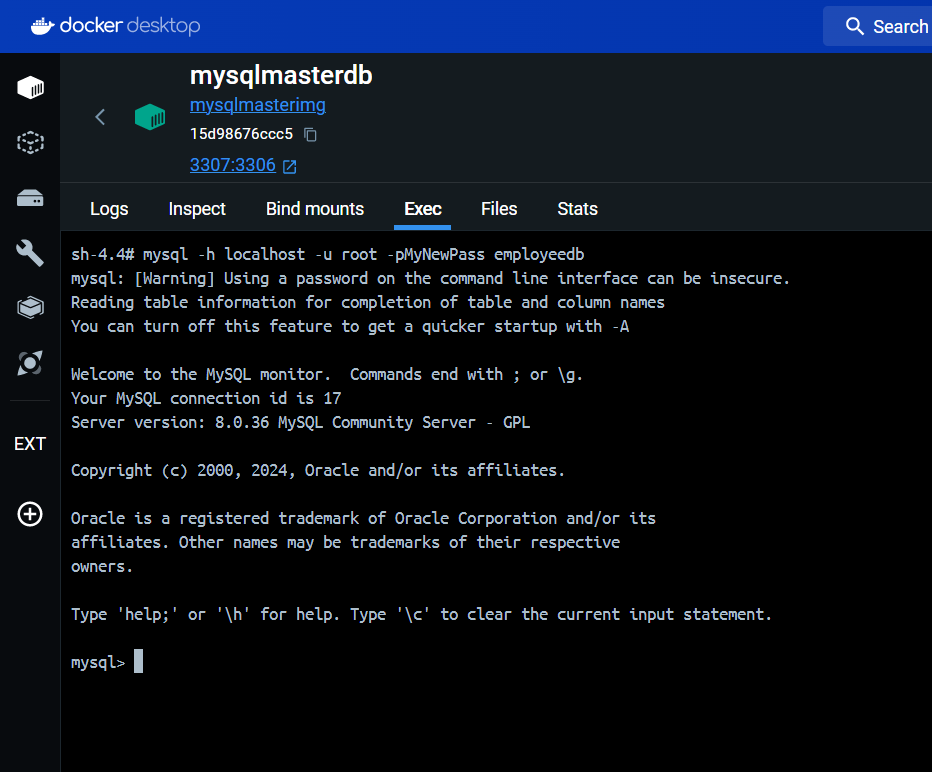


1. Provide a screenshot to show that your application ran correctly. In your Terminal window, you should see FirstName=John as the first entry.

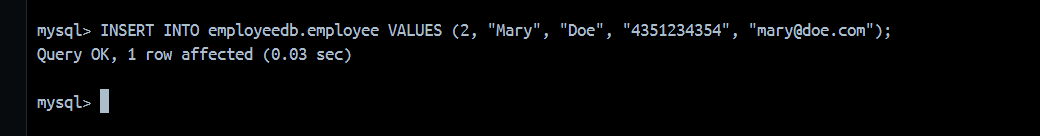
Unable to initialize and start connector's task class 'io.debezium.connector.mysql.MySqlConnectorTask' with config: {connector.class=io.debezium.connector.mysql.MySqlConnector, database.allowPublicKeyRetrieval=true, database.history.file.filename=//student-history.dat, database.user=root, database.dbname=employeedb, offset.storage=org.apache.kafka.connect.storage.FileOffsetBackingStore, database.server.id=10181, database.server.name=localhost\_employeedb, database.port=3306, include.schema.changes=false, offset.flush.interval.ms=60000, offset.storage.file.filename=//student-offset.dat, database.hostname=mysqlserver, database.password=\*\*\*\*\*\*\*\*, name=employee-mysql-connector, database.include.list=employeedb, database.history=io.debezium.relational.history.FileDatabaseHistory}

io.debezium.DebeziumException: com.mysql.cj.jdbc.exceptions.CommunicationsException: Communications link failure

1. Provide a screenshot to show that you successfully started the MySQL connection.



1. Provide a screenshot of the new INSERT *query* executed successfully with the First Name Mary.



1. Provide a screenshot to show that the CDC has been performed correctly, and you now see FirstName=Mary as the first entry.