Deployment to DigitalOcean:

1. Create droplet in DigitalOcean.

2. Open new terminal and cd to client folder and run the following cli command: “ng build –prod”

3. Replace server dist files with the files generated at client’s static/target dist files.

4. Return to main folder and “mvn package” to create jar

5. Run the following cli command: scp <filepath>/<jarfile name>

Input Password for droplet: 0p5t)P%T (for current droplet)

6. CLI command : “ssh [root@68.183.190/237:artifact](mailto:root@68.183.190/237:artifact)” to access ubuntu CLI

7. CLI command: “systemctl start eventApp.service” for deployment to digital ocean

Deployment from local:

May have to delete “node\_modules” folder and do ng build if error

1. CD to client folder and run following CLI command: ng serve

2. CLI command from root folder: mvn spring-boot:run

3. In mySQL workbench run schema in sqlScript folder.

Database details:

Spring.datasource.url=jdbc:mysql://db-mysql-sgp1-08767-do-user-10991952-0.b.db.ondigitalocean.com:25060/EventDb

Spring.datasource.username=doadmin

Spring.datasource.password=9weuKi4LRNEceIRt

Email variables (for sending email functionality):

Spring.mail.host =smtp.gmail.com

Spring.mail.port=587

Spring.mail.username=gidhey329@gmail.com

Spring.mail.password=Gidhey123