Manual for Run the Application

Database Part

- 1. Download postgreSQL installer. While installing select pgAdmin 4 as IDE.
- 2. After installing successfully pgAdmin 4, pgAdmin 4 server will appear.
- 3. Then need to provide username and password.
- 4. After that expand 'Server' and then right click on 'Database' to create database. In our project, we kept the database name as 'baker'.
- 5. Then restore the given 'baker.sql' file.

Spring Boot Part

- 1. You can use any IDE which support Java Spring Boot program. We have used IntelliJ IDEA for our project.
- 2. After downloading and installing the IDE, open the project in the IDE.
- 3. Then open the 'pom.xml' file which will help you to generate the whole project.
- 4. After that, you need to expand the 'src' folder then 'main' folder and then 'java' folder to get the packages.
- 5. Inside DAOs (Data Access Object) folder, you will find 'DBConnection' file where the connection between database and Spring Boot is written. You need to modify the username and password with your configured data. Credential could be different depend on local machine.
- 6. Lastly, after saving the 'DBConnection' file, you can run the project.
- 7. use url: "localhost:8080/order-your-pizza" for genearting the view page to the browser.