**Docker Compose**

* Docker Compose is a tool that assists in defining and sharing multi-container applications.
* By using Compose, we can define the services in a YAML file.
* We can up and down containers with single command.
  + docoker-compose up
  + Docker-compose down

**docker-compose.yml**

version: "3.8"

services:

  mysqldb:

    container\_name: mysqldbcontainer

    image: mysql

    ports:

      - "3306:3306"

    environment:

      MYSQL\_ROOT\_PASSWORD: root

      MYSQL\_DATABASE: mydb

  springboot-app:

    container\_name: springboot-appcontainer

    build:

      context: ./

      dockerfile: Dockerfile

    ports:

      - "8080:8080"

    depends\_on:

      - mysqldb