Prerequisites for Mac:

Docker desktop installed; https://docs.docker.com/desktop/mac/install/

1- Verify Installation

Run:

docker --version

docker-compose --version

2- Create directory

mkdir docker-wordpress

cd docker-wordpress

3(a)- Create a docker-compose.yml File

touch docker-compose.yml

3(b)- add the following in the file

version: '3.8'

services:

  db:

    image: mysql:8.0

    restart: always

    environment:

      MYSQL\_ROOT\_PASSWORD: example

      MYSQL\_DATABASE: wordpress

      MYSQL\_USER: wordpress

      MYSQL\_PASSWORD: wordpress

  wordpress:

    image: wordpress:latest

    ports:

      - "8080:80"

    restart: always

    environment:

      WORDPRESS\_DB\_HOST: db:3306

4- Start Container

docker-compose up -d

5- Open web browser

visit http://localhost:8080 .

follow prompt to complete setup

6- Stopping and Restarting Containers

Stop: docker-compose down

Restart: docker-compose up -d

A screenshot of a computer

Description automatically generatedA screenshot of a computer

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