Docker compose - Wordpress

 # docker-compose.yml

```yaml
version: '3.3'
services:
   nginx:
      image: nginx:latest
      container_name: wp-nginx
      ports:
      - '8090:80'
      volumes:
      - ./nginx:/etc/nginx/conf.d
      - ./logs/nginx:/var/log/nginx
      - ./wordpress:/var/www/html
      links:
      - wordpress
      restart: always

   mysql:
      image: mariadb
      container_name: wp-mysql
      ports:
      - '3306:3306'
      volumes:
      - db-data:/var/lib/mysql
      environment:
          MYSQL_DATABASE: db_name
          MYSQL_USER: user_name
          MYSQL_PASSWORD: user_pass
          MYSQL_ROOT_PASSWORD: aqwe123

      restart: always

   wordpress:
      image: wordpress:php7.3-fpm-alpine
      container_name: wp-php-fpm
      ports:
```

```yaml
      - '9000:9000'
    volumes:
        - ./wordpress:/var/www/html
    environment:
        WORDPRESS_DB_NAME: db_name
        WORDPRESS_TABLE_PREFIX: wp_
        WORDPRESS_DB_HOST: mysql
        MYSQL_ROOT_PASSWORD: aqwe123
        WORDPRESS_DB_USER: user_name
        WORDPRESS_DB_PASSWORD: user_pass
    depends_on:
        - mysql
    links:
        - mysql
    restart: always

volumes:
  db-data: {}
```

Commands:-

—> sudo docker-compose up --build -d

Output:-

WordPress › Installation

localhost:8090/wp-admin/install.php?step=2

Success!

WordPress has been installed. Thank you, and enjoy!

Username	wordpress
Password	*Your chosen password.*

Log In

Dashboard ‹ user — WordPress

localhost:8090/wp-admin/

user 1 0 + New   Howdy, wordpress

- **Dashboard**
  - **Home**
  - Updates
- Posts
- Media
- Pages
- Comments
- Appearance
- Plugins
- Users
- Tools
- Settings
- Collapse menu

Screen Options ▾   Help ▾

WordPress 5.9.1 is available! Please update now.

Dashboard

Welcome to WordPress!

Learn more about the 5.9 version.

5.9

✕ Dismiss

Author rich content with blocks and patterns

Block patterns are pre-configured block layouts. Use them to get inspired or create new pages in a flash.

Add a new page

Customize your entire site with block themes

Design everything on your site — from the header down to the footer, all using blocks and patterns.

Open site editor

Switch up your site's look & feel with Styles

Tweak your site, or give it a whole new look! Get creative — how about a new color palette or font?

Edit styles