

Run BookStack on Local Computer using Docker

- [Configure Docker](#)

Configure Docker

networks:

learning:

driver: bridge

services:

bookstack:

image: lscr.io/linuxserver/bookstack:latest

container_name: bookstack

environment:

- PUID=1000
- PGID=1000
- TZ=Asia/Tokyo
- DB_HOST=mysql
- DB_PORT=3306
- DB_DATABASE=db_bookstack
- DB_USERNAME=db_bookstack
- DB_PASSWORD=<password>
- APP_KEY=<api-key>
- APP_URL=http://localhost:8082

ports:

- 8082:80

volumes:

- ./bookstack-config:/config

networks:

- learning

depends_on:

- mysql

mysql:

image: mysql:latest

container_name: mysql

environment:

- MYSQL_ROOT_PASSWORD: <root-password>
- MYSQL_DATABASE: db_bookstack
- MYSQL_USER: db_bookstack

MYSQL_PASSWORD: <password>

ports:

- "3307:3306"

volumes:

- ./mysql-data:/var/lib/mysql

networks:

- learning

phpmyadmin:

image: phpmyadmin/phpmyadmin:latest

container_name: phpmyadmin

environment:

PMA_HOST: mysql

PMA_PORT: 3306

MYSQL_ROOT_PASSWORD: <root-password>

ports:

- "8081:80"

networks:

- learning

depends_on:

- mysql