

Installation

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1. Create a new directory and the necessary files

```
mkdir -p bookstack/config && cd bookstack  
touch docker-compose.yml .env
```

2. Edit the `.env` file to include the following:

```
DB_PASSWD=<password> #do not change later on or stuff may break  
APP_URL=example.com:6875  
PORT=6875  
PUID=1000  
PGID=1000
```

3. Edit the docker-compose.yml to include the following:

```
version: "3"  
services:  
  bookstack_db:  
    restart: unless-stopped  
    image: lscr.io/linuxserver/mariadb  
    container_name: bookstack_db  
    environment:  
      - PUID=${PUID}  
      - PGID=${PGID}  
      - MYSQL_ROOT_PASSWORD=${BOOKSTACK_PASSWD}  
      - TZ=${TZ}  
      - MYSQL_DATABASE=bookstackapp  
      - MYSQL_USER=${BOOKSTACK_USER}  
      - MYSQL_PASSWORD=${BOOKSTACK_PASSWD}  
    volumes:  
      - ./data/bookstack_db_data:/config  
  
  bookstack:
```

```
restart: unless-stopped
image: lscr.io/linuxserver/bookstack
container_name: bookstack
environment:
  - PUID=${PUID}
  - PGID=${PGID}
  - APP_URL=https://${SITE}
  - DB_HOST=bookstack_db
  - DB_PORT=3306
  - DB_USER=${BOOKSTACK_USER}
  - DB_PASSWORD=${BOOKSTACK_PASSWD}
  - DB_DATABASE=bookstackapp
volumes:
  - ./data/bookstack_app_data:/config
  - ./backup:/backup
ports:
  - 6875:80
labels:
  traefik.enable: "true"
  traefik.http.routers.bookstack.rule: "Host(`${SITE}`)"
  traefik.http.routers.bookstack.entrypoints: websecure
  traefik.http.routers.bookstack.middlewares: secured@file
```

4. Start the container with `docker compose up -d`
5. Go to the `APP-URL` that you specified, e.g. `http://server:6785` and login. The default login is `admin@admin.com` and the password is `password`.
6. Make sure to change email and password after your first login

See Also

- <https://docs.linuxserver.io/images/docker-bookstack>

Revision #5

Created 10 September 2023 01:30:27 by Levin

Updated 14 September 2023 15:17:34 by Levin