

? ???? ?? & ?? ?? ???

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- Docker ☐ BookStack + MariaDB

```
☐☐DainWiki/
├─ ☐☐bookstack/          # BookStack ☐☐☐☐ ☐☐ ☐ ☐☐☐
|   └─ ...                # ☐☐ ☐☐☐☐☐ ☐☐☐☐
├─ ☐☐bookstack_db/        # MariaDB ☐☐☐☐
|   └─ ...                # (.frm, .ibd ☐ DB ☐☐☐)
├─ ☐☐certs/              # ☐☐☐☐ ☐☐☐☐ (☐☐ ☐☐☐)
├─ ☐☐html/                # nginx ☐☐ ☐☐☐☐ ☐☐☐☐
├─ ☐☐vhost.d/             # ☐☐ ☐☐☐☐ ☐☐ (☐☐ ☐☐☐)
├─ ☐☐docker-compose.yml   # ☐☐ ☐☐ ☐☐
```

bookstack container

```
☐☐/app/www/
├─ ☐☐.env                  # Laravel ☐☐ ☐☐
├─ ☐☐artisan               # Laravel CLI ☐☐ ☐☐
├─ ☐☐config/               # ☐ ☐ DB ☐☐
|   └─ app.php
|   └─ database.php ☐
├─ ☐☐routes/              # ☐ ☐☐☐ ☐☐
|   └─ web.php ☐
├─ ☐☐resources/           # ☐ ☐☐☐, ☐☐ ☐☐☐
|   └─ views/
|   └─ lang/
├─ ☐☐storage/             # ☐☐, ☐☐☐, ☐☐ ☐☐☐
|   └─ logs/
|   └─ app/
|   └─ framework/
└─ ☐☐public/              # ☐ ☐☐ ☐☐☐☐
    └─ ☐☐uploads/         # ☐☐☐☐ ☐☐☐☐ ☐☐☐
```

bookstack_db container

```

./
├─ var/
│   └─ lib/
│       └─ mysql/
│           # ↳ 数据库: 数据库
│           ├─ bookstack/
│               # BookStack数据库
│               │   ├─ users.ibd
│               │   ├─ pages.ibd
│               │   └─ ...
│           ├─ mysql/
│               # 数据库 (数据, 数据)
│           ├─ performance_schema/
│           └─ ibdata1, ib_logfile0
├─ etc/
│   └─ my.cnf
│       # MariaDB 数据
└─ Linux 数据

```

1. SSH? ??? ?? ??

Linux, macOS, WSL,  , VSCode 

```
ssh -i ~/xxx.pem ubuntu@your-lightsail-ip
```

 (Windows PowerShell / CMD)

```
ssh -i "C:\Users\aweso\pem\####.pem" ubuntu@your-lightsail-ip
```

2. home ??

- `.yaml`` `□□` `□□`
- `docker` `□□□□` `□□□□` `□□` (`docker ps`, `docker-compose up -d`. `docker-compose down` `□`)

```
cd DainWiki
```

3. ?? ???? ??? ?????

```
docker exec -it bookstack bash
```

4. Laravel ? ??? ??

- ``.env`` 文件 文件

```
docker exec -it bookstack bash
cd /app/www
ls -al .env
```

5. Laravel ?? ?? ?? ? ?????? ?? ??

- DB 文件 文件
- DB 文件 (文件) 文件

```
php artisan config:clear
php artisan cache:clear
php artisan view:clear
php artisan migrate --force
```

6. maria db ??? ?? ?

```
docker exec -it bookstack_db bash 文件 文件
mysql -u root -p
文件 rootpassword

文件文件
Welcome to the MariaDB monitor...
MariaDB [(none)]>
```

7. ?? ??? ?? ??

```
df -h
```

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