

Install Polr Link Shortener with Docker Compose

Polr is a quick, modern, and open-source link shortener. It allows you to host your own URL shortener, to brand your URLs, and to gain control over your data. [Visit the Polar website.](#)



If MySQL is not already setup, run this stack to install it for Polr to connect to a DB.

```
version: '3'

services:
  db:
    image: mysql:5.7
    container_name: db
    environment:
      MYSQL_ROOT_PASSWORD: supersecretdbpass0rd
      MYSQL_DATABASE: polr
      MYSQL_USER: root
      MYSQL_PASSWORD: supersecretdbpass0rd
    ports:
      - "3306:3306"
    volumes:
      - /docker/mysql:/var/lib/mysql
  phpmyadmin:
    image: phpmyadmin/phpmyadmin
    container_name: pma
    links:
      - db
    environment:
      PMA_HOST: db
      PMA_PORT: 3306
      PMA_ARBITRARY: 1
```

```
restart: always
ports:
  - 8099: 80
volumes:
  dbdata:
```

Use this docker stack.

```
version: '3.3'
services:
  polr:
    ports:
      - '8080: 8080'
    environment:
      - DB_HOST=192.168.1.100: 3306 #your docker host IP
      - DB_DATABASE=polr
      - DB_USERNAME=root
      - DB_PASSWORD=supersecretdbpass0rd
      - APP_ADDRESS=yourdomainhere.com
      - ADMIN_USERNAME=admin
      - ADMIN_PASSWORD=admin
      - SETTING_ADV_ANALYTICS=true
    image: ajanvier/polr
```

Visit your Polr app at yourdomain.com

Revision #5

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