

Plandex



work in progress

<https://docs.plandex.ai/hosting/self-hosting>

```
mkdir -p /opt/plandex-storage/{data,pgdata}

git clone https://github.com/plandex-ai/plandex.git
cd plandex
VERSION=$(cat app/server/version.txt) # or use the version you want
git checkout server/v$VERSION
cd app
#docker build -t plandex-server -f Dockerfile.server .
```

```
cd plandex/app
docker compose build
docker compose up
```

```
name: plandex
services:
  plandex-postgres:
    image: postgres:latest
    restart: always
    environment:
      - GOENV=development
      - POSTGRES_PASSWORD=postgres
      - POSTGRES_USER=plandex
      - PGDATA_DIR=/var/lib/postgresql/data
      - PLANDEX_DATA_DIR=/var/lib/plandex/data
      - DATABASE_URL:
"postgres://${POSTGRES_USER}:${POSTGRES_PASSWORD}@plandex-
postgres:5432/${POSTGRES_USER}?sslmode=disable"
    ports:
      - "5432:5432"
    volumes:
      - ./scripts/init-db:/docker-entrypoint-initdb.d
      - /opt/plandex-storage/pgdata:/var/lib/postgresql/data
    networks:
      - plandex-network
  plandex-server:
    build:
      context: .
      dockerfile: Dockerfile.server
    volumes:
      - "/opt/plandex-storage/data:/plandex-server"
    ports:
      - "9080:8080"
```

```
environment:
  - GOENV=development
  - POSTGRES_PASSWORD=postgres
  - POSTGRES_USER=plandex
  - PGDATA_DIR=/var/lib/postgresql/data
  - PLANDEX_DATA_DIR=/var/lib/plandex/data
  - DATABASE_URL:
    "postgres://${POSTGRES_USER}:${POSTGRES_PASSWORD}@plandex-
postgres:5432/${POSTGRES_USER}?sslmode=disable"
  #- SMTP_HOST
  #- SMTP_PORT
  #- SMTP_USER
  #- SMTP_PASSWORD
networks:
  - plandex-network
depends_on:
  - plandex-postgres
command:
  [
    "/bin/sh",
    "-c",
    "/scripts/wait-for-it.sh plandex-postgres:5432 -- ./plandex-server"
  ]

networks:
  plandex-network:
    driver: bridge
```

From:

<http://wuff.dyndns.org/> - **Wulf's Various Things**

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<http://wuff.dyndns.org/doku.php?id=ai:plandex&rev=1722516264>

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