

# Sonarqube

## Services

### Postgres

#### Env

- ALLOW\_EMPTY\_PASSWORD
- POSTGRESQL\_USERNAME
- POSTGRESQL\_DATABASE
- TZ

#### Volumes

- /bitnami/postgresql
- /docker-entrypoint-initdb.d
- /docker-entrypoint-preinitdb.d

### Sonarqube

#### Env

- ALLOW\_EMPTY\_PASSWORD
- SONARQUBE\_DATABASE\_HOST
- SONARQUBE\_DATABASE\_PORT\_NUMBER
- SONARQUBE\_DATABASE\_USER
- SONARQUBE\_DATABASE\_NAME
- SONARQUBE\_USERNAME
- SONARQUBE\_PASSWORD
- SONARQUBE\_EMAIL
- TZ

#### Volumes

- /bitnami/sonarqube

# Stack

```
version: '3'

services:
  postgresql:
    image: docker.io/bitnami/postgresql:13
    volumes:
      - 'postgresql_data:/bitnami/postgresql'
      - 'entry_point:/docker-entrypoint-preinitdb.d'
      - 'entry_point:/docker-entrypoint-initdb.d'
    environment:
      # ALLOW_EMPTY_PASSWORD is recommended only for development.
      ALLOW_EMPTY_PASSWORD: 'yes'
      POSTGRESQL_USERNAME: ${SONARQUBE_DB_USER}
      POSTGRESQL_DATABASE: ${SONARQUBE_DB_NAME}
      TZ: ${TZ}
    networks:
      - proxy_network

  sonarqube:
    image: bitnami/sonarqube:9.6.1
    #ports:
    # - '8080:8080'
    volumes:
      - 'sonarqube_data:/bitnami/sonarqube'
    depends_on:
      - postgresql
    environment:
      # ALLOW_EMPTY_PASSWORD is recommended only for development.
      ALLOW_EMPTY_PASSWORD: 'yes'
      SONARQUBE_DATABASE_HOST: postgresql
      SONARQUBE_DATABASE_PORT_NUMBER: 5432
      SONARQUBE_DATABASE_USER: ${SONARQUBE_DB_USER}
      SONARQUBE_DATABASE_NAME: ${SONARQUBE_DB_NAME}
      SONARQUBE_USERNAME: ${SONARQUBE_USER}
      SONARQUBE_PASSWORD: ${SONARQUBE_PASSWORD}
      SONARQUBE_EMAIL: ${SONARQUBE_EMAIL}
```

TZ: \${TZ}

networks:

- proxy\_network

volumes:

postgresql\_data:

sonarqube\_data:

entry\_point:

networks:

proxy\_network:

external: true

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Revision #1

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