

# Step 1.2.- How to install Soffid Break glass tool?

## Intallation

### Execute the Store YAML

```
version: '2'

services:
  breakglass:
    image: eu.gcr.io/soffid-cloud/breakglass:1.0.3
    environment:
      JAVA_KEYSTORE: /opt/soffid/tomee/certificados/breakglass.jks
      KEYSTORE_PASS: <YOUR_KEYSTORE_PASS>
      mail_from: pat.lab@sysadm.soffid.com
      mail_host: <YOUR_MAIL_HOST>
      mail_password: <YOUT_MAIL_PASS>
      mail_port: 465
      mail_transport_protocol: smtps
      mail_user: pat
      mail_auth: true
    ports:
      - "8445:8080"
    networks:
      - network
    volumes:
      - breakglass-certificados:/opt/soffid/tomee/certificados
      - breakglass-data:/opt/soffid/tomee/breakglass
```

```
networks:
```

```
network:
  name: netcompose
  driver: bridge

volumes:
  breakglass-certificados:
    name: breakglass-certificados-laboratorio
  breakglass-data:
    name: breakglass-data-laboratorio
```

## Ubuntu commands



1. Bear in mind, that the name of the YAML file must be **docker-compose.yaml** And you must execute the docker compose action inside the folder where this file is located.

```
cd ../../../../soffid
```

2. Apply the YAML:

```
sudo docker compose up -d
```

```
pgarcia@soffid:~/_Patricia/Docker Compose/laboratorio-breakglass$ docker compose up -d
WARN[0000] /home/pgarcia/_Patricia/Docker Compose/laboratorio-breakglass/docker-compos
e.yaml: `version` is obsolete
WARN[0000] a network with name netcompose exists but was not created for project "labo
ratorio-breakglass".
Set `external: true` to use an existing network
[+] Running 3/3
 ✓ Volume "breakglass-certificados-laboratorio"    Created      0.0s
 ✓ Volume "breakglass-data-laboratorio"            Created      0.0s
 ✓ Container laboratorio-breakglass-breakglass-1    Started       0.4s
pgarcia@soffid:~/_Patricia/Docker Compose/laboratorio-breakglass$
```

3. Check containers

```
sudo docker compose ps
```

4. View the breakglass log

```
sudo docker compose logs -f <BREAKGLASS_CONTAINER>
```

# Upgrade

You can update the version in the yaml file and execute the command:

```
sudo docker compose up -d
```

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