
Configuration swarm

version: "3.8"

services:

mariadb1:

image: mariadb:11.1.2

environment:

MYSQL_ROOT_PASSWORD: lkTR.3p2

MYSQL_DATABASE: soffid

MYSQL_USER: soffid

MYSQL_PASSWORD: 86h.FukT

healthcheck:

test: "/usr/bin/mariadb --user=root --password=lkTR.3p2 --execute \"SHOW DATABASES;\""

interval: 2s

timeout: 20s

retries: 10

deploy:

placement:

constraints:

- node.hostname==sftsvr01

command:

- mariadbd

- --server-id=11

- --log-bin

- --binlog-format=row

- --expire_logs_days=15

- --max_binlog_size=1000M

- --replicate-ignore-table=soffid.SC_SEQUENCE

- --slave-skip-errors=1032,1053,1062

- --max_allowed_packet=256M

- --innodb_log_file_size=256M

- --character-set-server=utf8mb4

- --collation-server=utf8mb4_general_ci

networks:

- cluster

volumes:

- mariadb1_data:/var/lib/mysql

mariadb2:

image: mariadb:11.1.2

environment:

MYSQL_ROOT_PASSWORD: IkTR.3p2

MYSQL_DATABASE: soffid

MYSQL_USER: soffid

MYSQL_PASSWORD: 86h.FukT

healthcheck:

test: "/usr/bin/mariadb --user=root --password=IkTR.3p2 --execute \"SHOW DATABASES;\""

interval: 2s

timeout: 20s

retries: 10

deploy:

placement:

constraints:

- node.hostname==sftsvr02

command:

- mariabdb

- --server-id=22

- --log-bin

- --binlog-format=row

- --expire_logs_days=15

- --max_binlog_size=1000M

- --replicate-ignore-table=soffid.SC_SEQUENCE

- --slave-skip-errors=1032,1053,1062

- --max_allowed_packet=128M

- --innodb_log_file_size=256M

- --character-set-server=utf8mb4

- --collation-server=utf8mb4_general_ci

networks:

- cluster

volumes:

- mariadb2_data:/var/lib/mysql

console:

image: soffid/iam-console:3.5.46

environment:

DB_URL: jdbc:mariadb:sequential://mariadb1,mariadb2/soffid

DB_USER: soffid

DB_PASSWORD: 86h.FukT

ports:

- 8080:8080

networks:

- cluster

configs:

- source: trustedcert_1
target: /opt/soffid/iam-console-3/trustedcerts/test

syncserver:

image: soffid/iam-sync:3.5.20

hostname: syncserver

environment:

- SOFFID_PORT: 1760
- SOFFID_HOSTNAME: syncserver
- SOFFID_MAIN: "yes"
- DB_URL: jdbc:mysql:sequential://mariadb1,mariadb2/soffid
- DB_USER: soffid
- DB_PASSWORD: 86h.FukT
- DB_CONFIGURATION_TABLE: ss1

ports:

- 1443:1443

networks:

- cluster

pam-store:

image: soffid/pam-store:1.4.36

networks:

- cluster

volumes:

- store_data:/opt/soffid/tomee/data

configs:

- source: trustedcert_1
target: /opt/soffid/tomee/trustedcerts/test

deploy:

placement:

constraints:

- node.hostname==sftsvr01

pam-launcher:

image: soffid/pam-launcher:1.4.36

```
environment:
  STORE_SERVER: http://pam-store:8080
  STORE_USER: postbank1-launcher
  STORE_PASSWORD: jaQ1S7jjz6CA2WmgjsXzP0WgS/qvB603eM04q0tR87x9WzbYS3zCFJcPF32pXHPT
ports:
  - 8082:8080
networks:
  - cluster
volumes:
  - launcher_data:/opt/soffid/tomee/data
configs:
  - source: trustedcert_1
    target: /opt/soffid/tomee/trustedcerts/test
```

networks:

cluster:

volumes:

mariadb1_data:

name: compose-mariadbddata

external: true

mariadb2_data:

name: compose-mariadbddata

external: true

store_data:

name: compose_store_data

launcher_data:

name: compose_launcher_data

configs:

trustedcert_1:

file: ./trustedcerts/test

Revision #2

Created 7 August 2024 13:50:00 by Gabriel Buades

Updated 7 August 2024 13:52:36 by Gabriel Buades