How to make changes to KOP configuration

This guide will show you how to make changes to the KOP configuration.

Contents:

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- Configuration changes to MySQL, Redis, and sshd
- Related articles

Configuration changes to KOP (web app) and WidlFly

- 1. How to make changes in the KOP configuration?
 - a. Within the KOP container, edit configuration files located under \$(KIUWAN_VOL) /deployconfig/kiuwan
 - b. Deploy Kiuwan (see below point #3)
- 2. How to make changes in the Wildfly configuration?
 - a. Within the KOP container, edit configuration files located under \$(KIUWAN_VOL) /deployconfig/wildfly
 - b. Deploy Kiuwan (see below point #3)
- 3. How to deploy Kiuwan (after configuration changes)?
 - a. Within the docker server:
 - i. cd <KIUWAN_VOL>/koptools (KIUWAN_VOL as set in settings. custom)
 - ii. ./redeployKiuwan.sh

Configuration changes to MySQL, Redis, and sshd

- 1. Can I make changes to the configuration of MySQL, Redis, and SSHD?
 - a. Yes, you can (although Kiuwan Docker is presumably configured to suit your needs)
 - b. Changes can only be done within the Docker container
 - c. To change the $\ensuremath{\text{MySQL}}$ configuration
 - i. supervisorctl stop wildfly
 - ii. supervisorctl stop mysql
 - iii. edit mysqld.cnf located at <KIUWAN_VOL>/configurations/etc/mysql /mysql.conf.d
 - iv. supervisorctl start mysql
 - v. supervisorctl start wildfly
 - d. To change the **Redis** configuration
 - i. supervisorctl stop wildfly
 - ii. supervisorctl stop redis
 - iii. edit redis.conf located at <KIUWAN_VOL>/configurations/etc/redis
 - iv. supervisorctl start redis
 - v. supervisorctl start wildfly
 - e. To change the **SSHD** configuration
 - i. after making any change to sshd configuration, you must persist docker image:
 - logout from the container and log in to docker server
 - execute: commit <kop docker name> <kop docker image>
 - NOTE: run 'docker ps' to get NAMES and IMAGE values of your KOP container

Related articles

- How to change passwords after KOP container is built
- How to obtain KOP log files
- How to check status and manage KOP services
- How to change email configuration
- How to make changes to KOP configuration