

# How to change email configuration

This guide will explain how to change the email configuration in KOP.

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## Changes to KOP emails configuration

After building the docker image you may need to change the email-related configuration.

Below you can find the **settings you can configure in Dockerfile** (see [Step2. ConfigureKiuwanDockerimage](#) )

<b>KIUWAN_EMAIL_ADMIN_ACCOUNT</b>	The email address of Kiuwan admin user <ul style="list-style-type: none"><li>• this email address will be used to send notifications to the admin user</li></ul>
<b>KIUWAN_EMAIL_USER_ACCOUNT</b>	Sender email address for Kiuwan notifications <ul style="list-style-type: none"><li>• email address used for above sender name</li></ul>
<b>KIUWAN_SMTP_USER_ACCOUNT</b> <b>KIUWAN_SMTP_USER_PASSWORD</b>	SMTP account: username and password
<b>KIUWAN_SMTP_HOST=</b> <b>KIUWAN_SMTP_PORT=25</b>	SMTP host and port

You can change these settings in Dockerfile and rebuild the image. But, if this approach is not possible, you can find at this article how to do it.

### 1. Stop Wildfly

Within the docker server:

```
docker exec -it <container_name> supervisorctl stop wildfly
```

Within the KOP container:

```
supervisorctl stop wildfly
```

### 2. Makes changes to the configuration

Email configuration is located **within the container** at **\$(KIUWAN\_VOL)/configurations/wildfly/standalone/configuration/standalone.xml**

To change **KIUWAN\_EMAIL\_USER\_ACCOUNT**, **KIUWAN\_SMTP\_USER\_ACCOUNT** and/or **KIUWAN\_SMTP\_USER\_PASSWORD**

- search for **<mail-session>** element with property **name="mailSession"**

```
<mail-session name="mailSession" jndi-name="java:/mail/Session" from="dummy@dummy.domain.com">
  <smtp-server username="DUMMY_SMTP_USER" password="DUMMY_PASSWORD_SMTP_USER" tls="true" outbound-socket-binding-ref="Kiuwan_Mail_Section"/>
</mail-session>
```

Make changes according to:

- from : KIUWAN\_EMAIL\_USER\_ACCOUNT
- username : KIUWAN\_SMTP\_USER\_ACCOUNT
- password : KIUWAN\_SMTP\_USER\_PASSWORD

To change **KIUWAN\_SMTP\_HOST** and/or **KIUWAN\_SMTP\_PORT**

- search for **<outbound-socket-binding>** element with property **name="Kiuwan\_Mail\_Section"**

```
<outbound-socket-binding name="Kiuwan_Mail_Section">
  <remote-destination host="DUMMY_SMTP_HOST" port="25"/>
</outbound-socket-binding>
```

Make changes according to:

- host : KIUWAN\_SMTP\_HOST
- port : KIUWAN\_SMTP\_PORT

### 3. Re-start WildFly service

**Within the docker server:**

```
docker exec -it <container_name> supervisorctl stop wildfly
```

```
docker exec -it <container_name> supervisorctl start wildfly
```

**Within the KOP container:**

```
supervisorctl stop wildfly
```

```
supervisorctl start wildfly
```

Please visit [How to check the status and manage KOP services](#) for instructions on how to do it.

### 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](#)