

2026-09-30 New feature: Soffid metrics update

The new feature

The **Soffid metrics service** has been modified so that it analyses active threads every 10 seconds, rather than waiting for them to finish.

Bear in mind

Please note the following points:

- This service is **disabled by default**.
- This service generates **a lot of log data**; you should only **enable it when necessary**.

How to configure it?

The following **components** must be installed:

- Admin addon 4.0.6.1 (or higher)

Let's look at an example

First, you need to **enable** the service.

You must add two **system variables** in the Console and/or Syncserver.

These are the system variables:

```
soffid.metrics.service.enable=true  
soffid.metrics.service.min=60000 (number in milliseconds)
```

This is an example for the Console with docker compose

```
consoleversion4:  
  image: europe-docker.pkg.dev/soffid-docker-images/private/iam-console:4.0.75  
  environment:  
    soffid.nlpsaas.url: http://syntaxanalyzer4:5000  
    DB_URL: jdbc:mariadb://mariadbversion4/soffid042  
    DB_USER: root  
    DB_PASSWORD: admin1234  
    SOFFID_TRUSTED_SCRIPTS: true  
    JAVA_OPT: -Xmx4000m -Dsoffid.metrics.service.enable=true -Dsoffid.metrics.service.min=60000
```

The instances need to be **redeployed**.

We can now see the **statistics** for active processes in the **log**.

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