

# LogFactorFiveHowto

Quick instructions on how to activate LogFactor5 in Cocoon 2.1.

For more detailed informations see [ConfiguringTheLogs](#).

## Note

LogFactor seems to have been replaced by ChainSaw, so you'll find little info about it in the Web. See [ChainSaw](#) to setup Chainsaw and Cocoon.

## LogFactor5

Is a gorgeous killer best-thing-since-sliced-bread visual real-time log analyzer tool. Did I mention that I like it?

LogFactor is a Swing application that allows you to see the logs in a user friendly way.

## Using LogFactor 5 with Cocoon 2.1

### LogFactor5 can be activated very easily in logkit.xconf.

This assumes that you're using the stock logkit.conf that comes with Cocoon 2.1.

The original logkit.xconf contains several *log target factories* like this one

```
<cocoon id="core">
  <filename>${context-root}/WEB-INF/logs/core.log</filename>
  <format type="cocoon">
. . .
</cocoon>

<cocoon id="sitemap">
. . .
```

To use LogFactor5 instead of the standard file-based Cocoon logs, simply change the name of one or all of the *cocoon* elements to 'lf5', as in this example:

```
<lf5 id="core">
  <filename>${context-root}/WEB-INF/logs/core.log</filename>
. . .
</lf5>

<lf5 id="sitemap">
. . .
```

## Requirements

Copy logfactor5-1.2.8.jar located in {lib/optional} of the Cocoon 2.1.4 distribution, into WEB-INF/lib folder of your web application.