

LoggingSettings

Settings

Generally, you should run at WARN to get "normal" error messages. Below are listed TRACE and DEBUG level settings you can use to get additional information about specific events in the framework.

Class	Debug Level	Description
org.apache.myfaces.lifecycle.LifecycleImpl	TRACE	Show lifecycle phases as they occur
javax.faces.webapp.FacesServlet	TRACE	Show servlet invocation
org.apache.myfaces.application.NavigationHandlerImpl	TRACE	Show navigation processing
org.apache.myfaces.application.ApplicationImpl	TRACE	Show modifications to Application
org.apache.myfaces.el.VariableResolverImpl	DEBUG	Show unresolved variables
org.apache.myfaces.util.DebugUtils	TRACE	Controls <code>DebugUtils.traceView()</code> output
org.apache.myfaces.renderkit.html.HtmlResponseWriterImpl	DEBUG	HTML rendering related issues (e.g. no content type). Good setting during development

NoSuchMethodError

if you get an exception like following :

```
java.lang.NoSuchMethodError: org.apache.log4j.Category.log(Ljava/lang/String;Lorg/apache/log4j/Level;Ljava/lang/Object;Ljava/lang/Throwable;)V
    at org.apache.commons.logging.impl.Log4JCategoryLog.error(Log4JCategoryLog.java:149)
```

there is missing the configuration file for *commons logging*.

You have to add a properties file for commons logging to the classpath of your web application (WEB-INF/classes):

commons-logging.properties

```
org.apache.commons.logging.Log=org.apache.commons.logging.impl.Log4JLogger
```

Source: http://jroller.com/page/stritti?entry=myfaces_nosuchmethoderror_at_log4j