

# Log4js Examples

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```

<!--      //      var      ajaxLog      =      new      Log4js.getLogger("ajaxTest");
ajaxLog.setLevel(Log4js.Level.ALL);      var      ajaxAppender      =      new
Log4js.AjaxAppender(      "logging.log4js");      ajaxAppender.setThreshold(5);
ajaxAppender.setLayout(new      Log4js.JSONLayout());
ajaxLog.addAppender(ajaxAppender);      var      windowEventLog      =      new
Log4js.getLogger("windowEventTest");
windowEventLog.setLevel(Log4js.Level.ALL);
windowEventLog.addAppender(new      Log4js.WindowsEventAppender());      var
fileLog      =      new      Log4js.Logger("fileTest");      fileLog.setLevel(Log4js.Level.ALL);
fileLog.addAppender(new      Log4js.FileAppender("C:\\log4js.log"));      var      consoleLog
=      new      Log4js.Logger("consoleTest");      consoleLog.setLevel(Log4js.Level.ALL);      var
consoleAppender      =      new      Log4js.ConsoleAppender(true);
consoleLog.addAppender(consoleAppender);      var      windowLog      =      new
Log4js.getLogger("windowTest");      windowLog.setLevel(Log4js.Level.ALL);
windowLog.addAppender(new      Log4js.ConsoleAppender(false));      //to      windowLog
to      separete      windowLog      window      var      alertLog      =      new      Log4js.Logger("alertTest");
alertLog.setLevel(Log4js.Level.ALL);      alertLog.addAppender(new
Log4js.JSAlertAppender());      var      operaLog      =      new      Log4js.Logger("operaTest");
operaLog.setLevel(Log4js.Level.ALL);      var      operaAppender      =      new
Log4js.OperaJSConsoleAppender();      operaLog.addAppender(operaAppender);
var      mozLog      =      new      Log4js.getLogger("mozillaTest");
mozLog.setLevel(Log4js.Level.ALL);      var      appender      =      new
Log4js.MozillaJSConsoleAppender();      mozLog.addAppender(appender);      // -->

```

## 1. Log4js Examples

[Log4js](http://log4js.berlios.de) (<http://log4js.berlios.de>) is a JavaScript implementation of logging. Similar to the Java implementation Log4j.

Some loggers could cause a JavaScript exception on this page. This could happen because the browser do not support all features.

Log4js examples can be used only when JavaScript is enabled!

### Window Console Logging

#### Inline Console Logging

Toggle also with ALT-D; on FireFox 2.0 use: SHIFT+ALT+D.

### Ajax Logging

Sending a bigger number of logs: Local File Logging (Internet Explorer only) (C:\log4js.log)

Window Event Logging (Internet Explorer only) (Control Panel > Administrative Tools > Event Viewer)

### Alert Logging

### Mozilla JavaScript Logging

### Opera JavaScript Logging

