

3.4. JDK 1.4 java.util.logging
Chapter 3. Logging

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3.4. JDK 1.4 java.util.logging

When using JDK 1.4 or higher, logging will proceed through the built-in logging package provided by the [java.util.logging](#) package. For details on configuring the built-in logging system, please see the [Java Logging Overview](#).

By default, JDK 1.4's logging package looks in the `JAVA_HOME/lib/logging.properties` file for logging configuration. This can be overridden with the `java.util.logging.config.file` system property. For example:

```
java -Djava.util.logging.config.file=mylogging.properties com.company.MyClass
```

Example 3.4. Log Properties

```
# specify the handlers to create in the root logger
# (all loggers are children of the root logger)
# the following creates two handlers
handlers=java.util.logging.ConsoleHandler, java.util.logging.FileHandler

# set the default logging level for the root logger
.level=ALL

# set the default logging level for new ConsoleHandler instances
java.util.logging.ConsoleHandler.level=INFO

# set the default logging level for new FileHandler instances
java.util.logging.FileHandler.level=ALL

# set the default formatter for new ConsoleHandler instances
java.util.logging.ConsoleHandler.formatter=java.util.logging.SimpleFormatter

# set the default logging level for all Kodo logs
kodo.Tool.level=INFO
kodo.Runtime.level=INFO
kodo.DataCache.level=INFO
kodo.MetaData.level=INFO
kodo.Enhance.level=INFO
kodo.Query.level=INFO
kodo.jdbc.SQL.level=INFO
kodo.jdbc.JDBC.level=INFO
kodo.jdbc.Schema.level=INFO
```

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