Procedure.

1. Download log4.jar

http://logging.apache.org/log4j/1.2/download.html

Eg. Z:\temp\apache-log4j-1.2.17.zip with the file log4j-1.2.17.jar

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🗉 퉲 Bis Summary Report	LICENSE	5/6/2012 12:00 PM	File	12 KB	
Client dumps	🔟 log4j-1.2.17.jar	5/6/2012 12:01 PM	Executable Jar File	479 KB	

2. Copy log4.jar into the Weblogic domain lib directory.

Eg: <weblogic_install_dir>\user_projects\domains\<CLIENTDOMAIN>\lib\log4j-1.2.17.jar

3. Copy wllog4j.jar into the Weblogic domain lib directory

Go to WL_HOME/server/lib and copy wllog4j.jar to into DOMAIN_NAME/lib

Eg: Copy <weblogic_install_dir>\wlserver\server\lib\wllog4j.jar

into

<weblogic_install_dir>\user_projects\domains\<CLIENTDOMAIN>\lib



NOTE:

Dweblogic.ext.dirs system property could prevent the jar files being loaded at startup.

- 4. Log onto Weblogic Console enable Log4J logging
- i. Log on to Weblogic admin Console

http://servername:port/console/login/LoginForm.jsp

- ii. Click Environment (Left Panel)
- iii. Click Server (Right Panel)
- iv. Select Server (example: ÁdminServer)

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Summary of Servers - base_domain - WLS Console - V	Windows Internet Explo	rer						
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Configuration editing is enabled. Future	Summary of Ser	vers						
modify, add or delete items in this domain.	Configuration	Control						
Domain Structure base_domain D=Environment ServersClustersUrtual Hosts	A server is an in This page summ	nstance of WebLogic Ser narizes each server that	ver that runs in its has been configure	own Java Virtual M ed in the current We	achine (JVM) and h ebLogic Server dom	as its own confiç ain.	guration.	
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v. Click the logging tab

Configuration	Protocols	Logging	Debug	Monitoring	Control	Deployments	Services	Security	Notes
General HT	ТР								
Save									

- vi. Scroll down to Advanced and click.
- vii. Change Logging implementation to Log4J

街 Date Format	MMM d, yyyy h:mm:ss a z	The date format pattern used for rendering dates in the log. The DateFormatPattern string conforms		
, determ		to the specification of the java.text.SimpleDateFormat class. More Info		
Minimum severity to log:	Info	The minimum severity of log messages going to all log destinations. By default all messages are published. More Info		
ٷ Logger severi	ty properties:	The configuration of the different logger severities keyed by name. The values are one of the predefined Severity strings namely Emergency, Alert, critical, Error, Warning, Notice, Info, Debug Trace. More Info		
🔁 Logging Implementation:	Log4J ▼ Log4J JDK	Specifies whether the server logging is based on a Log4j implementation. By default, WebLogic logging uses an implementation based on the Java Logging APIs which are part of the JDK. More Info		

viii. Save and restart.

After restart you should see that the server.log file is recording and you can alter the logging via the TRIRIGA admin console.