



IBM Tivoli Access Manager for e-business 6.0

Auditing

Tivoli. software



© IBM Corporation

Auditing

- To enable auditing, you define which types of events to capture.
- When events are captured, they can be written to:
 - log files,
 - to the standard output (STDOUT) device,
 - to the standard error (STDERR) device,
 - or to a combination of these destinations.
- Can also redirect to a remote server or to an application for processing using log agents.

Before you enable auditing you need to decide which types of events to capture. When events are captured, they can be processed in one of several ways; they can be written log files. The log files can be in either text format or in XML. They can be written to standard out or standard error or they can be any combination depending on the type of event like if it is notice, warning, or an error.

Diagnostics versus auditing

- Diagnostic events
 - define which message events and which trace events to capture
 - define statements in the server-specific routing files
 - statements in these routing files are for both message events and trace events
- Auditing events
 - events allow you to create snapshots of a variety of server activities
 - can log audit events using either the native TAM approach or the IBM common audit service (CARS)
 - To configure define stanza entries in the configuration files.
 - For native TAM auditing, you define logcfg entries in the [pdaudit-filter] stanza.
 - For common IBM auditing, you define entries in the [cars-filter] stanza.
 - For WebSEAL, you can also the logging of HTTP events using the [logging] stanza in the WebSEAL configuration file.

same as slide

Copyright and trademark information

© Copyright IBM Corporation 2000 - 2007. All rights reserved.

U.S. Government Users Restricted Rights - Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

IBM Web site pages may contain other proprietary notices and copyright information which should be observed.

IBM trademarks

<http://www.ibm.com/legal/copytrade.shtml#ibm>

Fair use guidelines for use and reference of IBM trademarks

<http://www.ibm.com/legal/copytrade.shtml#fairuse>

General rules for proper reference to IBM product names

<http://www.ibm.com/legal/copytrade.shtml#general>

Special attributions

<http://www.ibm.com/legal/copytrade.shtml#section-special>