



IBM Systems
IBM Director Web-based Access
Release Notes

Version 5.10

October 2005





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Chapter 1. About this release

This document contains the release notes for Web-based Access that operates with IBM® Director Version 5.10.

See the IBM Director Web site for possible updates to these release notes and copies of the documents at:

www.ibm.com/servers/eserver/xseries/systems_management/ibm_director/

New in this release

This section lists changes to the features in Web-based Access for IBM Director 5.10.

- **Discontinued features in Web-based Access for IBM Director 5.10:**
 - The Director tab which contained hardware status information for managed systems has been removed.
 - The ability to configure temperature and disk space thresholds within the Task tab is no longer supported.

Chapter 2. Installation and upgrade information

This section provides information about installing and upgrading to Web-based Access for IBM Director Version 5.10. See the *IBM Director Web-based Access Installation and User's Guide* for more installation information. Access this document at the IBM Systems Software Information Center:
publib.boulder.ibm.com/infocenter/eserver/v1r2/topic/dirinfo/fqm0_main.html.

Installation notes

This section provides additional information about installing Web-based Access components for IBM Director 5.10 on the management server, the management console, and the managed systems.

Management server

Consider the following information when installing Web-based Access components for IBM Director 5.10 on your management server.

- **Uninstall Web-based Access before you uninstall IBM Director Server.** You must uninstall Web-based Access before you uninstall IBM Director Server on a management server. If you do not uninstall Web-based Access, the attempt to uninstall IBM Director Server fails.

Management console

Consider the following information when installing Web-based Access components for IBM Director 5.10 on your management console.

- **Web-based Access does not install on systems with only IBM Director Console installed.** Web-based Access can only be installed if IBM Director Core Services, IBM Director Agent, or IBM Director Server version 5.10 or later is installed.
- (Terminal Services installed.) The operating system must be in Install mode before you can successfully install the Java™ Foundation Class/Swing library (JFC/Swing).

Managed systems

Consider the following information when installing Web-based Access components for IBM Director 5.10 on your managed systems.

- **Uninstall Web-based Access before you uninstall IBM Director Core Services or IBM Director Agent.** You must uninstall Web-based Access before you uninstall IBM Director Core Services or IBM Director Agent on a managed system. If you do not uninstall Web-based Access, an attempt to uninstall IBM Director Core Services or IBM Director Agent fails.

Upgrade notes

Consider the following information when upgrading to Web-based Access for IBM Director 5.10.

- **To upgrade previous versions of Web-based Access, you must uninstall the previous version of IBM Director Agent.** After the previous version of IBM Director and Web-based Access is uninstalled, install version 5.10 of IBM Director Core Services or IBM Director Agent. Web-based Access can only be upgraded if a current version of IBM Director 5.10 is available.

Chapter 3. Known limitations

This section provides information about known limitations when using Web-based Access for IBM Director Version 5.10.

Web-based Access for IBM Director 5.10 has the following limitations:

- **(xSeries® 460 servers only) Display of management processor event logs could take up to three minutes or more.** If Web-based Access is being used on an eServer™ xSeries 460 with eight or more nodes, displaying the management processor event logs could take up to three minutes or more. The actual time interval might vary, depending upon the number of log entries in the Remote Supervisor Adapter II for each managed node. Additional delays in the display of logs might be introduced if the request is terminated before the entire display refreshes.
- **Keyboard navigations might not function correctly for links in help panels.** If you use keyboard functions to navigate to and activate a hyperlink on an IBM Director help panel, a small colored rectangle might appear on the newly loaded help panel. This does not affect navigation or hyperlink function, but might cause confusion. After you navigate to the next hyperlink, the rectangle will disappear. This is caused by a known problem in the Java Runtime Environment.
- **Windows® MouseKeys feature does not perform as expected on the Help Index alphabet links.** When using the Windows MouseKeys accessibility feature in the Help Index, the first MouseKey "click" on one of the alphabet links at the top of the page will not initially scroll the page to the correct location in the Index. You must move the mouse pointer to that letter and click again, for the page to scroll to the correct location. (This problem does not occur when using the mouse.)
- **If you use the keyboard to navigate in a window that contains objects in a tree, the keyboard focus might not be immediately visible when you tab to the tree.** To see the keyboard focus when you tab to the tree, press the spacebar or downward arrow.

Appendix A. Related information

This topic provides links to additional information related to IBM Director.

IBM Director resources on the World Wide Web

The following Web pages provide resources for understanding, using, and troubleshooting IBM Director and other systems-management tools.

IBM Director information center

publib.boulder.ibm.com/infocenter/eserver/v1r2/topic/dirinfo/fqm0_main.html

Updated periodically, the IBM Director information center contains the most up-to-date documentation available on a wide range of topics.

IBM Director Web site on ibm.com[®]

www.ibm.com/servers/eserver/xseries/systems_management/ibm_director/

The IBM Director Web site on ibm.com has links to downloads and documentation for all currently supported versions of IBM Director.

Information on this site includes:

- IBM Director 5.10 - downloads and documentation
- IBM Director 4.22 - downloads and documentation
- IBM Director 4.22 Upward Integration Modules (UIMs) - downloads and documentation
- IBM Director 4.21 - downloads and documentation
- IBM Director 4.20 - downloads and documentation
- IBM Director Hardware and Software Compatibility document - lists supported [@server](http://www.ibm.com) and IBM xSeries systems, as well as all supported operating systems. It is updated every 6 to 8 weeks.
- Printable documentation for IBM Director - available in Portable Document Format (PDF) in several languages

IBM Systems Software information center

www.ibm.com/servers/library/infocenter/

This Web page provides information about IBM Virtualization Engine[™], IBM Director, and other topics.

IBM ServerProven[®] page

www.ibm.com/pc/us/compat/index.html

This Web page provides information about IBM xSeries, BladeCenter[®], and IntelliStation[®] hardware compatibility with IBM Director.

IBM Systems Management Software: Download/Electronic Support page

www.ibm.com/servers/eserver/xseries/systems_management/ibm_director/

Use this Web page to download IBM systems-management software, including IBM Director. Check this Web page regularly for new IBM Director releases and updates.

IBM Servers

www.ibm.com/servers/

This Web page on ibm.com links to information, downloads, and IBM Director extensions such as Remote Deployment Manager, Capacity Manager, Systems Availability and Software Distribution (Premium Edition) for IBM servers:

- IBM BladeCenter
- IBM iSeries™
- IBM pSeries®
- IBM xSeries
- IBM zSeries®

IBM Redbooks™

www.ibm.com/redbooks/

You can download the following documents from the IBM Redbooks Web page. You also might want to search this Web page for documents that focus on specific IBM hardware; such documents often contain systems-management material.

Note: Be sure to note the date of publication and to determine the level of IBM Director software to which the Redbooks publication refers.

- *Creating a Report of the Tables in the IBM Director 4.1 Database* (TIPS0185)
- *IBM Director Security* (REDP-0417-00)
- *IBM eServer BladeCenter Systems Management with IBM Director V4.1 and Remote Deployment Manager V4.1* (REDP-3776-00)
- *Implementing Systems Management Solutions using IBM Director* (SG24-6188)
- *Integrating IBM Director with Enterprise Management Solutions* (SG24-5388)
- *Managing IBM TotalStorage® NAS with IBM Director* (SG24-6830)
- *Monitoring Redundant Uninterruptible Power Supplies Using IBM Director* (REDP-3827-00)

Remote Supervisor Adapter

Remote Supervisor Adapter overview

www.ibm.com/support/docview.wss?uid=psg1MIGR-4UKSML

This Web page includes links to the *Remote Supervisor Adapter User's Guide* and *Remote Supervisor Adapter Installation Guide*.

Remote Supervisor Adapter II overview

www.ibm.com/support/docview.wss?uid=psg1MIGR-50116

This Web page includes information about the Remote Supervisor Adapter II.

Other documents

For planning purposes, the following documents might be of interest:

- *Planning and installation guide - IBM eServer BladeCenter (Type 8677)*
- *IBM Management Processor Command-Line Utility User's Guide version 3.00*

Appendix B. Contacting customer support

If you need help, service, technical assistance, or just want more information about IBM products, you can find a wide variety of sources available from IBM to assist you. This section contains information about where to go for additional information about IBM and IBM products, what to do if you experience a problem with your system, and whom to call for service, if it is necessary.

Services available and telephone numbers listed are subject to change without notice.

Before you call for assistance

Some problems can be solved without outside assistance. You can use the online help by looking in the online or printed documentation that comes with IBM Director, or by consulting the IBM Support home Web site. Also, be sure to read the information in any release notes and README files that come with IBM Director.

You can solve many problems by following the troubleshooting procedures that IBM provides in the online help or in the publications that are provided with your system and software. The information that comes with your system also describes the diagnostic tests that you can perform. Most hardware systems, operating systems, and programs come with information that contains troubleshooting procedures and explanations of error messages and error codes. If you suspect a software problem, refer to the information for the operating system or program.

Getting help online

IBM maintains pages on the World Wide Web where you can get information about IBM products and services and find the latest technical information. Table 1 lists some of these pages.

Table 1. Support Web sites

www.ibm.com/	Main IBM home page
www.ibm.com/servers/	IBM eServer home page
www.ibm.com/pc/support/	IBM Support page
www.ibm.com/servers/eserver/xseries/systems_management/ibm_director/	IBM Director home page with links to user support and the technical forum
publib.boulder.ibm.com/infocenter/eserver/v1r2/topic/dirinfo/fqm0_main.html	IBM Director information center

Getting help by telephone

Through IBM Support Line, you can get telephone assistance, for a fee, with usage, configuration, and software problems with xSeries servers, IntelliStation workstations, and appliances. For information about which products are supported by Support Line in your country or region, go to www.ibm.com/services/sl/products/.

For more information about Support Line and other IBM services, go to www.ibm.com/services/, or go to www.ibm.com/planetwide/ for support telephone numbers. In the U.S. and Canada, call 1-800-IBM-SERV (1-800-426-7378).

Appendix C. Notices

This information was developed for products and services offered in the U.S.A. IBM may not offer the products, services, or features discussed in this document in other countries. Consult your local IBM representative for information on the products and services currently available in your area. Any reference to an IBM product, program, or service is not intended to state or imply that only that IBM product, program, or service may be used. Any functionally equivalent product, program, or service that does not infringe any IBM intellectual property right may be used instead. However, it is the user's responsibility to evaluate and verify the operation of any non-IBM product, program, or service.

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	Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied
Overall satisfaction	<input type="checkbox"/>				

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Easy to understand	<input type="checkbox"/>				
Well organized	<input type="checkbox"/>				
Applicable to your tasks	<input type="checkbox"/>				

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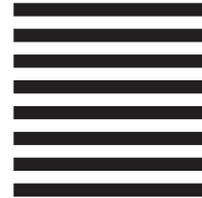
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