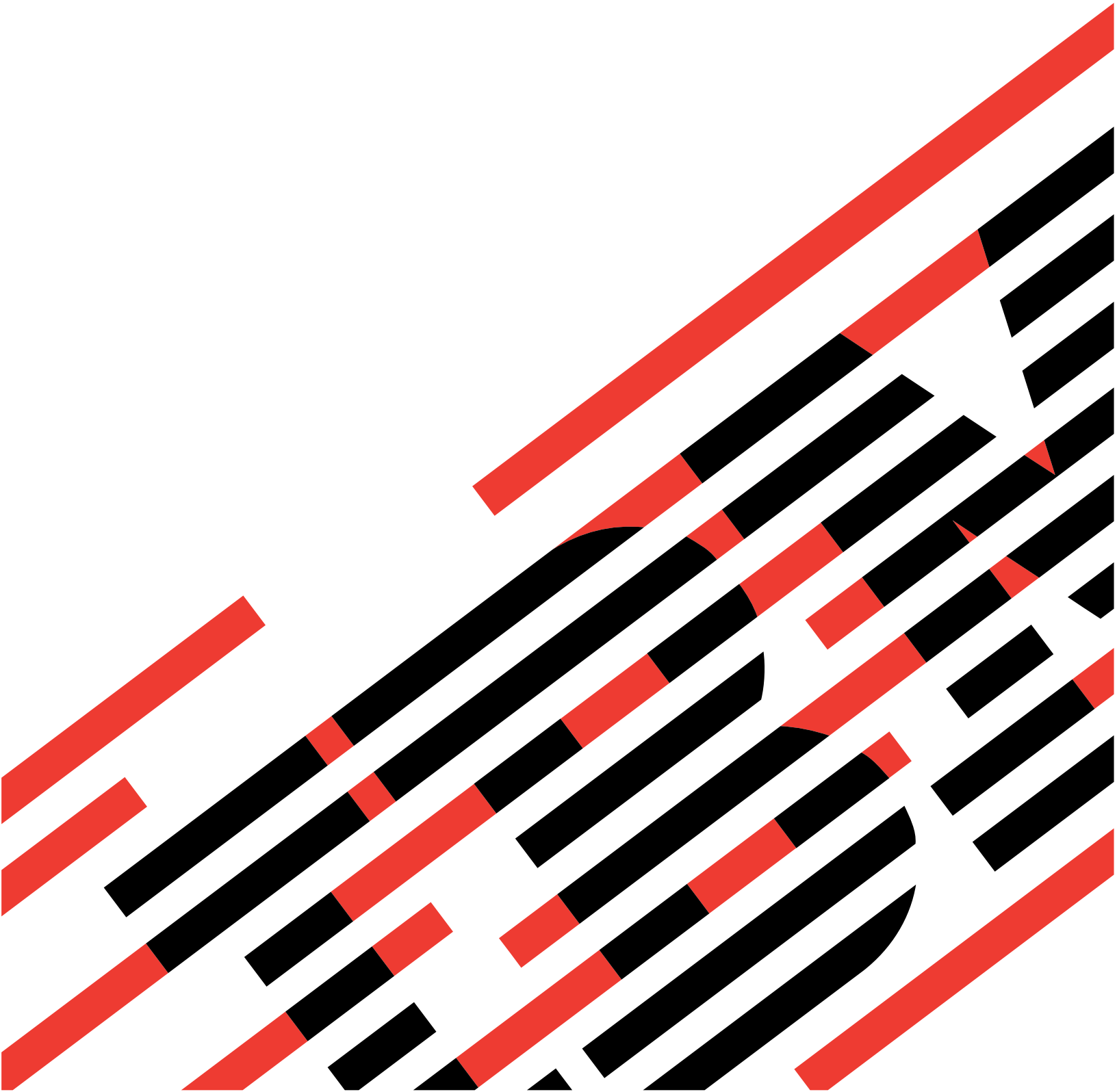


IBM

@server™

Operations Navigator






Operations Navigator

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Chapter 1. What's new for Operations Navigator in V5R1?

See the following for more information on what's new in V5R1 for Operations Navigator:

- What's New? IBM iSeries Information Center
See what's new for specific functions within Operations Navigator and the entire Information Center.
- Operations Navigator home page 
See what Operations Navigator functions are available for each release.
- Operations Navigator online help
Review the new function available in Operations Navigator this release.

Following are the new topics that are included in the Operations Navigator topic for V5R1.

Getting to know Operations Navigator

Here is the new information covered in Getting to know Operations Navigator for V5R1:

- Updated PC hardware and software requirements

Management Central

Here is a list of new information covered in Management Central—What's New for V5R1:

- Installation changes
- New function
- Changed functions

Operations Navigator plug-ins

Here is the new information covered in Operations Navigator plug-ins—What's New for V5R1:

- Property sheet handling for Java plug-ins



Chapter 2. Print this topic

To view or download the PDF version of any Operations Navigator topic in the Information Center, select from the following:

- Getting to know Operations Navigator (about 90 KB or 8 pages)
Find an introduction to Operations Navigator including installation instructions.
- Management Central (about 300 KB or 65 pages)
Find out how Management Central makes managing multiple servers as easy as managing a single server.
- Application Administration (about 69 KB or 20 pages)
Find out how to control which functions or applications are available to users and groups on a specific server.
- Developing Operations Navigator plug-ins (about 495 KB or 127 pages)
Find out how to use plug-ins to add additional functions into Operations Navigator.

Other information


You can also view or print any of the Redbook PDFs:

- Managing AS/400 V4R4 with Operations Navigator  (about 500 pages)
- Management Central: A Smart Way to Manage AS/400 Systems  (about 240 pages)

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If you need Adobe Acrobat Reader to view or print these PDFs, you can download a copy from the Adobe Web site (www.adobe.com/prodindex/acrobat/readstep.html)  .

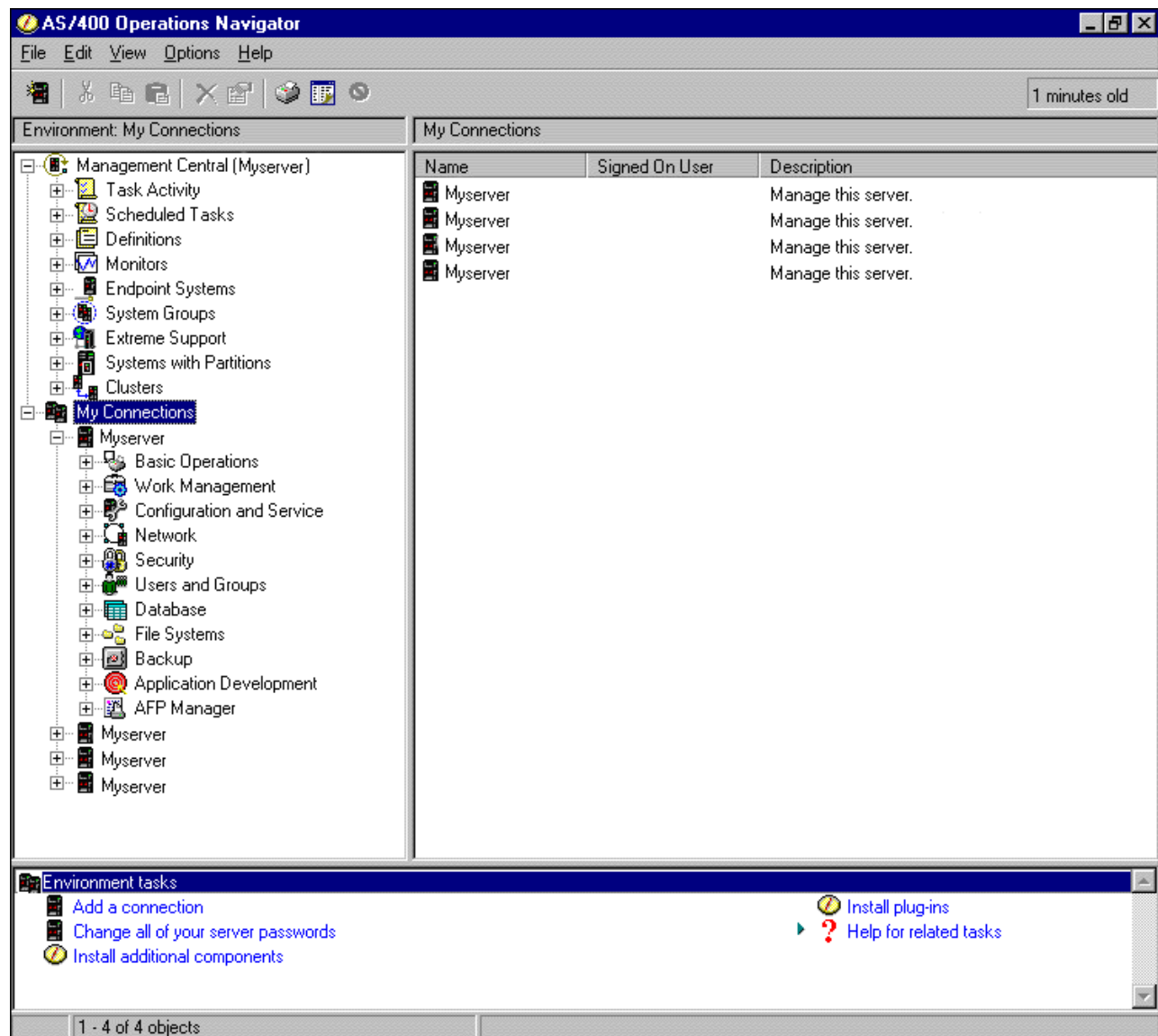
Chapter 3. Getting to know Operations Navigator

Operations Navigator is a powerful graphical interface for Windows clients. With Operations Navigator, you can use your graphical interface skills to manage and administer your servers.

To learn more about Operations Navigator, do the following:

- **Visit the Operations Navigator home page**  See what Operations Navigator functions are available for each release.
- **Requirements for Operations Navigator** Review the PC hardware and software requirements to install Operations Navigator.
- **Install Operations Navigator** Get started managing and administering your server from your PC. Once installation is complete, task-based information is available in the Operations Navigator online help.

Here is an example of the Operations Navigator main window:



From this example, you can see the Operations Navigator hierarchical tree view. It provides a familiar user interface for those experienced in using graphical interfaces. It also decreases the need for users to learn the character-based interface. Operations Navigator functionality includes system navigation, configuration, and planning capabilities.

Requirements for installing Operations Navigator

To install and use Operations Navigator, your PC must be running one of the following Windows operating systems. The processor and memory requirements for each operating system are shown as well.

Microsoft Windows NT 4.0/2000

Pentium processor (200MHz or faster) and at least 96 MB of memory (128 MB recommended).

Microsoft Windows 95/98/Me

Pentium processor (200MHz or faster) and at least 64 MB of memory (128 MB recommended).

Installing Operations Navigator

All Operations Navigator components are packaged with Client Access Express for Windows. Assuming that your PC meets the hardware and software requirements “Requirements for installing Operations Navigator”, your first step is to install the Operations Navigator components when you install Client Access Express on your PC. You can install Client Access Express with or without using AS/400 NetServer.

To install Operations Navigator, follow these steps:


1. Install Client Access Express with or without AS/400 NetServer.

The easiest way to install Client Access Express (and the Operations Navigator components) on your PC is to use AS/400 NetServer. AS/400 NetServer is available with OS/400 Version 4 Release 2 and later releases.

With AS/400 NetServer:

- a. Install AS/400 NetServer on your PC.
- b. Follow the instructions in the Installing Client Access Express on Windows PCs with AS/400 NetServer topic to complete the installation.

Without AS/400 NetServer:

- a. Insert the *iSeries Setup and Operations CD* included with your order to install Client Access Express. You will not be able to install Operations Navigator plug-ins or SSL with this install option.
- b. In order to install Operations Navigator plug-ins and SSL, follow the instructions in the Client Access Express for Windows - Setup  to complete your Client Access Express installation.

2. Follow the instructions in the Client Access Express installation wizard to install Operations Navigator.

You need to have Client Access Express installed on the system from which you **install** Operations Navigator. However, Client Access Express is not required on the systems that you **connect to** with Operations Navigator. The only software requirement for these systems is the OS/400 host servers option (Option 12 when you install the OS/400 operating system).

For first time users:

- a. Select the **Custom** installation option during Client Access Express installation.
- b. Select **Operations Navigator** in the Component Selection window of the wizard. This selects all of the individual Operations Navigator components.
- c. Deselect any subcomponent that you do not want installed.

For upgrades:

- a. If you are upgrading from a previous release of Operations Navigator, choose the **Selective Upgrade** installation option to add additional components or to remove components that were previously installed.
3. **Installation tips:**
 - If you select the **Typical** installation option, only the following components will be installed:
 - Operations Navigator base support
 - Basic operations (messages, printer output, and printers)
 - To install additional components after you install Operations Navigator, use Client Access **Selective Setup**.
 - If you are having trouble reading the fonts on some panels, try using a screen resolution of 1024x768 or higher.

Once you have completed installing Operations Navigator, you may want to add server connections. To add connections to Operations Navigator:

1. Double-click the **Operations Navigator** icon on your Windows desktop.
2. Click **Yes** to create a connection.
3. Follow the instructions in the **Connection wizard**.

Once you have Operations Navigator installed and configured, refer to the Operations Navigator online help for specific task-based information.

Chapter 4. Redbooks

View the following Redbooks from the International Technical Support Organization (ITSO)  to find out more information about Management Central.

- **Managing AS/400 V4R4 with Operations Navigator** 

Operations Navigator brings a Windows-like graphical interface to configuring, monitoring, and managing the OS/400 environment. This book gives you insight into the wide range of AS/400 functions available through the AS/400 Operations Navigator graphical interface that comes packaged with AS/400 Client Access Express for Windows V4R4M0. It provides you with a moderate level overview of the AS/400 Operations Navigator's interface and functionality, correlates Operations Navigator functions with corresponding OS/400 command functions, and, in many cases, gives tips on how to use these functions. This publication is intended to help two sets of AS/400 users who have some level of management responsibilities for an AS/400 system: those familiar with the OS/400 command level interface to system facilities and those new to the OS/400, but who are familiar with Windows-like graphical interfaces to system facilities.

- **Management Central: A Smart Way to Manage AS/400 Systems** 


Discover the benefits of Management Central and more. Management Central is a key component of Operations Navigator that provides AS/400 administrators with the ability to manage multiple AS/400 systems that are interconnected across a TCP/IP network. It provides several constructs, which help to manage groups of systems and their associated resources. This redbook discusses the capabilities of each of the functions that are available in V4R4, and introduces you to the graphical user interface way of managing the systems in your network. Find out how easy it is to manage your network with the click of a mouse!

For the most current information, be sure to see the Operations Navigator topic in the Information Center.

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