

Creating an index server catalog for infoRouter content search support.

- Remote Desktop ...
- Security Configurati...
- Windows Explorer
- SmartFTP Client
- New Folder
- Recycle Bin
- Creating Index Server Catal...



The screenshot shows the Windows Server 2003 Administrator console. On the left, the 'Administrator' sidebar contains icons for 'Manage Your Server', 'Command Prompt', 'Windows Explorer', 'Paint', 'Microsoft Office Excel 2003', 'Notepad', 'Internet Explorer', 'SQL Server Configuration Manager', and 'Microsoft Office PowerPoint 2003'. The 'My Computer' section on the right contains 'Control Panel', 'Administrative Tools', 'Printers and Faxes', 'Help and Support', 'Search', and 'Run...'. The 'Administrative Tools' menu is expanded, showing a list of tools including Active Directory Domains and Trusts, Active Directory Management, Active Directory Sites and Services, Active Directory Users and Computers, Authorization Manager, Certification Authority, Cluster Administrator, Component Services, Computer Management (highlighted), Configure Your Server Wizard, Connection Manager Administration Kit, Data Sources (ODBC), DHCP, Distributed File System, DNS, Event Viewer, Internet Information Services (IIS) Manager, IP Address Management, Licensing, Local Security Policy, Manage Your Server, Microsoft .NET Framework 1.1 Configuration, Microsoft .NET Framework 1.1 Wizards, Microsoft .NET Framework 2.0 Configuration, Network Load Balancing Manager, Performance, Public Key Management, Remote Desktops, Remote Storage, Routing and Remote Access, Services, Telephony, Terminal Server Licensing, Terminal Services Configuration, Terminal Services Manager, UDDI Services, Windows Server 2003 Administration Tools Pack Help, and WINS.

Click on "Computer Management" menu from "Administrator Tools".

Manages disks and provides access to other tools to manage local and remote computers.





Computer Management

File Action View Window Help

Computer Management (Local)

- System Tools
 - Event Viewer
 - Shared Folders
 - Local Users and Groups
 - Performance Logs and Alerts
 - Device Manager
- Storage
 - Removable Storage
 - Disk Defragmenter
 - Disk Management
- Services and Applications
 - Telephony
 - Microsoft SQL Servers
 - Services
 - WMI Control
 - SQL Server Configuration Manager
 - Indexing Service**
 - System
 - Web
 - Internet Infor...

Catalog	Location	Size (Mb)	Total Docs	Docs to Index	Deferred for Indexing
System	C:\Syst...				
Web	c:\inetpub				

Start
Stop
Pause
New ▶ Catalog
All Tasks ▶
View ▶
New Window from Here
Export List...
Properties
Help

Create new catalog

Right click on "Indexing Service" and select "New" / "Catalog"

r 2003



Computer Management (Local)

Catalog	Location	Size (Mb)	Total Docs	Docs to Index	Deferred for Indexing
System	C:\Syst...				
Web	c:\inetpub				

Add Catalog

Name:

Location:

1) Enter "WHINDEX" for the name of the catalog

2) Enter the location of the index catalog that will be created.

Disk space for this location should be at least 1.5 times the total size of the warehouse.



Remote Desktop ...



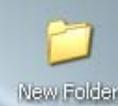
Security Configurati...



Windows Explorer



SmartFTP Client



New Folder



Recycle Bin



Creating Index Server Catal...

The screenshot shows the Windows Computer Management console. The left pane displays a tree view of system tools and services, with 'Indexing Service' selected. The right pane shows a table of catalogs:

Catalog	Location	Size (Mb)	Total Docs	Docs to Index	Deferred for Indexing
System	C:\Syst...				
Web	c:\inetpub				

A dialog box titled 'Add Catalog' is open, displaying a warning message: 'New Catalog Created' with a yellow warning icon and the text 'Catalog will remain off-line until Indexing Service is restarted.' The 'OK' button is highlighted with a yellow callout bubble.

Click on the "OK" button to close the warning message. The catalog will be created.



Remote Desktop ...



Security Configurati...



Windows Explorer



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Recycle Bin



Creating Index Server Catal...

The screenshot shows the Windows Computer Management console. The left pane displays a tree view of system tools and services, with 'WHINDEX' expanded to show 'Directories', 'Properties', and 'Query the'. A right-click context menu is open over 'Directories', with 'New' selected and 'Directory' highlighted. The right pane shows a table with columns 'Directory', 'Alias', and 'Include in Catalog', which is currently empty. A yellow speech bubble points to the 'Directory' option in the menu.

Directory	Alias	Include in Catalog
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Right click on "Directories" item under "WHINDEX" catalog. Select "New" / "Directory" menu to add infoRouter warehouse location(s) to the catalog

If you have more than one infoRouter warehouse Location, repeat the process until you add all of them

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 - System
 - Web
 - WHINDEX
 - Directories
 - Properties
 - Query the Catalog
 - Internet Information Services (IIS) Manager

Directory Alias Include

Add Directory

Path: C:\infoRouter\WH Browse...

Alias (UNC):

Account Information

User Name: Password:

Include in Index?
 Yes
 No

OK Cancel

Enter infoRouter warehouse location path to this box and Click "OK"

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 - Web
 - WHINDEX**
 - Directories
 - Properties
 - Query the Catalog
 - Internet Information Services

Name

- Directories
- Properties
- Query the Catalog

Right click on "WHINDEX" and select the "Properties" menu

Opens property sheet for t

r 2003

Select the "Tracking" tab

The screenshot shows the Windows XP Computer Management console. On the left, the tree view is expanded to 'Indexing Service' > 'WHINDEX'. A 'WHINDEX Properties' dialog box is open in the foreground, with the 'Tracking' tab selected. The dialog box contains the following fields:

- Catalog Name: WHINDEX
- Catalog Location: c:\infoRouter\whindex
- Index Size: (empty field)
- Property Cache Size: (empty field)

At the bottom of the dialog box are 'OK', 'Cancel', and 'Apply' buttons. A yellow speech bubble points to the 'Tracking' tab with the text 'Select the "Tracking" tab'. The taskbar at the bottom shows 'Microsoft PowerPoint - [...]' and 'Computer Manageme...'. The system tray on the right shows the date 'r 2003' and the time '12:03 PM'.

1) Adjust the settings to look like this.

The screenshot shows the Windows XP Computer Management console. On the left, the tree view is expanded to 'Indexing Service' > 'WHINDEX'. The 'WHINDEX Properties' dialog box is open, with the 'Generation' tab selected. The 'Inheritable Settings' section contains two checkboxes: 'Add Network Share Alias Automatically' (checked) and 'Inherit above settings from Service' (unchecked). Below this is a dropdown menu for 'WWW Server' set to '(None)'. At the bottom of the dialog are 'OK', 'Cancel', and 'Apply' buttons. A yellow callout bubble points to the 'Generation' tab with the text '2) Next, navigate to the "Generation" tab'. Another yellow callout bubble points to the 'Add Network Share Alias Automatically' checkbox with the text '1) Adjust the settings to look like this.'.

2) Next, navigate to the "Generation" tab

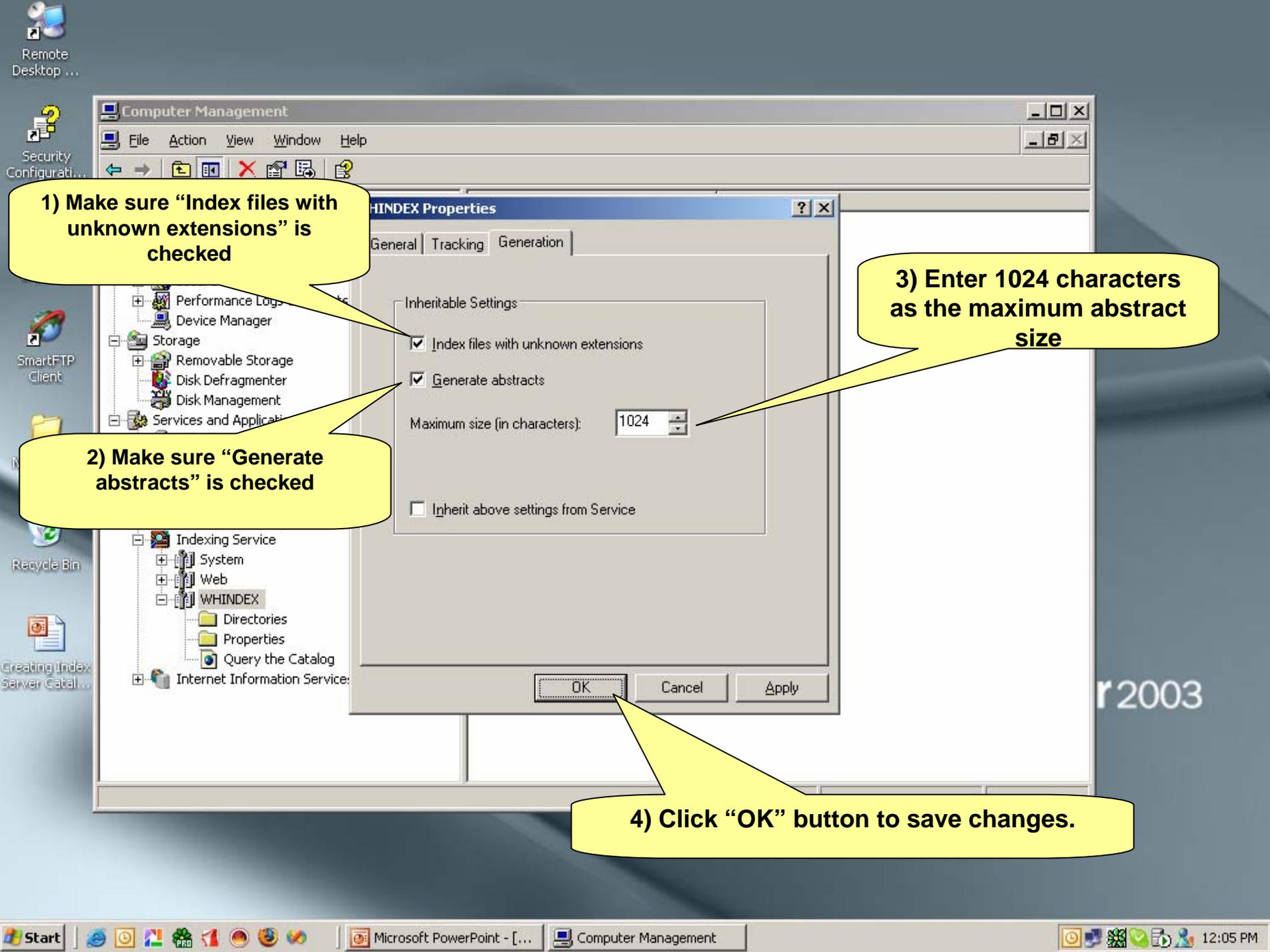
r 2003

1) Make sure "Index files with unknown extensions" is checked

2) Make sure "Generate abstracts" is checked

3) Enter 1024 characters as the maximum abstract size

4) Click "OK" button to save changes.



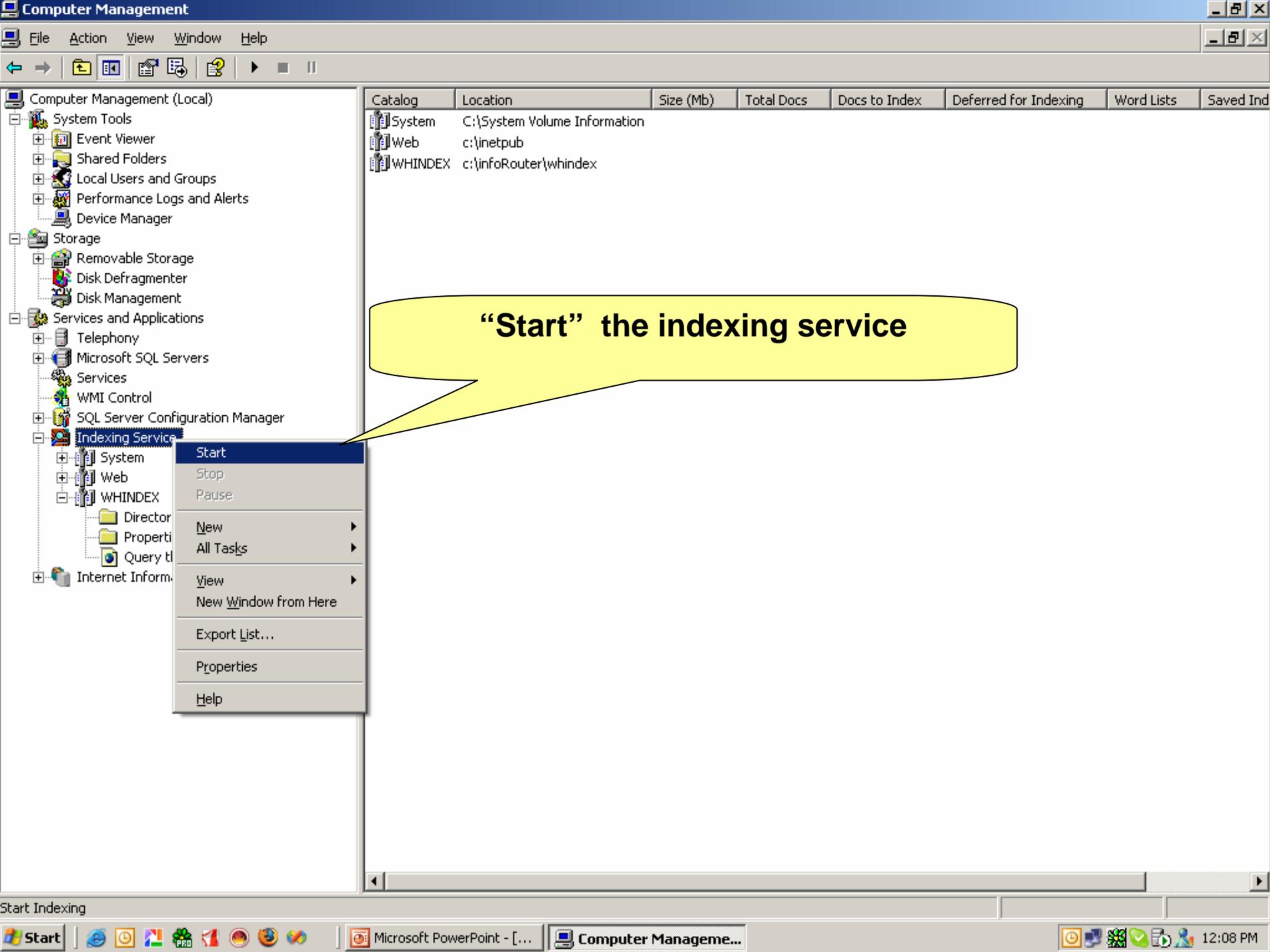


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 - Indexing Service**
 - System
 - Web
 - WHINDEX
 - Director
 - Properti
 - Query tl
 - Internet Inform.

Catalog	Location	Size (Mb)	Total Docs	Docs to Index	Deferred for Indexing	Word Lists	Saved Ind
System	C:\System Volume Information	1	512	192	0	0	1
Web	c:\inetpub	1	431	208	0	13	0
WHINDEX	c:\infoRouter\whindex	1	3	0	0	1	0

Stop the Indexing service to

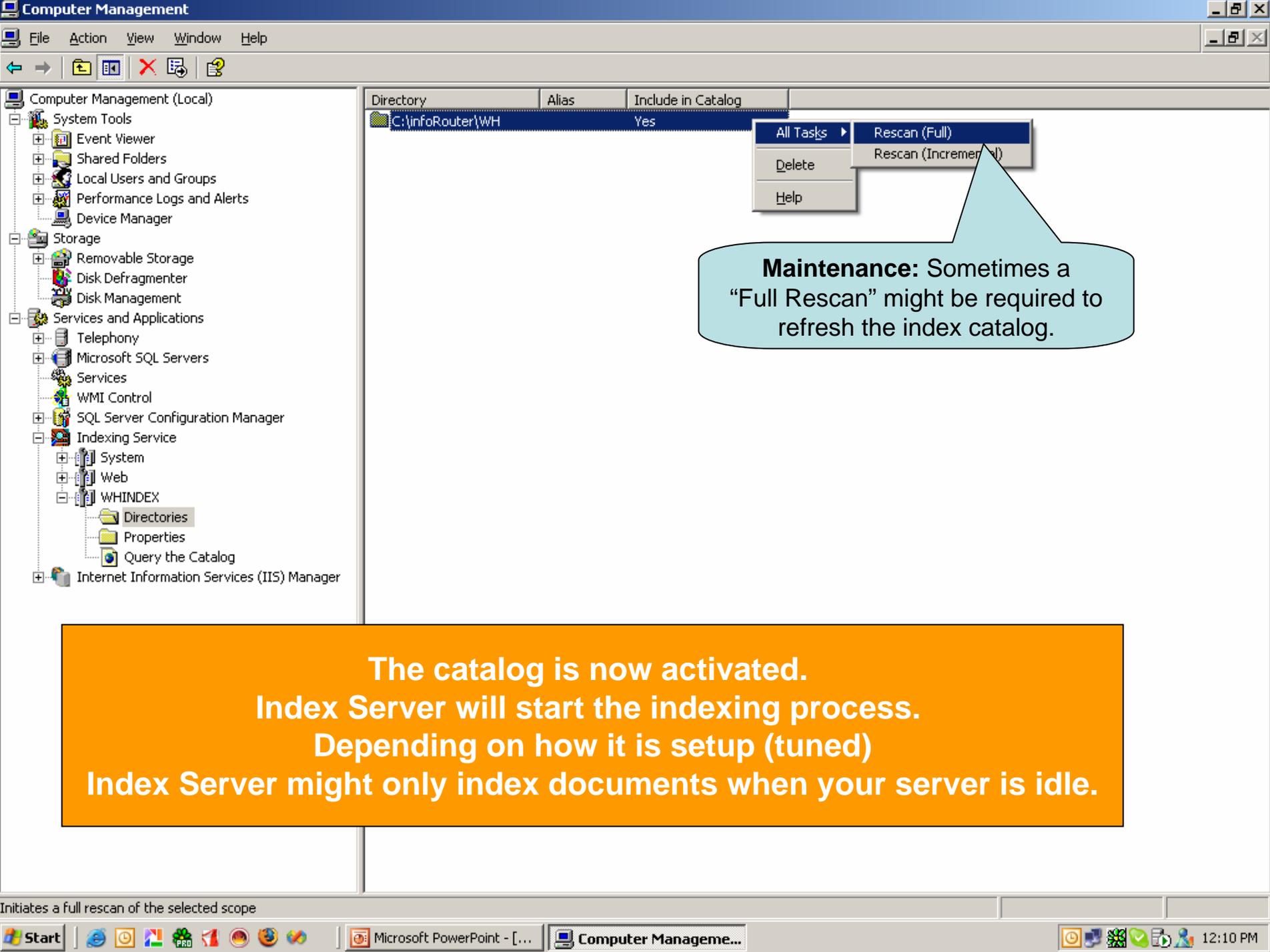
- Start
- Stop**
- Pause
- New
- All Tasks
- View
- New Window from Here
- Export List...
- Properties
- Help



“Start” the indexing service

Catalog	Location	Size (Mb)	Total Docs	Docs to Index	Deferred for Indexing	Word Lists	Saved Ind
System	C:\System Volume Information						
Web	c:\inetpub						
WHINDEX	c:\infoRouter\whindex						

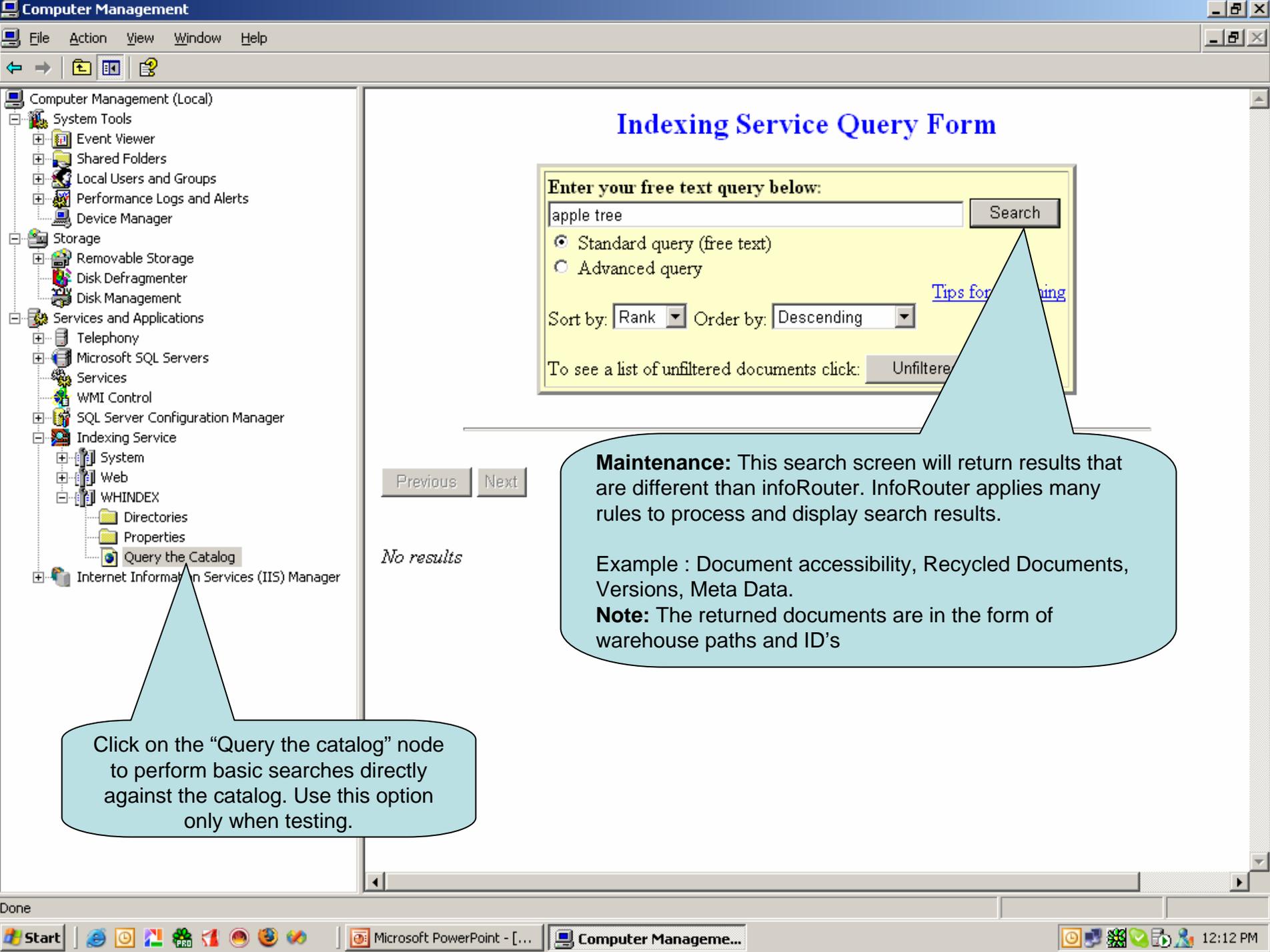
- Start
- Stop
- Pause
- New
- All Tasks
- View
- New Window from Here
- Export List...
- Properties
- Help



Maintenance: Sometimes a "Full Rescan" might be required to refresh the index catalog.

**The catalog is now activated.
Index Server will start the indexing process.
Depending on how it is setup (tuned)
Index Server might only index documents when your server is idle.**

Initiates a full rescan of the selected scope



Indexing Service Query Form

Enter your free text query below:

Standard query (free text)

Advanced query

[Tips for searching](#)

Sort by:

Order by:

To see a list of unfiltered documents click:

No results

Maintenance: This search screen will return results that are different than infoRouter. InfoRouter applies many rules to process and display search results.

Example : Document accessibility, Recycled Documents, Versions, Meta Data.

Note: The returned documents are in the form of warehouse paths and ID's

Click on the "Query the catalog" node to perform basic searches directly against the catalog. Use this option only when testing.