

# Knowledgebase Article

---

## Expand your Audit Results by using Custom Scan

© Copyright 2001-2009 EMCO Software

## Expand your Audit Results by using Custom Scan

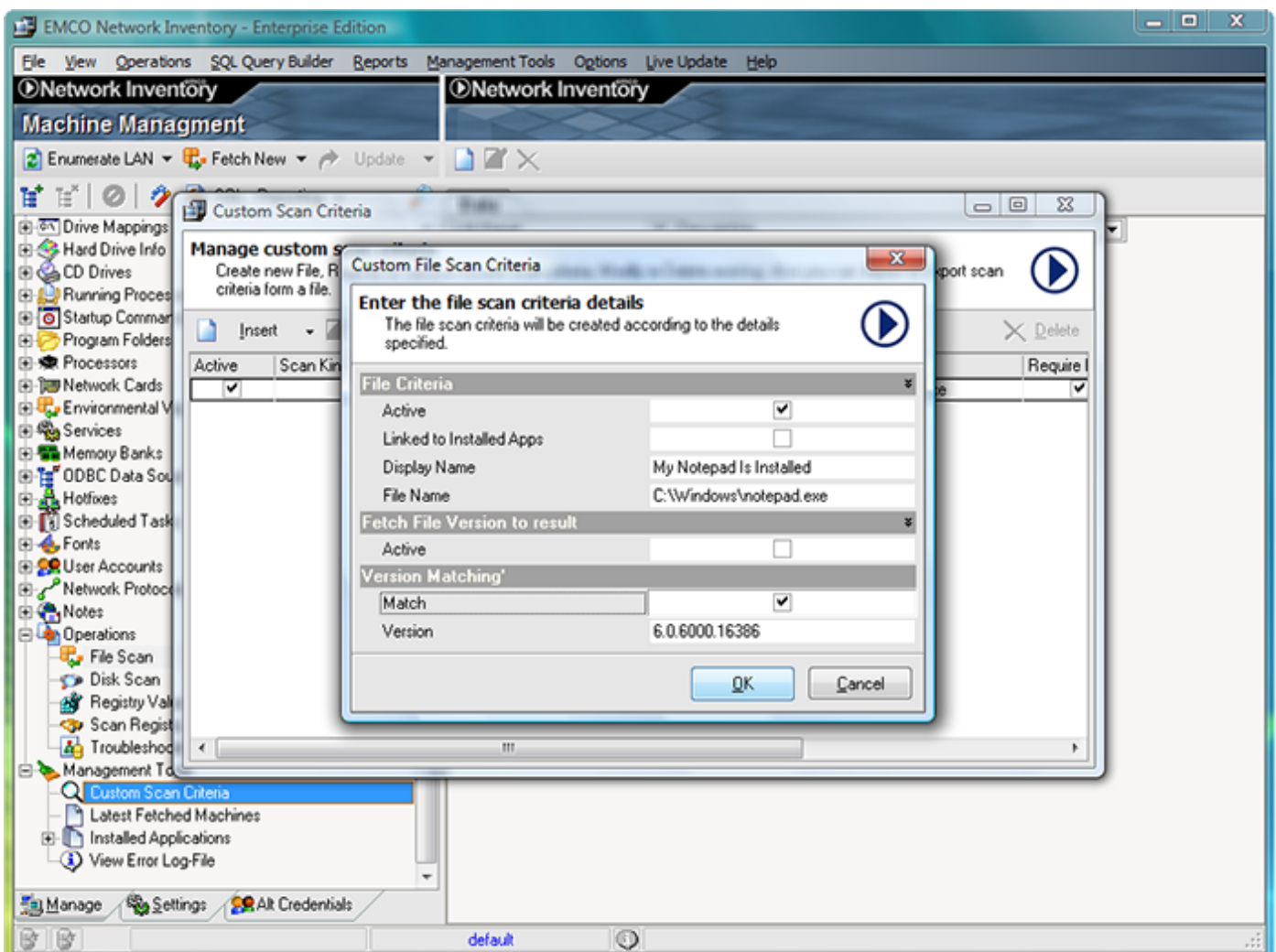
Network Inventory has a built-in Custom Scan, where you can create your own search query to expand your results. Available built-in queries include

- ▣ File Name
- ▣ Registry Value
- ▣ Service Name
- ▣ Custom Scan tab on the main form

### File Name

Search for any specific file existence and add the Display Name under the Custom Scan tab on the main form. You can also fetch version information of the selected file.

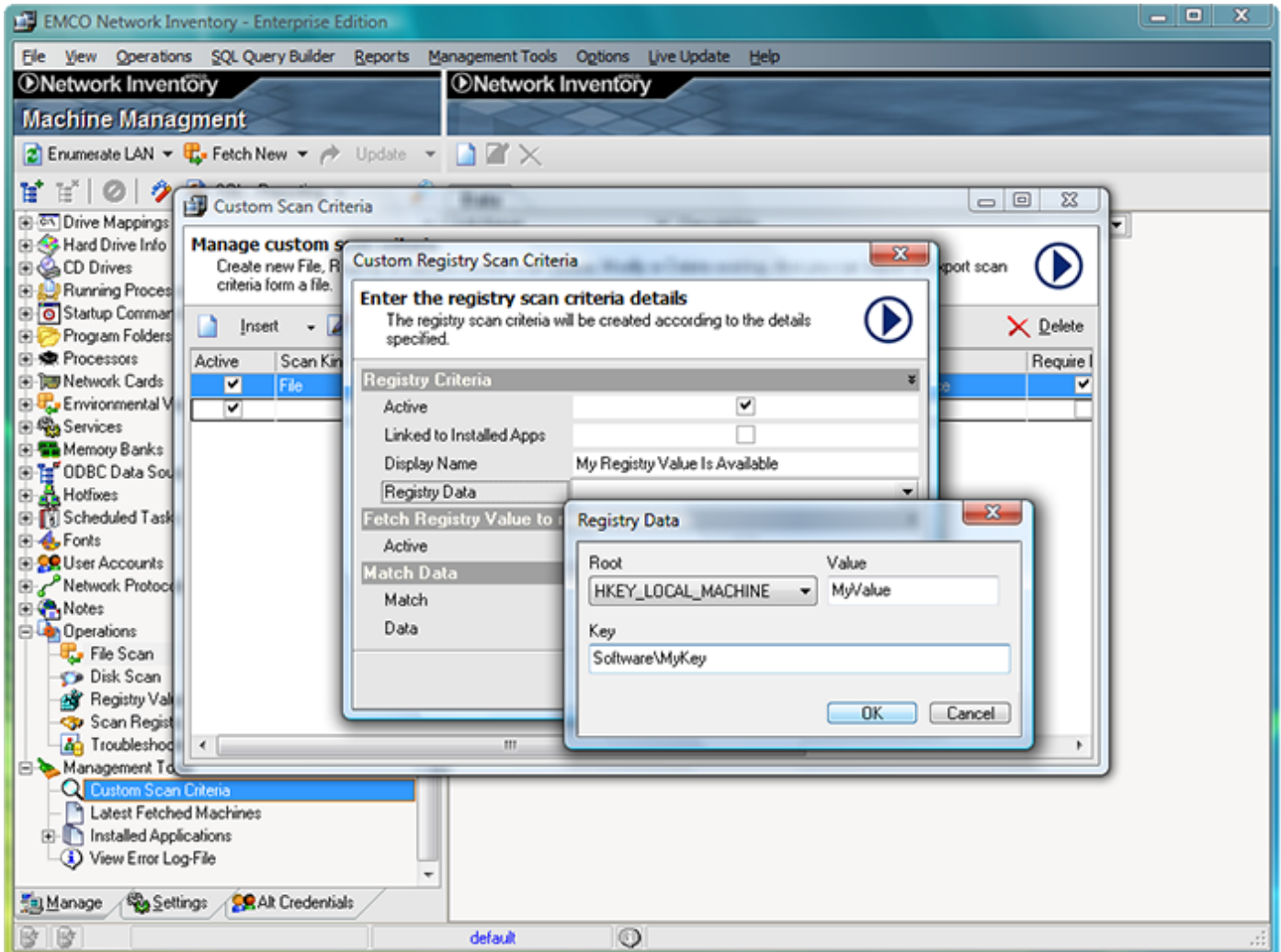
Example: I need to locate all network computers that have the DLLHOST.DLL file in System32 folder.



## Registry Value

Search/Lookup any Value under a specific registry key and add the Display Name to the Custom Scan tab on the main form according to a scan of your network computers.

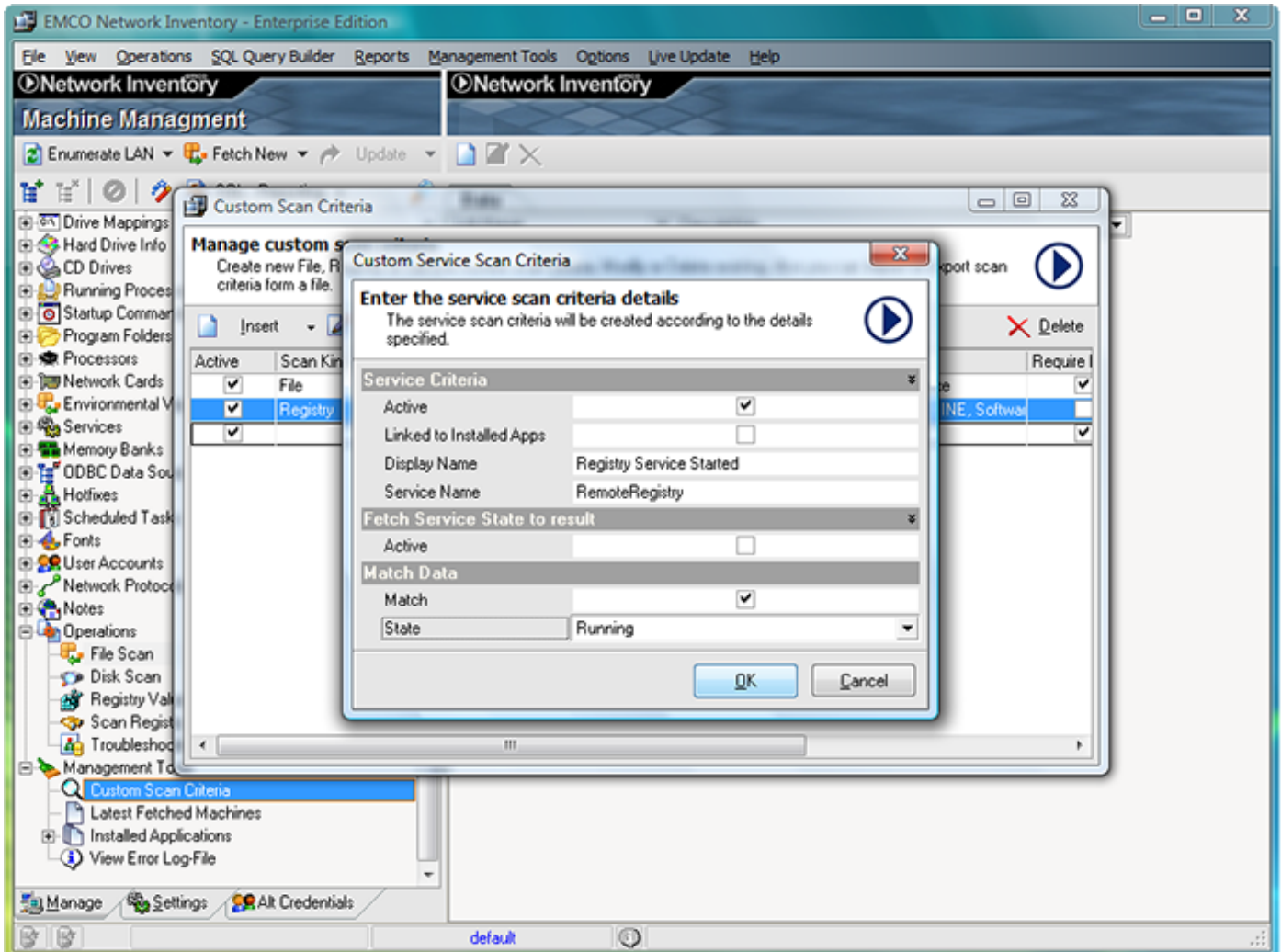
Example: Which network computers indicate the Blaster virus still in the registry.



## Service Name

Scan for any specific Service Name existence and add the Display Name to the Custom Scan tab on the main form. Also supported are service states Running, Pausing, Stopped.

Example: I need to see all network computers that have the Browser service running.



## Custom Scan tab on the main form

The screenshot displays the EMCO Network Inventory - Enterprise Edition application. The interface is divided into several sections:

- Menu Bar:** File, View, Operations, SQL Query Builder, Reports, Management Tools, Options, Live Update, Help.
- Toolbar:** Enumerate LAN, Fetch New, Update, Export Displayed.
- Left Panel (Machine Management):** A tree view showing various system components such as Installed Apps, Custom Scan Results (selected), Shares, Monitors, Printers, Drive Mappings, Hard Drive Info, CD Drives, Running Processes, Startup Commands, Program Folders, Processors, Network Cards, Environmental Vars, Services, Memory Banks, ODBC Data Sources, Hotfixes, Scheduled Tasks, Fonts, User Accounts, Network Protocols, Notes, Operations, and Management Tools. Under Management Tools, there are sub-items for Custom Scan Criteria, Latest Fetched Machines, Installed Applications, and View Error Log-File.
- Main Panel (Data):** A table titled "Custom Scan Results" with the following columns: Machine, Linked, Display Name, Scan Kind, and Fetched Auto-State.
 

Machine	Linked	Display Name	Scan Kind	Fetched Auto-State
WINVISTA:X64H	<input type="checkbox"/>	My Notepad Is Installed	File	
WINVISTA:X64H	<input type="checkbox"/>	Registry Service Started	Service	
- Bottom Panel:** Manage, Settings, Alt Credentials.



For the Custom Scan to work you must have the Custom Scan checkbox selected under the Options tab located near the bottom on the main form.

The screenshot shows the EMCO Network Inventory - Enterprise Edition application window. The 'Include Options' list on the left is expanded to show 'Execute Custom Scan' with a checked checkbox. The 'Data' table on the right displays the results of a custom scan for two machines.

Network	Machine	Linked	Display Name	Scan Kind	Fetched Auto-State
	WINVISTA:X64H	<input type="checkbox"/>	My Notepad Is Installed	File	
	WINVISTA:X64H	<input type="checkbox"/>	Registry Service Started	Service	