

## How to start an application by double-clicking an icon

As default when you double-click on an icon SNMPc will run either the Hubview or Bitview applications.

To change the application that is run:

Right-Click on the icon and select *Properties*. On the Map Object Properties window select the *Attributes* tab.

Highlight the variable *Exec Program*.

| Map Object Properties                  |   |   |        |      |  |  |
|--|---|---|--------|------|--|--|
| General Access Attributes Dependencies |   |   |        |      |  |  |
| Name:                                  | Exec Program  |   |        |      |  |  |
| Value:                                 | auto.exe  |   | •      | >>   |  |  |
| Attrib:                                | Name<br>Background Shape<br>Exec Program<br>MAC Address<br>Poll Interval<br>Poll Timeout<br>Poll Retries<br>Polling Agent<br>Status Variable<br>Status Value<br>Status Value<br>Status OK Expr<br>SNMP ObjectID<br>Has SNMP<br>Has Web<br>Has FTP<br>Has Telnet<br>Has RMON<br>Has SMTP | Value<br>Square<br>auto.exe<br>00 00 00 00 00 00 00<br>2<br>2<br>2<br>localhost<br>0<br>=<br>No<br>No<br>No<br>No<br>No<br>No |        |      |  |  |
|  |   | ОК  | Cancel | Help |  |  |

Some of the more common options are available in the Value pull down.

| Internet Explorer | - | iexplore \$a |
|-------------------|---|--------------|
| Telnet            | - | telnet \$a   |



| Map Object Properties                  |  |  |  |  |  |
|--|--|--|--|--|--|
| General Access Attributes Dependencies |  |  |  |  |  |
| Name:                                  | Exec Program   |  |  |  |  |
| Value:                                 | auto.exe 💌 💉   |  |  |  |  |
| Attrib:                                | Auto exe   bitview32.exe \$i \$w   browser.exe \$i \$w   fp.exe \$a   hubview32.exe \$i \$w   iexplore.exe \$a   telnet.exe \$a   ttrapsend.exe \$w   Vormagrageme   Status Variable   Status Value 0   Status Value 0   Status VAIue 0   Has SNMP No   Has TEP No   Has RMON No   Has SMTP No |  |  |  |  |
|  | OK Cancel Help   |  |  |  |  |

'\$a' instructs SNMPc to pass the application the IP Address of the device. A full list of variables is included in Appendix A of the Getting Started Guide.

Many devices feature a built in web GUI for configuration and management purposes. In application servers the Web configuration often runs on a non-standard port You can set the Exec Program variable to the web URL combined with the \$a variable.

Examples

| Dell OpenManage -      |   | https://\$a:1311 |
|------------------------|---|------------------|
| Compaq Insight Manager | - | https://\$a:2381 |

Another useful application is to integrate SNMPc with a support tool such as VNC. VNC is a freeware program that lets you remotely control Windows, UNIX or Macintosh devices. More information can be found at <u>www.realvnc.com</u>

| VNC Software Client | - | vncviewer.exe \$a             |
|---------------------|---|-------------------------------|
| VNC web client      | - | iexplore.exe http://\$a:5800/ |

## Notes

Any application that you call from 'Exec Program' should either be installed in the SNMPc /apiexec sub-directory or be included in the PC directory search path. A simple test of whether the application is included in the search path is to run the application from the Windows Start/Run command line.





If you prefer to use Netscape Navigator rather than Internet Explorer use the command line Netscp.exe \$a