What's Scandev and how do I use it?
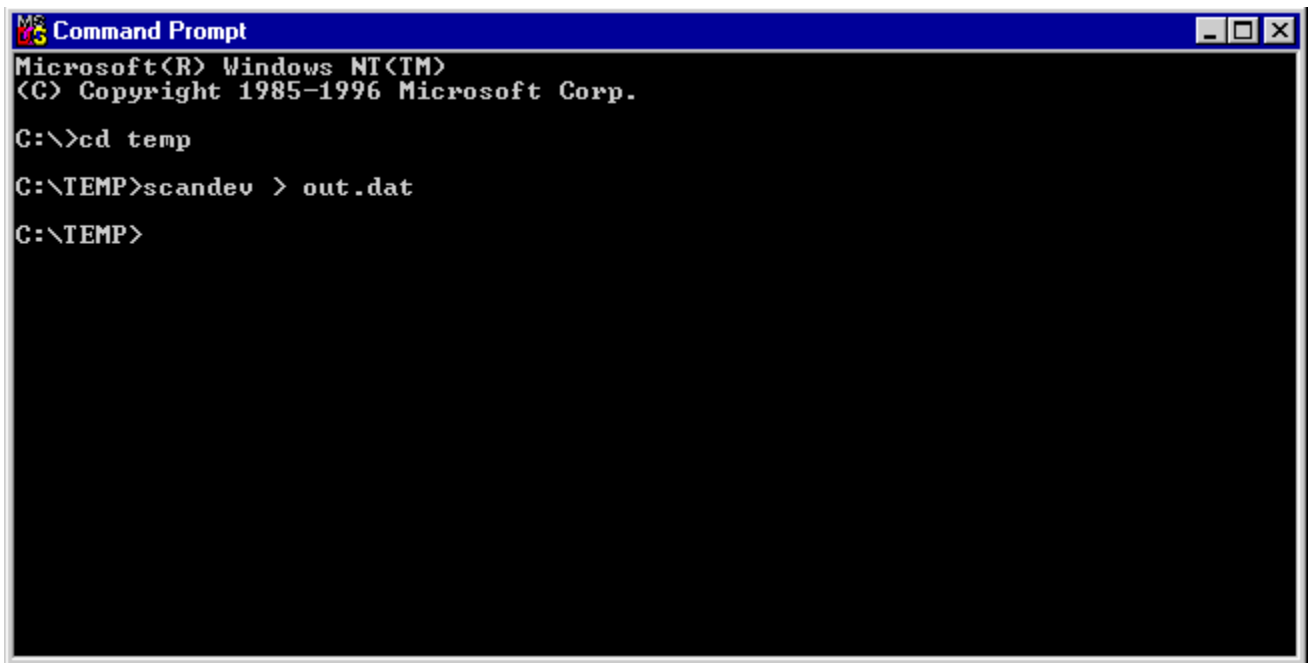
Scandev is an internal utility used by Eclipse to collect the SCSI ID strings for new devices. E
software supports a very specific list of devices - and identifies these devices at runtime by
ID strings match the existing list of support devices.

On occasion, new devices are released that is software compatible with Eclipse's software
inaccessible because the ID string is changed. Most notably these are the newer Exabyte
DLT drives from various OEM's, such as Tandberg, and HP.

If Eclipse does not have the exact same peripherals in house, then we rely upon our custom
provide the ID string information to us. We can then incorporate this string into our software
test software for the customer to evaluate. Scandev is a utility which we provide that allow
customer to collect the SCSI ID string from these devices.

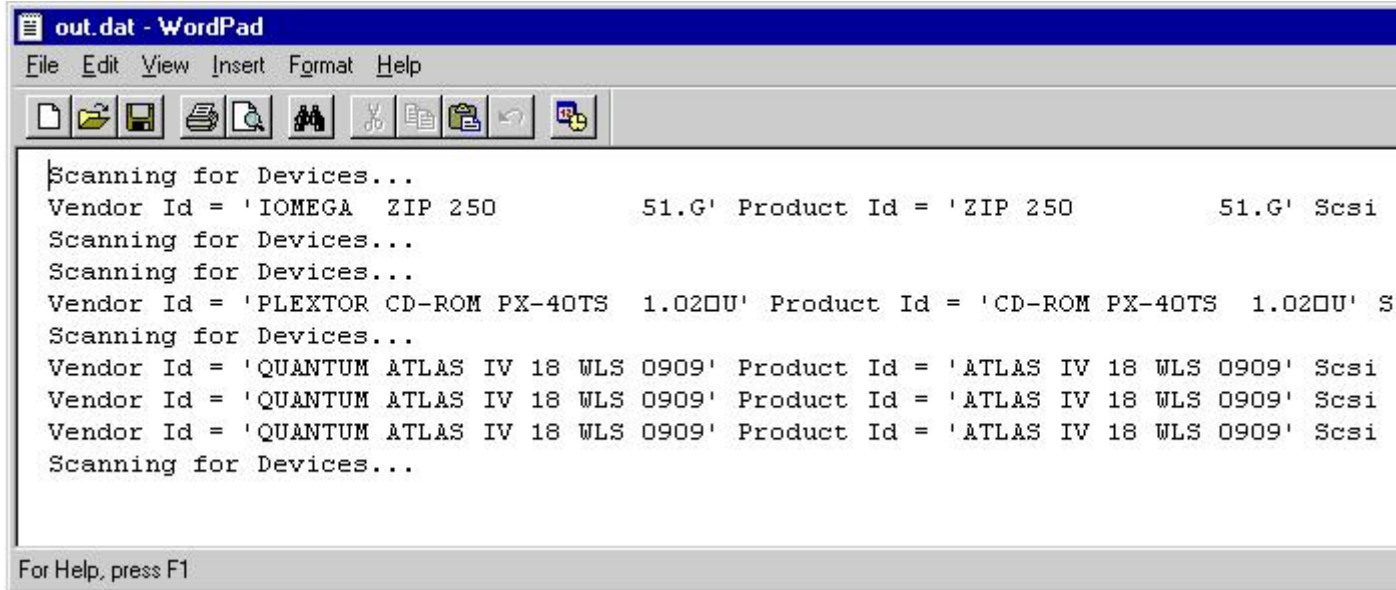Download scandev.zip here. You'll need to unzip this to obtain the scandev.exe program.

Put the scandev.exe program on the system which contains the new peripheral. Run scan
DOS window, piping the output to a file name out.dat.

The out.dat file will contain ASCII text which contains the SCSI ID's strings for all SCSI device
system. The following is a sample displayed with WordPad:

```
out.dat - WordPad

File  Edit  View  Insert  Format  Help

Scanning for Devices...
Vendor Id = 'IOMEGA   ZIP 250            51.G' Product Id = 'ZIP 250            51.G' Scsi
Scanning for Devices...
Scanning for Devices...
Vendor Id = 'PLEXTOR CD-ROM PX-40TS  1.02□U' Product Id = 'CD-ROM PX-40TS  1.02□U' S
Scanning for Devices...
Vendor Id = 'QUANTUM ATLAS IV 18 WLS 0909' Product Id = 'ATLAS IV 18 WLS 0909' Scsi
Vendor Id = 'QUANTUM ATLAS IV 18 WLS 0909' Product Id = 'ATLAS IV 18 WLS 0909' Scsi
Vendor Id = 'QUANTUM ATLAS IV 18 WLS 0909' Product Id = 'ATLAS IV 18 WLS 0909' Scsi
Scanning for Devices...



For Help, press F1
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Email the out.dat file to us at support@eclipsedata.com so we can retrieve the exact ID str
new peripheral in question. We can provide you with a test version of software with which
this new device. If the new device truly is compatible, then we're all done. However, if prol
then Eclipse will have to obtain one of these devices for further debugging in our R&D faci