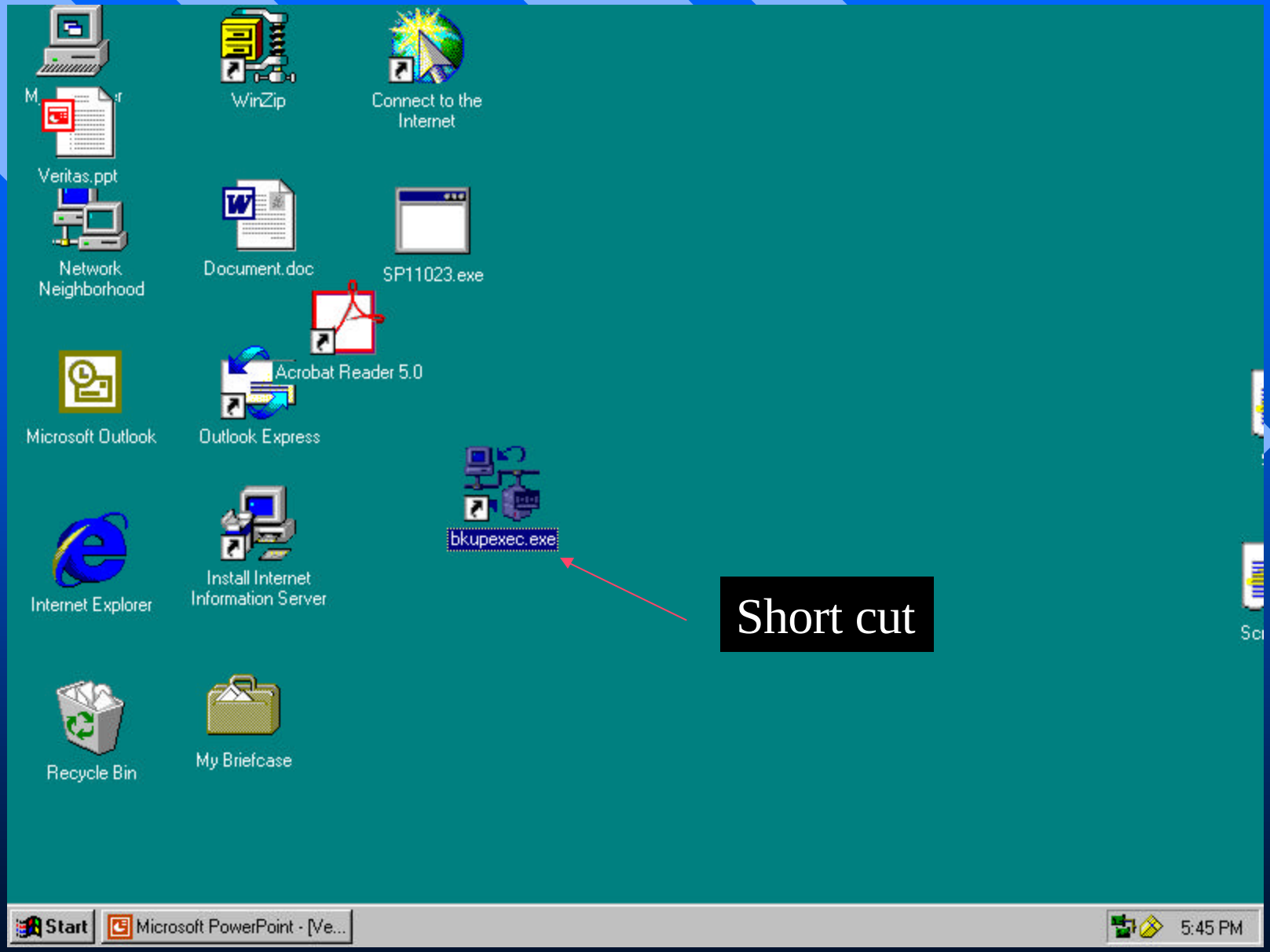
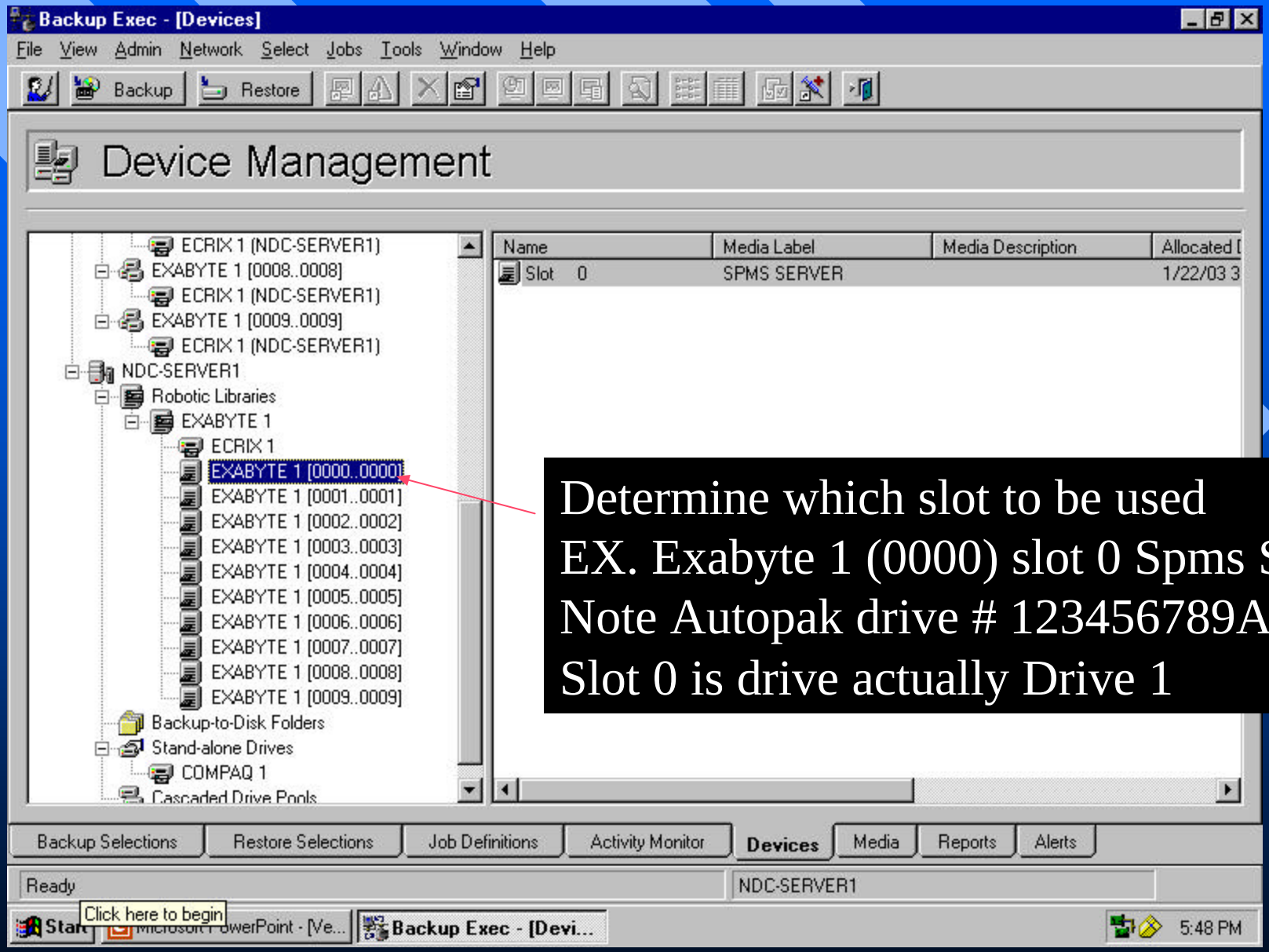
Server Backup

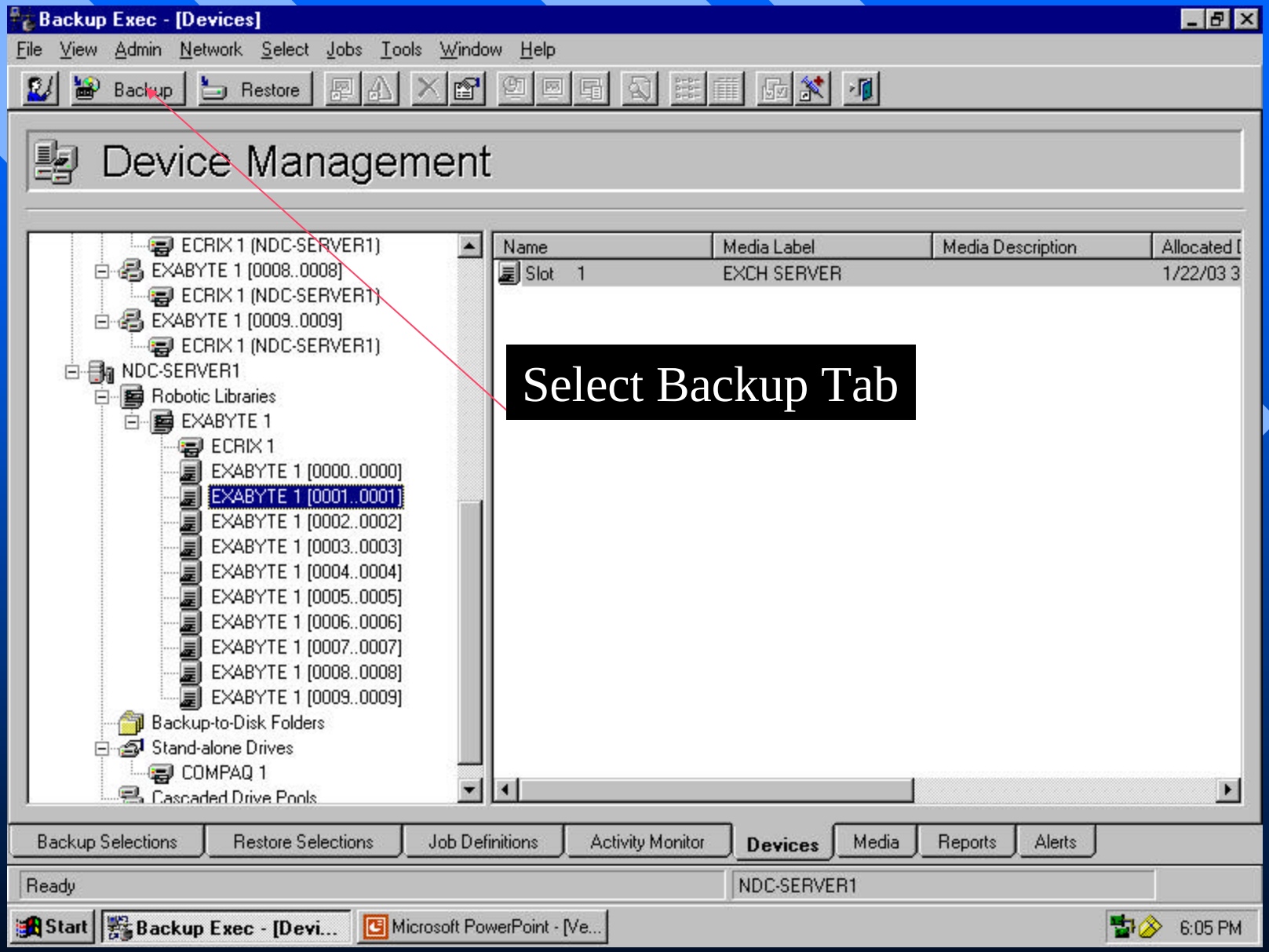
Using the Veritas System
BackupExec
Autoloader

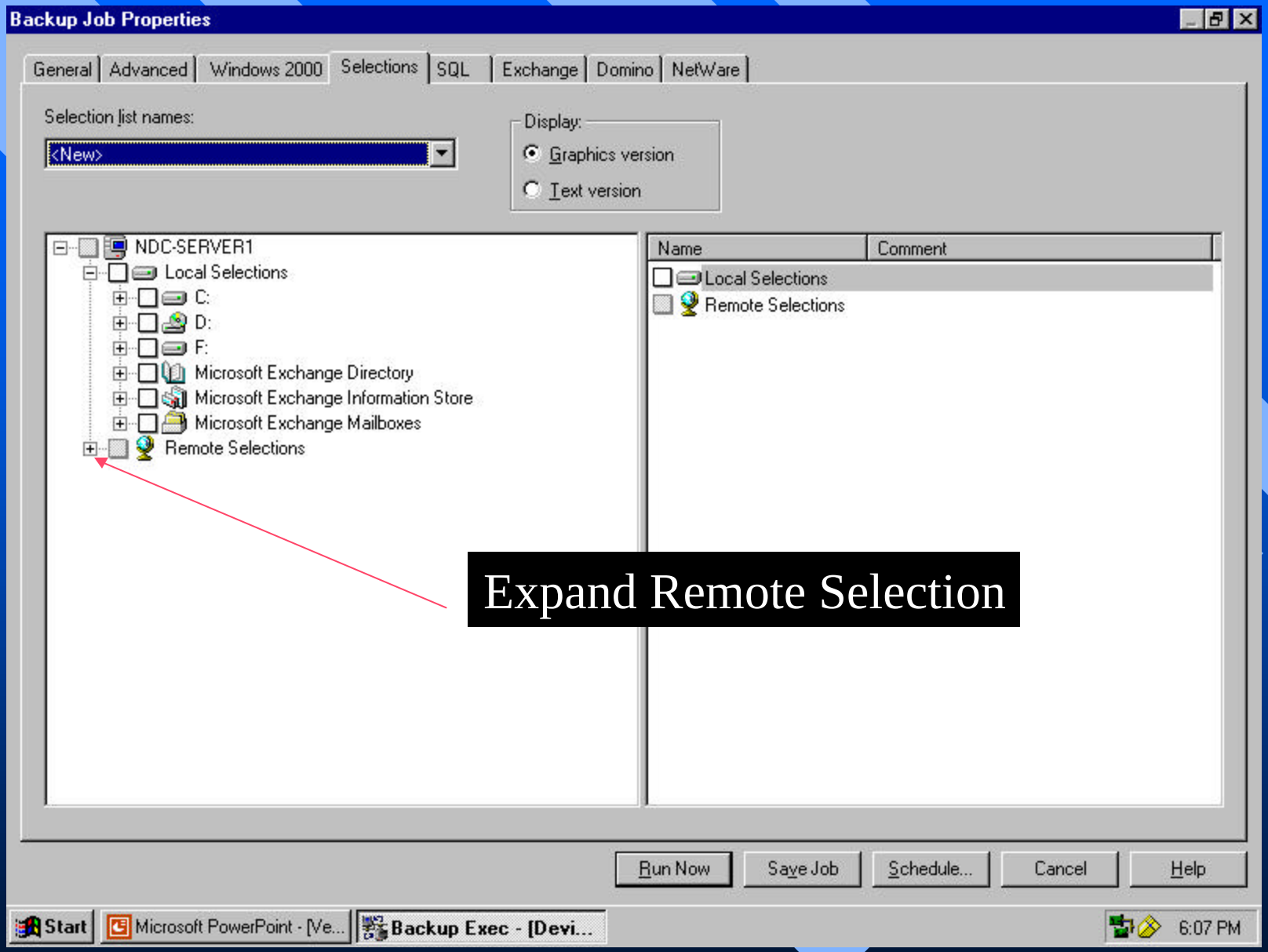

Veritas.ppt
WinZip
Connect to the Internet
Network Neighborhood
Document.doc
SP11023.exe
Acrobat Reader 5.0
Microsoft Outlook
Outlook Express
bkupexec.exe
Internet Explorer
Install Internet Information Server
Recycle Bin
My Briefcase
Start
Microsoft PowerPoint - [Ve...
5:45 PM

Short cut

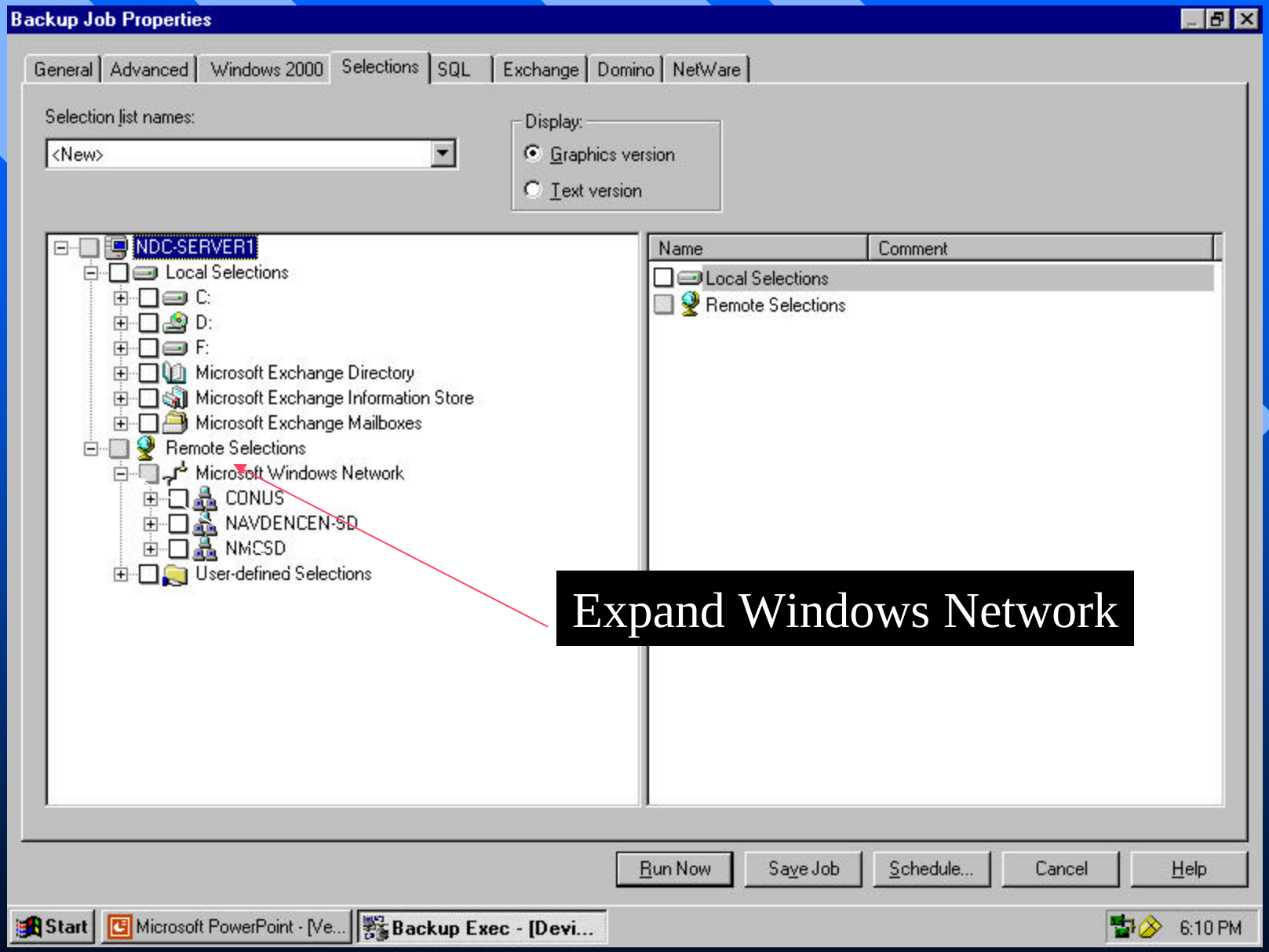


Determine which slot to be used
EX. Exabyte 1 (0000) slot 0 Spms Server
Note Autopak drive # 123456789A
Slot 0 is drive actually Drive 1

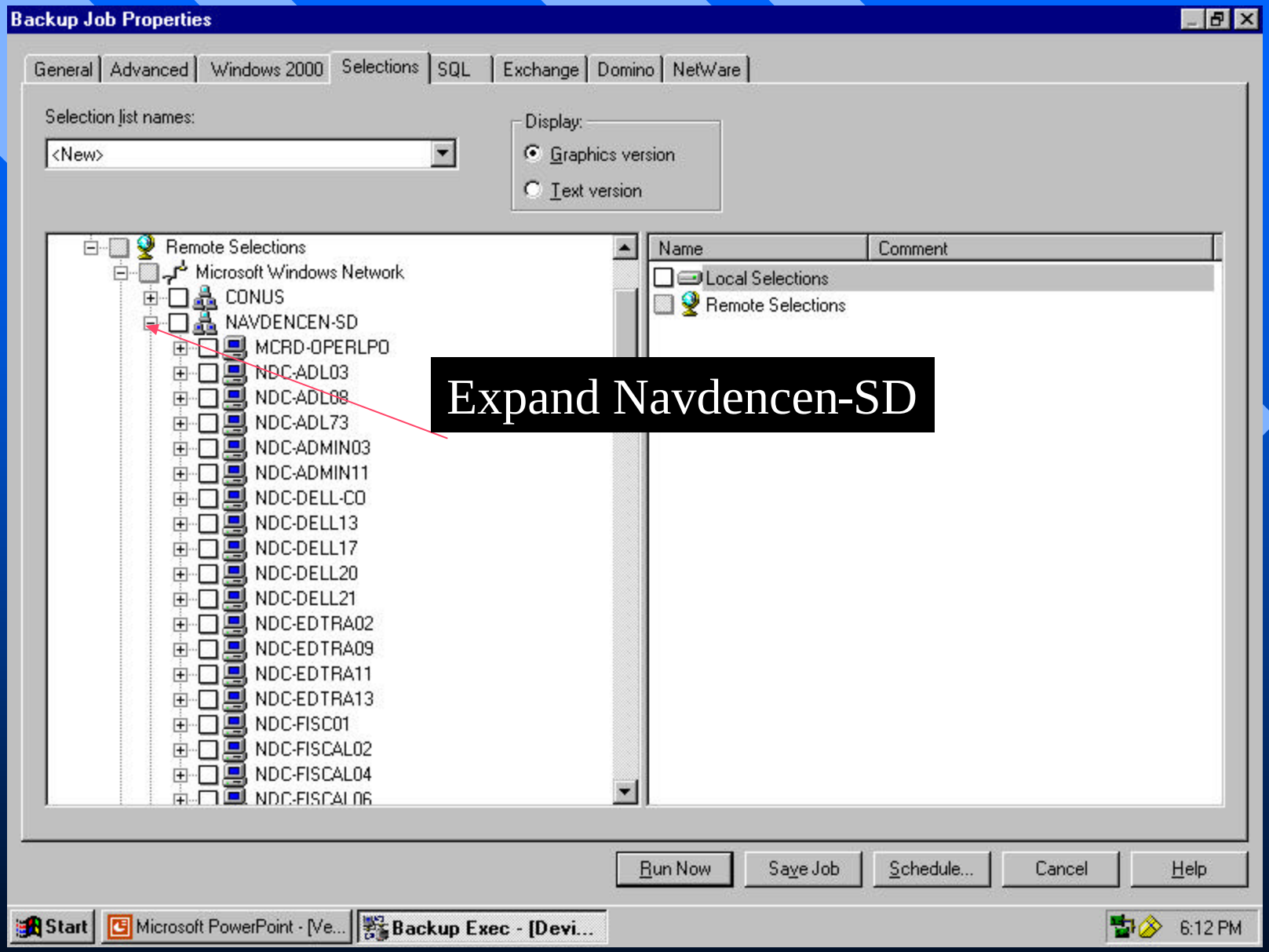

Backup Exec - [Devices]
File View Admin Network Select Jobs Tools Window Help
Backup
Restore
Device Management
ECRIX 1 (NDC-SERVER1)
EXABYTE 1 [0008..0008]
ECRIX 1 (NDC-SERVER1)
EXABYTE 1 [0009..0009]
ECRIX 1 (NDC-SERVER1)
NDC-SERVER1
Robotic Libraries
EXABYTE 1
ECRIX 1
EXABYTE 1 [0000..0000]
EXABYTE 1 [0001..0001]
EXABYTE 1 [0002..0002]
EXABYTE 1 [0003..0003]
EXABYTE 1 [0004..0004]
EXABYTE 1 [0005..0005]
EXABYTE 1 [0006..0006]
EXABYTE 1 [0007..0007]
EXABYTE 1 [0008..0008]
EXABYTE 1 [0009..0009]
Backup-to-Disk Folders
Stand-alone Drives
COMPAQ 1
Cascaded Drive Pools
Name
Media Label
Media Description
Allocated
Slot 1
EXCH SERVER
1/22/03 3
Select Backup Tab
Backup Selections
Restore Selections
Job Definitions
Activity Monitor
Devices
Media
Reports
Alerts
Ready
NDC-SERVER1
Start
Backup Exec - [Devi...
Microsoft PowerPoint - [Ve...
6:05 PM

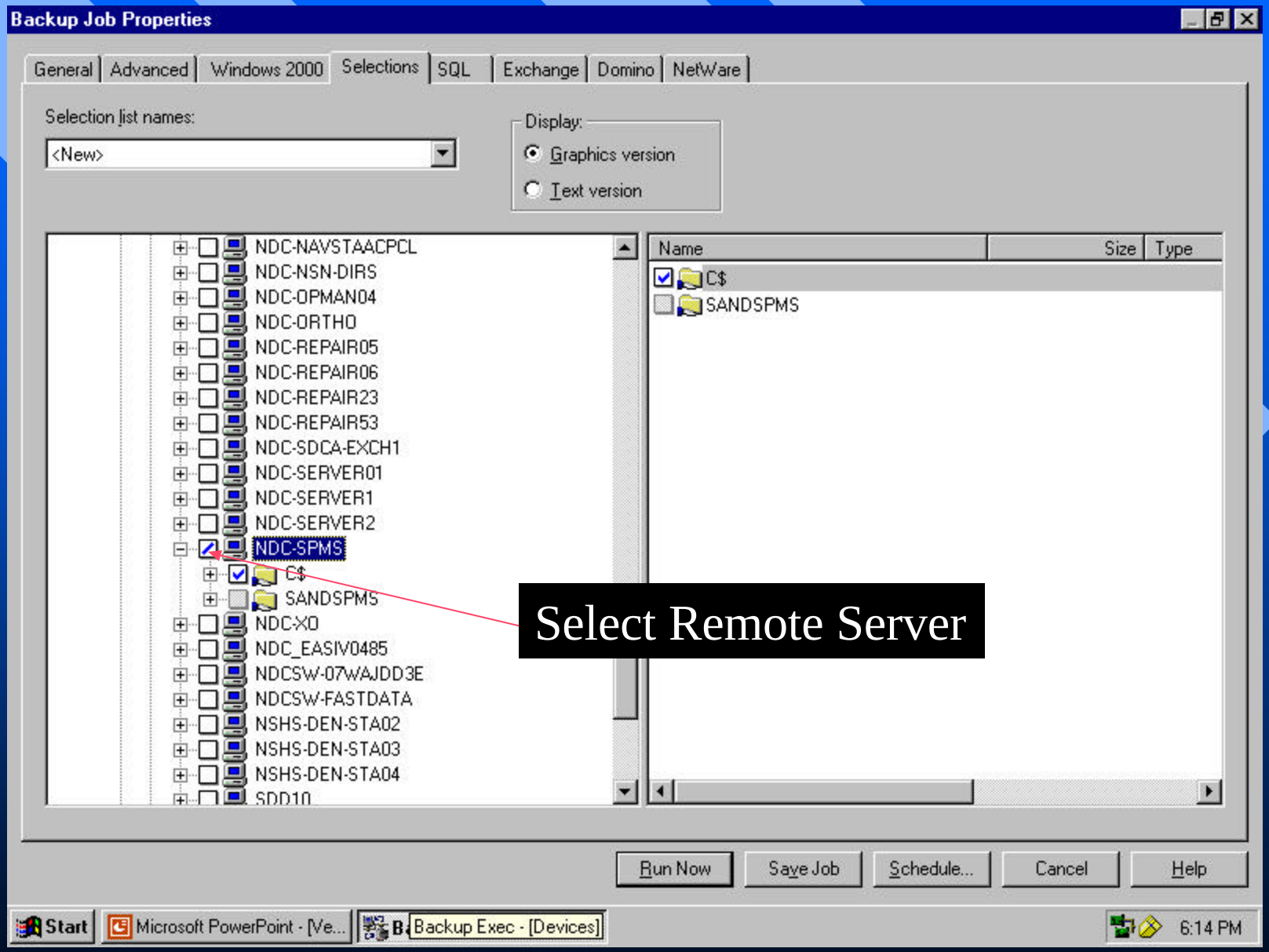


Expand Remote Selection



Expand Windows Network


Backup Job Properties
General
Advanced
Windows 2000
Selections
SQL
Exchange
Domino
NetWare
Selection list names:
<New>
Display:
Graphics version
Text version
Remote Selections
Microsoft Windows Network
CONUS
NAVDENCEN-SD
MCRD-OPERLPO
NDC-ADL03
NDC-ADL08
NDC-ADL73
NDC-ADMIN03
NDC-ADMIN11
NDC-DELL-CO
NDC-DELL13
NDC-DELL17
NDC-DELL20
NDC-DELL21
NDC-EDTRA02
NDC-EDTRA09
NDC-EDTRA11
NDC-EDTRA13
NDC-FISC01
NDC-FISCAL02
NDC-FISCAL04
Name
Comment
Local Selections
Remote Selections
Expand Navdencen-SD
Run Now
Save Job
Schedule...
Cancel
Help
Start
Microsoft PowerPoint - [Ve...
Backup Exec - [Devi...
6:12 PM


Backup Job Properties
General
Advanced
Windows 2000
Selections
SQL
Exchange
Domino
NetWare
Selection list names:
<New>
Display:
Graphics version
Text version
NDC-NAVSTAACPCL
NDC-NSN-DIRS
NDC-OPMAN04
NDC-ORTHO
NDC-REPAIR05
NDC-REPAIR06
NDC-REPAIR23
NDC-REPAIR53
NDC-SDCA-EXCH1
NDC-SERVER01
NDC-SERVER1
NDC-SERVER2
NDC-SPMS
C$
SANDSPMS
NDC-XO
NDC_EASIV0485
NDCSW-07WAJDD3E
NDCSW-FASTDATA
NSHS-DEN-STA02
NSHS-DEN-STA03
NSHS-DEN-STA04
Name
Size
Type
C$
SANDSPMS
Select Remote Server
Run Now
Save Job
Schedule...
Cancel
Help
Start
Microsoft PowerPoint - [Ve...
Backup Exec - [Devices]
6:14 PM

Backup Job Properties

General | Advanced | Windows 2000 | Selections | SQL | Exchange | Domino | NetWare

Job name: SPMS SERVER 22JAN03

When this job begins

- Overwrite media
- Append to media, overwrite if no appendable media is available
- Append to media, terminate job if no appendable media is available

Media name: Media created 1/22/03 06:33:16 PM

Backup set description: SPMS SERVER 22JAN03

Backup method for files:

FULL - Back Up Files - Reset Archive Bit

Files accessed in 30 days

Destination

Device: EXABYTE 1 [0000..0000]

Media set: Media Set 1

Select which slot to use

Run Now | Save Job | Schedule... | Cancel | Help

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Devi... | 6:35 PM

Backup Job Properties

General | Advanced | Windows 2000 | Selections | SQL | Exchange | Domino | NetWare

Job name: SPMS SERVER 22JAN03

When this job begins
- Overwrite media
- Append to media, overwrit
- Append to media, terminat

Media name: Mec

Backup set description: SPM

Backup method for files:

FULL - Back Up Files - Reset A

Files accessed in 30

Destination

Device: EXABYT

Media set: Media S

Schedule Options

Schedule Options

Job: SPMS SERVER 22JAN03

Repeat Interval
- Only Once
- Every 24 Hours
- Day of the Week...
- Week of the Month...
- Day 22 of every Month
- Advanced Scheduling Options

Current Date and Time

1/22/03 6:49:41 PM

Day of the Week
- [x] Monday
- [x] Tuesday
- [x] Wednesday
- [x] Thursday
- [x] Friday
- [ ] Saturday
- [ ] Sunday

[ ] Retry after 0 Hours

[ ] On Hold

Email Setup...

Effective Date: 1/22/03

Start Time: 6:46 PM

OK | Cancel | Help

Run Now | Save Job | Schedule... | Cancel | Help

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Devi... | 6:49 PM

Backup Exec - [Backup Selections]

File View Admin Network Select Jobs Tools Window Help

Backup Restore

Select Items to Back Up

- NDC-SERVER1
  - Local Selections
    - C:
    - D:
    - F:
    - Microsoft Exchange Directory
    - Microsoft Exchange Information S
    - Microsoft Exchange Mailboxes
  - Remote Selections

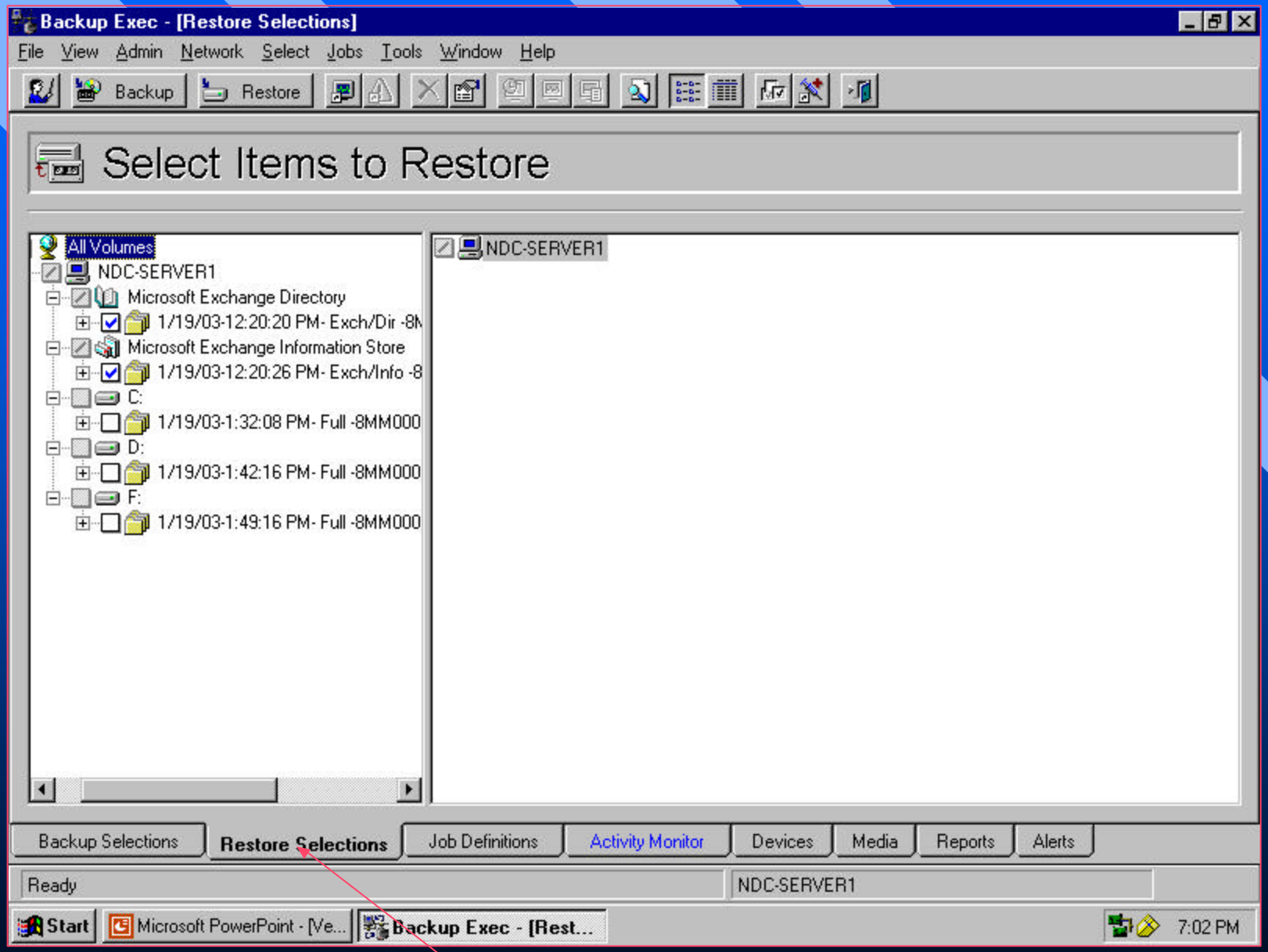
- Local Selections
- Remote Selecti...

Backup Selections | Restore Selections | Job Definitions | Activity Monitor | Devices | Media | Reports | Alerts

Ready | NDC-SERVER1

Microsoft PowerPoint - [Veritas3.ppt]

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Back... | 7:00 PM



Restore tab allows you to select available data

Backup Exec - [Job Definitions]

File View Admin Network Select Jobs Tools Window Help

Backup Restore

Job Definition Management

Job Name	Job Type	Device Name	Media Set	Method	Overwrite
Backup 0130	Backup	EXABYTE 1 [0000..0000]	Media Set 1	Full	Yes
Backup 0138	Backup	All Drives (NDC-SERVER1)	Media Set 1	Full	No
ndcsdcaexch1	Backup	ECRIX 1	Media Set 1	Full	Yes
SPMS SERVE...	Backup	EXABYTE 1 [0000..0000]	Media Set 1	Full	Yes
SPMSbACKUP	Backup	ECRIX 1	Media Set 1	Full	Yes

Backup Selections | Restore Selections | Job Definitions | Activity Monitor | Devices | Media | Reports | Alerts

Ready | NDC-SERVER1

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Job ... | 7:08 PM

Backup Exec - [Job Definitions]

Backup Exec - [Activity Monitor]

File View Admin Network Select Jobs Tools Window Help

Backup Restore

Scheduled, Active, and Completed Jobs

Class	Job Name	Device Name	Job Type	Job Status	Percent Co...	Start Time	Elapse...	Byte Count
Active	SPMS SERVER...	ECRIX 1	Backup	Running	40%	1/22/03 6:54...	0:14:50	822,245,931
Completed	Device Job 0023	EXABYTE 1	Export	Completed	0%	1/22/03 5:56...	0:01:44	

Backup Selections | Restore Selections | Job Definitions | Activity Monitor | Devices | Media | Reports | Alerts

Ready | NDC-SERVER1

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Activi... | 7:09 PM

Backup Exec - [Devices]

File View Admin Network Select Jobs Tools Window Help

Backup Restore

Device Management

- EXABYTE 1 [0008..0008]
  - ECRIX 1 (NDC-SERVER1)
- EXABYTE 1 [0009..0009]
  - ECRIX 1 (NDC-SERVER1)
- NDC-SERVER1
  - Robotic Libraries
    - EXABYTE 1
      - ECRIX 1
      - EXABYTE 1 [0000..0000]
      - EXABYTE 1 [0001..0001]
      - EXABYTE 1 [0002..0002]
      - EXABYTE 1 [0003..0003]
      - EXABYTE 1 [0004..0004]
      - EXABYTE 1 [0005..0005]
      - EXABYTE 1 [0006..0006]
      - EXABYTE 1 [0007..0007]
      - EXABYTE 1 [0008..0008]
      - EXABYTE 1 [0009..0009]
  - Backup-to-Disk Folders
  - Stand-alone Drives
    - COMPAQ 1
  - Cascaded Drive Pools

Name	Media Label	Media Description	Allocated D
Slot 0	- Empty -		

Backup Selections | Restore Selections | Job Definitions | Activity Monitor | Devices | Media | Reports | Alerts

Ready | NDC-SERVER1

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Devi... | 7:11 PM

Backup Exec - [Media]

File View Admin Network Select Jobs Tools Window Help

Backup Restore

Media Management

- NDC-SERVER1
  - All Media
  - System Media
    - Retired Media
    - Scratch Media
    - Imported Media
      - Backup Exec and Windows NT Backup M
      - Backup Exec Archive Media
      - Foreign Media
  - User Media Sets
    - Media Set 1

Media Label	Allocated Date	Overwrite Protection Tim...
None		

Backup Selections | Restore Selections | Job Definitions | Activity Monitor | Devices | **Media** | Reports | Alerts

Ready | NDC-SERVER1

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Media] | 7:12 PM

Backup Exec - [Reports]

File View Admin Network Select Jobs Tools Window Help

Backup Restore

Reports

NDC-SERVER1

Name	Report Comment
Reports	

Backup Selections | Restore Selections | Job Definitions | Activity Monitor | Devices | Media | Reports | Alerts

Ready | NDC-SERVER1

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Repo... | 7:13 PM

Backup Exec - [Alerts]

File View Admin Network Select Jobs Tools Window Help

Backup Restore

List of Alerts

Class	Title	Message	Server Name	Device Name	Job Name

Backup Selections | Restore Selections | Job Definitions | Activity Monitor | Devices | Media | Reports | Alerts

Ready | NDC-SERVER1

Start | Microsoft PowerPoint - [Ve... | Backup Exec - [Alerts] | 7:13 PM