

Windows 2000 Backups

Scheduled Microsoft Backups

If you purchased your Windows 2000 Server from Compusource, our systems engineers will have setup a scheduled backup on your server. You can check the results of the automated backups by following the instructions in this document.

To begin, log in as an *Administrator* on the Windows 2000 Server. Next, start the *Microsoft Backup* utility. Access *Backup* by going through the following menus: *START* > *Accessories* > *System Tools* > *Backup*.

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Figure 1: Accessing Backup

TIP: If you do not see the Accessories group, click on the down arrow at the bottom of the main *Programs* group to display rarely used menus.

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You will be presented with the following screen. Click on the *Tools* menu, and select the *Reports* option to read the report.



Figure 2: Windows 2000 Backup Welcome Screen

You will see a box appear, which will show up to 10 dates. Select the line dated from last night. This will be your most recent backup, and should be the top line.



B	ackup Reports 🛛 💡 🗙											
	<u>Report date, time and backup job name:</u>											
	2/1/2001 11:00 PM - SYSTEM BACKUP,JOB 1/31/2001 11:00 PM - SYSTEM BACKUP,JOB 1/30/2001 11:00 PM - SYSTEM BACKUP,JOB 1/24/2001 10:00 AM - SYSTEM BACKUP,JOB 1/23/2001 10:00 AM - SYSTEM BACKUP,JOB 1/23/2001 9:35 AM - Interactive 1/23/2001 9:30 AM - NORMAL BACKUP											

Figure 3: Windows 2000 Backup Reports window

Once you have selected the most recent backup report, click on the View button.

The backup report has two sections... *Backup* and *Verify*. In the top section, look for the lines that read

```
Backup of "C:" and
Backup of "System State"
```

We want to make sure that the started *and* completed OK. To do so, look for the lines that read:

```
Backup started on 2/1/2001 at 11:10 PM.
Backup completed on 2/1/2001 at 11:12 PM.
```

For every drive that is backed up, there will also be a corresponding *Verify* section. Repeat the process in the Verify section, looking for the lines that read:

Verify of "C:" and Verify of "System State"

Then, find the lines that read:

Verify started on 2/1/2001 at 11:22 PM. Verify completed on 2/1/2001 at 11:24 PM.

If you see both the words *started* and *completed* for *C*: and *System State*, then your backup was good. Otherwise, you may want to run a manual backup.

On the next page you will find an example of a backup report, and the lines to look for which indicate a good backup.



Sample Backup Report

Backup Status Operation: Backup Active backup destination: 4mm DDS Media name: "Media created 2/1/2001 at 11:00 PM"

Backup of "C: "

Backup set #1 on media #1 Backup description: "Set created 2/1/2001 at 11:00 PM" Backup Type: Normal

Backup started on 2/1/2001 at 11:00 PM. Backup completed on 2/1/2001 at 11:10 PM.

Directories: 459 Files: 12600 Bytes: 911,659,394 Time: 9 minutes and 32 seconds Media name: "Media created 2/1/2001 at 11:00 PM"

Backup of "System State"

Backup set #2 on media #1 Backup description: "Set created 2/1/2001 at 11:00 PM" Backup Type: Copy

Backup started on 2/1/2001 at 11:10 PM.

Backup completed on 2/1/2001 at 11:12 PM. Directories: 121 Files: 1899 Bytes: 246,754,708 Time: 2 minutes and 18 seconds

Verify Status Operation: Verify After Backup Active backup destination: 4mm DDS

Verify of "C:"

Backup set #1 on media #1 Backup description: "Set created 2/1/2001 at 11:00 PM" Verify started on 2/1/2001 at 11:13 PM. Verify completed on 2/1/2001 at 11:22 PM. Directories: 459 Files: 12600 Different: 0 Bytes: 911,659,394 Time: 9 minutes and 5 seconds

Verify of "System State"

Backup set #2 on media #1 Backup description: "Set created 2/1/2001 at 11:00 PM" Verify started on 2/1/2001 at 11:22 PM. Verify completed on 2/1/2001 at 11:24 PM. Directories: 121 Files: 1899 Different: 0 Bytes: 246,754,708 Time: 2 minutes and 21 seconds