

**PcRestore V2.40**

**COLLABORATORS**

	<i>TITLE :</i> PcRestore V2.40		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		January 5, 2023	

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1 PcRestore V2.40</b>	<b>1</b>
1.1 main	1
1.2 what is pcrestore?	1
1.3 system requirements.	2
1.4 how do i use it?	2
1.5 configuration screen	3
1.6 sourcei	3
1.7 sourceii	3
1.8 destination	3
1.9 preserve path	4
1.10 automount sources	4
1.11 replace file	4
1.12 on restore	4
1.13 save	4
1.14 use	4
1.15 cancel	5
1.16 cli options	5
1.17 disclaimer	5
1.18 mikael nordlund	5

## Chapter 1

# PcRestore V2.40

### 1.1 main

```
*****
PcRestore V2.40      (27-JUL-93)
*****
Written by
    Mikael Nordlund
    .

    What is PcRestore?

    System requirements.

    How do I use it?

    Configuration Screen

    CLI Options

    DISCLAIMER
```

### 1.2 what is pcrestore?

PcRestore is a utility for those people who wants to transfer files between MSDOS-machines to the Amiga. For instance when you have downloaded a bunch of files on your PC (you have dl:ed at your job, it's cheaper that way:-) ) and want it transferred to your Amiga. Most files you have downloaded are .LHA and .DMS files and are rather big. Instead of copy every file to PC-disks, you just have to do a backup of your files and use this utility to restore them on your Amiga. Perhaps one file is 789234 bytes big, try to put that on a 720Kb disk!

This program is the solution to all your problems.

---

Just use the MSDOS program 'BACKUP' on your PC and backup all the files. After that you have a bunch disks and then this fabulous utility is your solution of the problem.

It handles the 'BACKUP' command on DOS 3.30, 4.X, 5.X. Perhaps it works on the lower version's but I haven't tested it. It can read ANY valid unit or path, so if you want to copy the backupdisks on your harddrive and the run this program it gonna work just fine.

### 1.3 system requirements.

Well, Well. OS2.0 is certainly needed for this. And the ReqTools.library written by Nico François is also needed.

Memory requirements are as following:

Crossdosfilesystem or similiary system (you have to be enable to read PC-formatted disk's).

### 1.4 how do i use it?

Now then, lets go on with the main thing or the gadgets. You can either use the mouse or the keys for the different gadgets.

Start:

Pretty obvious.

Abort:

Also obvious.

Quit:

If you use this gadget, then you tell the Amiga to remove this task from the processors tasklist. (Nice explanation).

About:

Try it.

Ask To Restore File:

This gadget can be activated at ANY time. When you activate it the program will ask you if it shall restore that file or not. If the program is currently restoring a file when you activate this, then the file it's currently processing will be restored, and then you will be asked for every file thereafter, until you deactivate it, then it will restore the file it's currently asking you about and the rest of the files. It will create a screenblink when it wants you to answer if shall restore a file or not.

Config:

Opens the  
Configuration Screen.

## 1.5 configuration screen

Source 1  
Source 2  
Destination  
Preserve Path  
AutoMount Sources  
Replace File  
On Restore  
Save  
Use  
Cancel

## 1.6 sourcei

This, you MUST specify. This is just the path or device you want the program to look after the backupformat.  
You can either type in the path or utilize the gadget and a requester will pop up.  
If don't enter anything in the first requester, then a filerequester will appear and you can click your way to the path. If you select Cancel at the filerequester then you gonna clear that path.

## 1.7 sourceii

This, you doesn't have to specify. But if you have 2 drives then you can mount 2 Crossdossystem and you can have 2 sourcepath's. Simple isn't it? For the rest you can look above.

## 1.8 destination

This, you also MUST specify. Its where the restored data will be, and as usual for the rest, LOOK above.

---

## 1.9 preserve path

If you want to restore the backup with dir's and original path's you have to use this.

## 1.10 automount sources

When you utilize this gadget then PcRestore will try to mount the source devices. It uses the Amiga's c-command 'Mount' so you'd better have it on the disk if you want to use this option. I thought it was better to do like this cause when Commodore upgrade the 'Mount' command, PcRestore will use the updated version instead of using my version which perhaps gonna be old and useless.

## 1.11 replace file

This cyclegadget has three options.

"Always" Replace File: PcRestore will not check if the file you want to restore already exists.

"Never" Replace File: PcRestore will not restore a file if it already exists.

"Ask" Replace File: PcRestore will pop up a gadget for you to select if you want to Replace, Rename or Skip the file.

## 1.12 on restore

This cyclegadget has three options.

"No Rename" On Restore: PcRestore will not change the filename in ANY way.

"Auto Rename" On Restore: PcRestore will change the first char to caps, the rest will be changed to small.

"Man Rename" On Restore: PcRestore will pop up a gadget for you to enter the new name for the file.

## 1.13 save

Save the config.

## 1.14 use

Use the config, without saving it.

---

## 1.15 cancel

Well, nothing is changed.

## 1.16 cli options

CLI Options:

When you start PcRestore you can use a 'S' option. If you do that then PcRestore will begin to restore directly with the present configuration.

'PS <screenname>' option if you want the PcRestore window on a non-default public screen.

Phuuuuu!!!!

## 1.17 disclaimer

```
***** DISCLAIMER ***** DISCLAIMER ***** DISCLAIMER *****  
I do not take any responsibility if this program destroys any important  
or unimportant data, or destroys any other things. It's up to the user.  
*****
```

## 1.18 mikael nordlund

I shall call this program ShareWare so if you use this program and think it is worth something then send me some cash in US\$ or SEK so I can continue to develop useful programs in the future.

Send cash, bugreports, improvements etc. to the following address.

Mikael Nordlund  
Harstigen 25  
952 41 Kalix  
SWEDEN

or

Mikael Nordlund 2:205/604.3@fidonet

These have currently payed some ShareWare attributes:

Thomas Kobler  
Mats Granstrom  
Kenth Berthilsson  
Ludwig Kamphenkel  
Kajetan Hinner

DS. I also want to thank Kenth Berthilsson for some basic ideas.

---



And thanks to Mats Granstrom for some nags about the program.

Bye, Bye and hopefully you will hear from me soon.

---