



Removing Possible Viral Threat from Backups with Avira

When your backup dataset contains some viruses, these viruses can later strike your backup media or restored data. To remove the danger of contamination, we are recommending scanning your files for viruses before and/or after backing up and, if you need it, after the restoration.

Automatic Removing Viral Infections with Handy Backup

Handy Backup has a capability to run any program or batch file (including different antiviruses) before and (or) after any executed task. To do it, please enter the command line running a particular program with the parameters needed on a Step 7 of a new task creation wizard.

How to Set Up Virus Scanning in Handy Backup Tasks

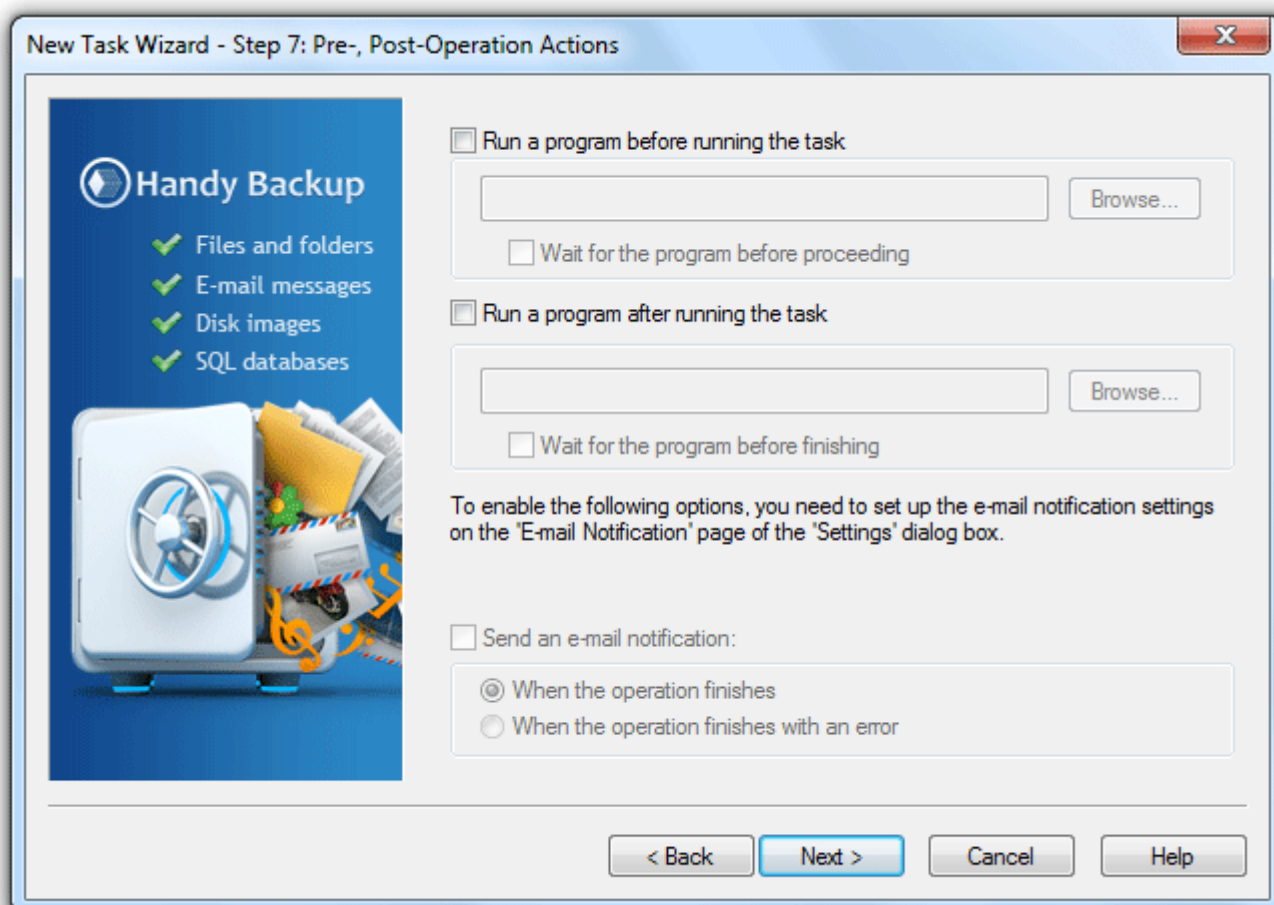
It is reasonable to check for viruses *before* saving backup. Therefore, for Avira software, the batch doing the scan command looks like the script provided here:

```
cd "C:\Program Files\Avira\AntiVir Desktop"  
  
avscan.exe /PATH="C:\Users\[username]\Desktop\1"
```

where [username] is the name of a user running this batch in Windows. Make these two string into a single batch file, named, for example, *avirascan.bat*, and point the name and path to *avirascan.bat* in Handy Backup.

How to Run Your Antivirus Script before a Task?

Start or open your Handy Backup, then set a new backup task and provide the task parameters required until you reach a Step 7. Then mark a checkbox called "Run a program before running the task" and insert the name of your batch file (including the full path to it!) into a field below the checkbox.



Note: You can provide a full name of your batch file through the standard file-opening Windows dialog. To do it, click on a “Browse” button and select the batch file from somewhere in your file system.

Moreover, If You Need a Bit More Personal Approach...

If you do not want to create antivirus scanning batch file manually, please send us email at an address sales@handybackup.net, and we will reply to your need, sending you the preset batch file for your antivirus, supported with a brief instruction how to add it to your task.

Please do not hesitate to write us a letter if you are using some other antivirus than Avira. Our support team will make a script for any antivirus, for you can use that script to destroy viruses automatically during performing a Handy Backup task!

Download the latest version of Handy Backup <http://handybackup.net/download>

Learn more about the Backup Solution - <http://handybackup.net/handybackup-smallserver>