

NovaStor Scheduler Help for Windows 95/98/NT

{button ,JI(`SCD.HLP',`scd_overview')} Scheduler Overview

{button ,JI(`SCD.HLP',`scd_main_screen')} Scheduler Main Screen

{button ,JI(`scd.HLP',`contact_us')} Contact Us

//sep-32bit

//sep-16bit

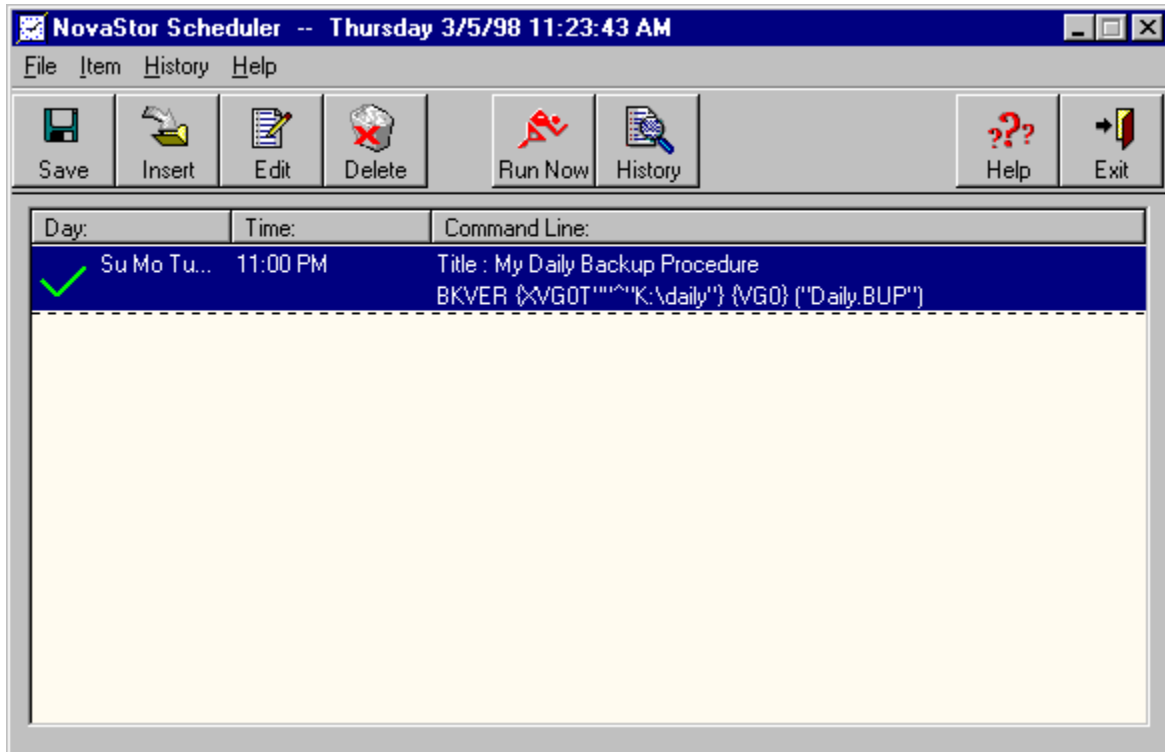
Scheduler Overview

The NovaStor Scheduler lets the user run backups or other commands at any convenient date and time. Typically it will be used to perform an unattended backup during non-working hours, usually late at night. The scheduler will schedule any other command. This will provide a great deal of flexibility for other applications that you run from the command line. Please note that if you exit the scheduler, the scheduled commands or backups will not run. The scheduler program must be running in order for it to work.

sep16

Scheduler Main Screen

Place the mouse cursor over the item of interest, then click.



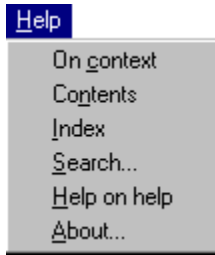
sep-32

File



Clicking on exit quits the scheduler.

Help

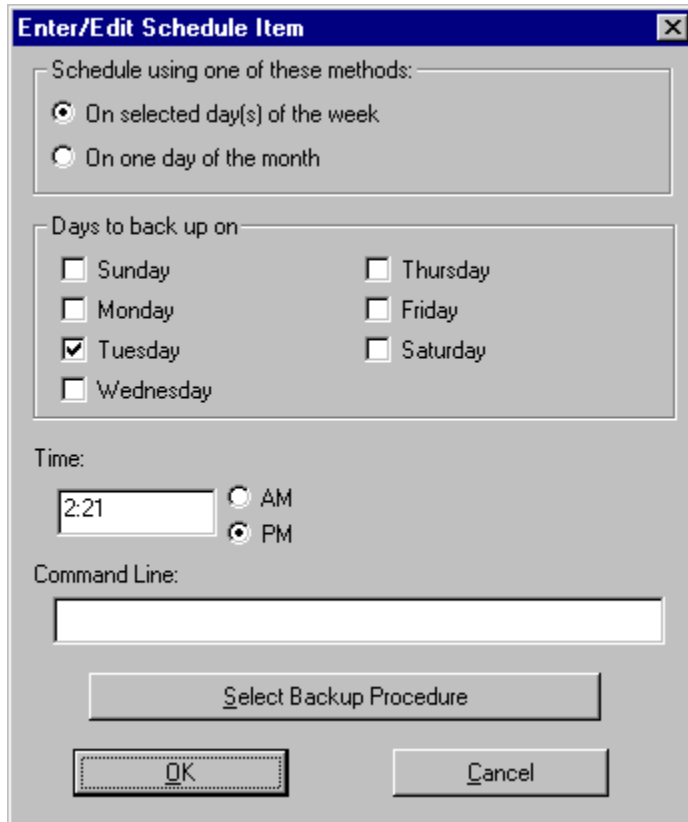


This provides entry to the standard help system.

The only difference found is in the **About** button, where you can obtain extended version information referencing the current running application.

Insert

Place the mouse cursor over the item of interest, then click.



The screenshot shows a dialog box titled "Enter/Edit Schedule Item" with a close button (X) in the top right corner. The dialog is divided into several sections:

- Schedule using one of these methods:** This section contains two radio buttons: "On selected day(s) of the week" (which is selected) and "On one day of the month".
- Days to back up on:** This section contains seven checkboxes for the days of the week: Sunday, Monday, Tuesday (checked), Wednesday, Thursday, Friday, and Saturday.
- Time:** This section includes a text input field containing "2:21" and two radio buttons for "AM" and "PM", with "PM" selected.
- Command Line:** This section features a large empty text input field.
- Buttons:** At the bottom, there are three buttons: "Select Backup Procedure" (centered), "OK" (left), and "Cancel" (right).

In this screen you may directly specify the command you wish to schedule by filling in the Command Line Field. The simplest way to specify a scheduled backup, however, is just to click on Select Backup Procedure.

Day

[Click here to select the day you wish to schedule the current item to run.](#)

Time

Click [here](#) to select the time you wish to schedule the current item to run.

You may also enter a value based on a 24 hour clock. For example:

For 10 AM you would enter 10:00.

For 10 PM you would enter 22:00.

Command Line

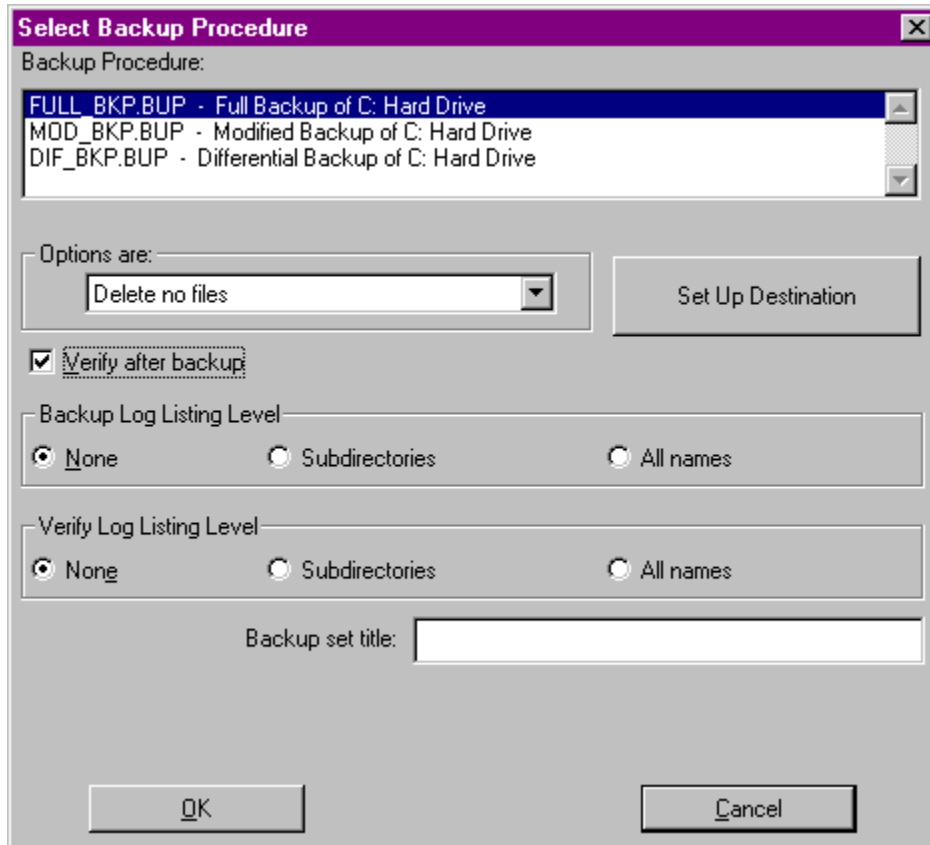
This is the exact command that will run at the specified day and time you have entered.

The scheduler can create the backup command for you. To do this, click on Select Backup Procedure and then choose from the options available.

However, you can schedule ANY event you wish simply by specifying the exact command you wish to run! You are not restricted only to backups.

Select Backup Procedure

Place the mouse cursor over the item of interest, then click.



The screenshot shows a dialog box titled "Select Backup Procedure" with a close button (X) in the top right corner. The dialog contains the following elements:

- Backup Procedure:** A list box with three items: "FULL_BKP.BUP - Full Backup of C: Hard Drive" (highlighted), "MOD_BKP.BUP - Modified Backup of C: Hard Drive", and "DIF_BKP.BUP - Differential Backup of C: Hard Drive".
- Options are:** A dropdown menu currently showing "Delete no files".
- Set Up Destination:** A button located to the right of the "Options are:" dropdown.
- Verify after backup:** A checked checkbox.
- Backup Log Listing Level:** A group box containing three radio buttons: "None" (selected), "Subdirectories", and "All names".
- Verify Log Listing Level:** A group box containing three radio buttons: "None" (selected), "Subdirectories", and "All names".
- Backup set title:** A text input field.
- OK** and **Cancel** buttons at the bottom.

//sep-DSK

//sep-NBK

Backup Procedure

This lists all backup procedures currently available, if any.

To create a backup procedure:

1. Run NovaDisk.
2. Choose "Select Files for Backup".
3. Select the drives and files you wish to backup.
4. Click the Backup button.
5. Click on the Save Procedure check box, then type a name for the new procedure.
6. Finally click on the Save Procedure. You may then click Cancel to avoid RUNNING the backup at that time.

Options for Erase

These options determine if files will get deleted from the backup media prior to actually writing the new backup. The following options are given:

Delete no files

No files are deleted from the backup media.

Delete old backups (*.QIX files)

Only older backups, if found, will be deleted from the backup media.

Erase disk with permission

The backup media is completely erased, but prompts for permission to erase the media when the actual action is about to be taken. This will be useful if your backup requires several disks to complete, and you are not sure if you want the backup media erased.

This option is NOT offered if you have selected a hard disk as the backup device.

Erase disk unconditionally

The backup media is completely erased, with no prompting for permission to erase the media during the backup.

This option is NOT offered if you have selected a hard disk as the backup device.

//sep-nbk

Set Up Destination

This screen displays your file system.

Here you will determine WHERE the backup is to be written and WHAT NAME you wish to give for the file to which the backup gets written.

WHERE:

This is the **disk drive** to which you wish to write your backup.

It can be a floppy disk, other removable media or a hard disk.

Note that if you back up to a hard disk, the entire backup must fit onto the single hard disk you select. This is not a restriction for removable media, because when the media is filled, you are then prompted to insert another disk until the backup has completed.

WHAT NAME:

This is simply the **file name** you wish to use for your backup.

When a backup is performed, all the files backed up are stored in one single file. The name you provide for this file then is effectively the name of the complete backup itself. Do not confuse this with the TITLE of the backup, which is simply a name you can optionally use to identify the backup, similar to a label.

NEXT STEP:

Click on the Save button to save your selection and return to the previous screen.

//sep-dsk

Verify After Backup

Check this box if you would like a verify to occur automatically after the backup.

Backup and Verify Logs

Log files contain information about the backup and verify after it has run, Typically these files are used to track what files have been processed or if any errors have occurred. You may opt to have log files created for backup, verify or both. The level of detail in the log files is determined by the following options:

None -

This will not create any logs.

Subdirectories -

This creates a log file that only contains the drives and directories that were backed up or verified.

All names -

This creates a log file that contains all of the drives, directories and files that were backed up or verified.

Backup Set Title

This allows you to specify an optional title for your backup for your own purpose of identification.

Edit

Click on Edit to view or change any settings which apply to the item currently selected in the list of scheduled items. If there are no items in the list, no action is taken.

Delete

Click on Delete to delete the item currently selected in the list of scheduled items. If there are no items in the list, no action is taken.

Save

Click on Save to save all the work you have done. If you have made any changes to your scheduler and exit the scheduler without doing this, you will be asked at that time whether you wish to save all changes you have made. This prevents any unintentional loss of work.

Run Now

Click on Run Now to launch the item currently selected in the list of scheduled items. This gives you the opportunity to immediately test the action of any items you have scheduled without having to wait for (or alter) the time you have specified for the scheduled item to run.

Scheduler Item List

This area lists all items that are currently scheduled.
If you wish to add a new item, click the Insert button.

OK

Accepts all changes to settings and dismisses the screen.

Cancel

Cancels any changes to settings and dismisses the screen.

No Help Found

Sorry, no help found for this context.

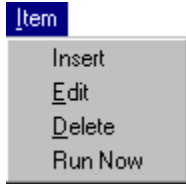
Method

This option allows the user to set up scheduled backups to occur on one or more days of the week or once a month.

Sep --- THINGS added for TND_SCD ---

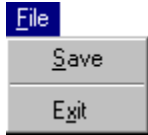
Item Menu

Place the mouse cursor over the item of interest, then click.



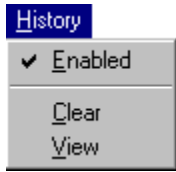
File Menu

Place the mouse cursor over the item of interest, then click.



History Menu

Place the mouse cursor over the item of interest, then click.



Exit

This exits the scheduler.

History Enabled

If history is enabled, a log of previously scheduled tasks will be available for viewing.

Clear History

This removes logs from previously scheduled tasks.

View History

Select this to examine the results of previously scheduled tasks.

This action is available only if history is enabled.

At least one task must have completed in order for any items to appear.

Contact Us

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