



Stellar Phoenix Database Recovery for MySQL

Version 3.0

Installation Guide



Stellar Phoenix Database Recovery For MySQL

Overview

Stellar Phoenix Database Recovery for MySQL is a database(s) recovery tool that recovers data from corrupted MySQL database(s).

Stellar Phoenix Database Recovery for MySQL software scans the given location for MySQL database(s) and select database(s) for preview and recovering. This software searches for folder and able to select database(s), if there is at least one database(s) is stored in the selected folder. If a folder is provided that has no database(s) in it then an error message will be shown. This means that user cannot select a standalone database(s). The root or any folder that contains database(s) can be selected by this software.

The default *ibdata* file of MySQL database(s) that stores data by using Innodb engine should be available for the corresponding database(s). If the corresponding *ibdata* file is unavailable for a database(s) then that database(s) cannot be recovered. User can search the *ibdata* file from different location, however, it should correspond to the selected database(s).

Preview of database(s)

Stellar Phoenix Database Recovery for MySQL Software provides preview of database(s) in a tree structure. User can view the components of the selected database(s) and can select the desired components for recovery. Whether, MySQL is installed or not on a system, Stellar Phoenix database Recovery for MySQL software provides the preview of database(s). However, to recover database(s) of MySQL and Stellar Phoenix Database Recovery for MySQL software should be installed on the same system.

Automatic Loading of database(s)

Stellar Phoenix Database Recovery for MySQL software automatically selects database(s) from the default installation location of MySQL. If MySQL is installed with the default configuration then this software automatically shows and can select the database(s) created in MySQL.

Manual Selection of database(s)

Stellar Phoenix Database Recovery for MySQL software provides user to select database(s) from different locations. User can browse to locate the desired database(s). However, user should provide a root folder that contains at least one database(s) and the *ibdata* file for corresponding database(s).

- **Linux Recovery**

Stellar Phoenix Database Recovery for MySQL software provides recovery of database(s) created in MySQL on Linux platform. However, user needs to copy database(s) files from Linux platform to Windows platform. Since, this software supports only Windows Operating Systems (OS).

Multiple Selection of database(s)

Stellar Phoenix Database Recovery for MySQL Software provides multiple or single selection of database(s)s for recovering process. User can select either one component or the entire database(s) that needs to be recovered.

Save Report of Completed Process

A Messagelog pane is provided in this software that shows the details of an ongoing repairing process. User can save the data of the completed process in a log file.

Stop Process

This software allows user to stop an ongoing repairing process at any time.

Key Features

Some of the key features are:

- Supports recovering of data created by using the database(s) storage engines of MySQL-MyISAM & InnoDB.
- Recovery of data from MySQL database(s) installed on Linux platform.
- Recovers primary key(s), relations and tables.
- Supports recovery of MySQL objects such as, Views and Triggers in the form of query
- Recovery of all the data types except spatial data types
- Supports MySQL Version 4.x, 5.x
- Recovery of data on which default and auto-increment properties are applied
- Manually recovery of data saves data in a single directory at the default installation location of MySQL

Added Features

- Support for MySQL version 3.x and 6.x (You need upper version of MySQL to repair 3.x files)



Stellar Phoenix Database Recovery For MySQL

Getting Started

Stellar Phoenix Database Recovery for MySQL software provides user to recover database(s)s stored at different locations. User can select and recover database(s) from the default installation location of MySQL or from the desired location. User can browse for the required database(s) and recover it.

User can preview the entire tables of the selected database(s) in both, the demo or registered version. The Stellar Phoenix Database Recovery for MySQL software can only be installed on Windows. The given below links provides information about the installation procedure, minimum system requirements, registering the product and user interface.

- [Installation Procedure](#)
- [How to Order?](#)
- [How to Register?](#)
- [User Interface](#)



Stellar Phoenix Database Recovery For MySQL

Installation Procedure

The installation process should start automatically on inserting the disc in Compact Disk (CD) drive. Set up can also be started from the software disc by running the setup.exe file. If the software has been downloaded from the Internet, navigate to the location where the files have been downloaded and run setup from there.

Before starting installation, ensure that the system should meet the minimum system requirements.

Minimum System Requirements:

- **Processor:** Pentium 4 PC
- **Operating System:** Windows 2000/XP/2003/Vista/Windows 7
- **Memory:** Minimum 1GB (2 GB Recommended)
- **Hard Disk :** 50 MB of free space
- **MySQL Version:** 3.x/4.x/5.x/6.x

To install Stellar Phoenix Database Recovery for MySQL software:

- Double-click 'StellarPhoenixDatabaseRecoveryforMySQL.exe' executable file to start installation. 'Setup - Stellar Phoenix Database Recovery for MySQL' dialog box is displayed.
- Click 'Next' button. 'License Agreement' dialog box is displayed.
- Choose 'I accept the agreement' option. 'Next' button will be enabled. Click 'Next' button. 'Select Destination Location' dialog box is displayed.
- Click 'Browse' button to select the destination path where the setup files will be stored. Click Next. 'Select Start Menu Folder' dialog box is displayed.
- Provide the path for program's shortcuts by using 'Browse' button. Click 'Next' button. 'Select Additional Tasks' dialog box is displayed.
- Choose the check boxes as per your choice. Click 'Next' button. 'Ready to Install' dialog box is displayed.
- Review the entries. Click 'Back' if you want to change them. Click 'Install' to start installation. The Installing screen shows the installation process.
- After completing the process, 'Completing the Stellar Phoenix Database Recovery for MySQL Setup Wizard' window is displayed. Click Finish.

Note: User can clear the Launch Stellar Phoenix Database Recovery for MySQL checkbox to stop the automatic launching of the tool after clicking **Finish**.



Stellar Phoenix Database Recovery For MySQL

How to Order?

Order Online:

The software can be purchased by making payments online. Please visit <http://www.stellarinfo.com/database-recovery/mysql-recovery/buy-now.php> for more information and to place an order.

Alternatively, if the demo version is installed then user can register the demo version to avail full functionality of the Stellar Phoenix Database Recovery for MySQL Software. To register the demo version click Help and select Order Stellar Phoenix Database Recovery for MySQL to launch the registration process.

Once the payment is complete, an activation serial number along with activation details is sent via e-mail.



Stellar Phoenix Database Recovery For MySQL

How to Register

User can preview database(s) in both demo and registered versions of Stellar Phoenix Database Recovery for MySQL software v3.0. However, to recover database(s) user should register the software. The given below links provides the information about how to order and register the software.

- [Registration over Internet](#)
- [Manual Registration](#)
- [Registration through E-mail](#)



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Note: If the software is downloaded from <http://www.stellarinfo.com/database-recovery/mysql-recovery/buy-now.php> (i.e., ESD version), for the full functionality, the product must be activated using Serial Key (received through email after purchasing the product).

Or

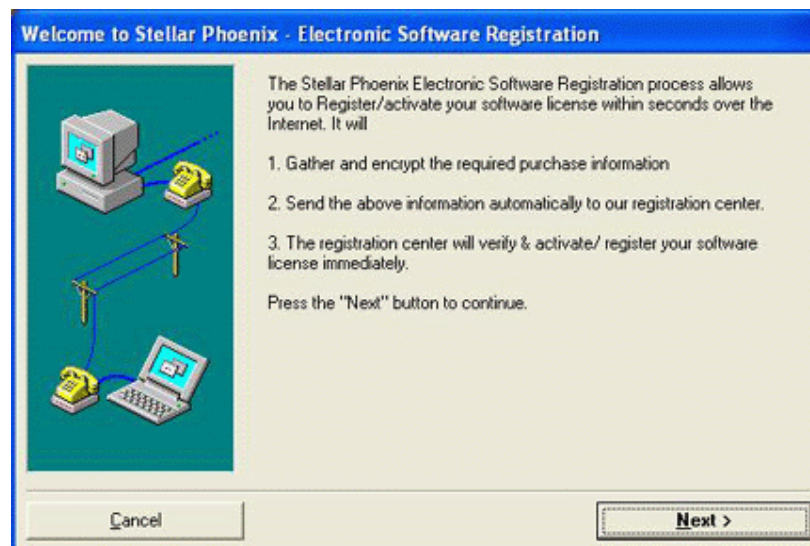
If the software is installed using the product installation CD (i.e., BOX version), hardware lock is mandatory for the functioning of the software which is available with the software kit.

Registration over Internet

The product can be activated over the Internet after purchasing the serial key through e-mail.

To activate the software:

1. Click **Activation** and click **Activate Online** in the menubar. The Stellar Phoenix Database Recovery for MySQL v3.0 dialog box opens.
2. Click **Yes**. The software checks for the Internet connection. After successful connection, software registration wizard will appear. Click **Next**.



3. Click **Next**. Type the *Serial number* (received through email after purchasing the product) in the Serial number text box.



4. Click **Next**. The software would automatically communicate with registration server and would activate the software. Click **Finish** to complete the Activation Process.





Manual Registration

1. If the product is activated without Internet connection, following window pops up. Enter the *Serial Number* (received through email) and click **Next**.

The dialog box titled "Manual Software Registration" has a blue header bar with a close button (X) on the right. Below the header, there is a text input field labeled "Enter Serial Number :". Underneath the input field, the text reads "Where is my serial number ?". Below this, there is a paragraph: "The serial number has been sent to you through email by our payment processing agent, immediately after purchase". Below that, a note says: "Note: The serial number will be delivered at the same email id, which you specified in your purchase details." At the bottom of the dialog, there are three buttons: "Next >>", "Cancel", and "Help".


2. Click **Finished** to complete the manual registration.

The dialog box titled "Manual Registration" has a blue header bar. Below the header, there is a paragraph: "The information required for manual activation has been saved on your desktop in a file named PHX_REG.txt". Below this, there is a question: "How to send the above information to us ?". Below the question, there is a line: "Email the file to us at: support@stellarinfo.com". Below that, there is a line: "Or you can also fax the information to us at (866)559-8922". Below that, there is a paragraph: "All manual registration process will take a maximum of 1 business day for completion". At the bottom of the dialog, there is a button labeled "Finished".

Manual registration is complete, software would create a PHX_REG.txt file on the desktop. This file has to be mailed to support@stellarinfo.com. After verifying the details, the unlocking code/site key is sent through email.

To activate the product manually (after receiving the site-key):

1. Click **Activation** and select **Manual Registration** in the menu bar.
2. The following window is displayed. Enter the Site Key and click **Validate** to activate the software.

Online Activation 

Enter Site Key :

Where is my Site Key ?

Site key is the pre-paid serial number, which you have received from Stellar's payment gateway after a successful purchase.

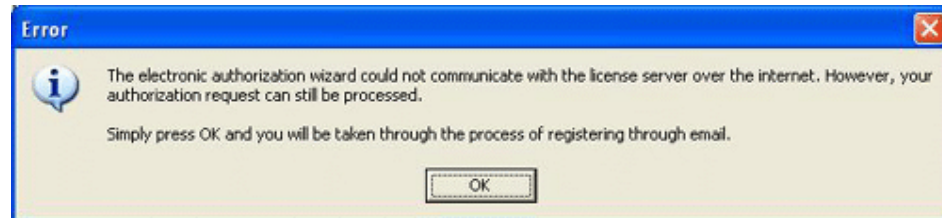
Note: All Manual registration process will take maximum of one business day for completion.



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Registration using E-mail

While activating the product over Internet, if the software could not communicate with the server, an error message shown below will popup. Click **OK**, for registering through email.



1. The registration wizard for sending the authorization request opens.



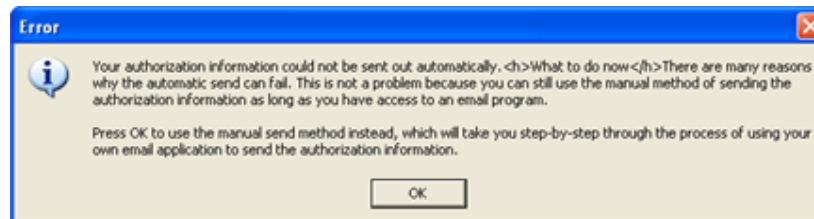
2. Leave the Manually send email checkbox option unchecked and click **Next**.
3. Type the e-mail address in the text box to which the unlocking code has to be sent. Click **Next**.



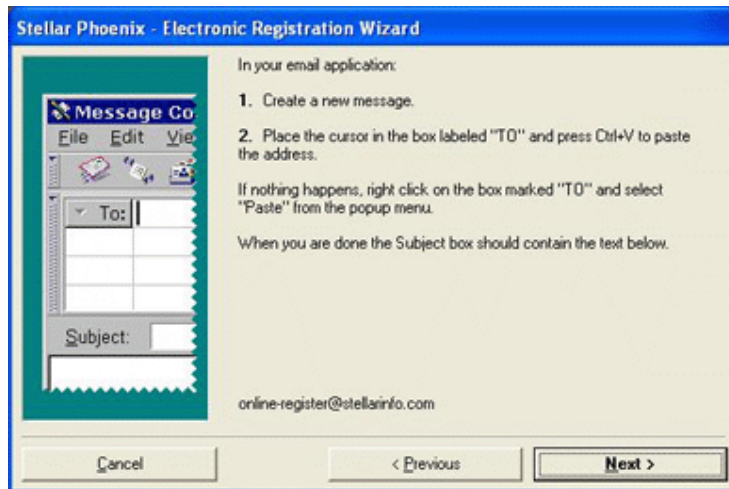
4. The email address verification window appears. Click **Yes**, if email address is correct. The software automatically launches the default email client, and sends an email containing the unique site code with registration request to the registration server. If the registration wizard could not launch the default email client, following messages appear.



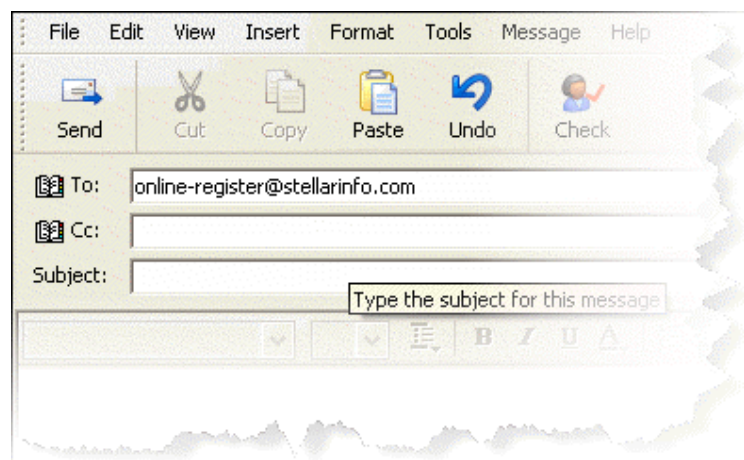
5. Click **OK**. The Error dialog box opens. Click **OK** to start the process manually.



6. The window shown below appears.



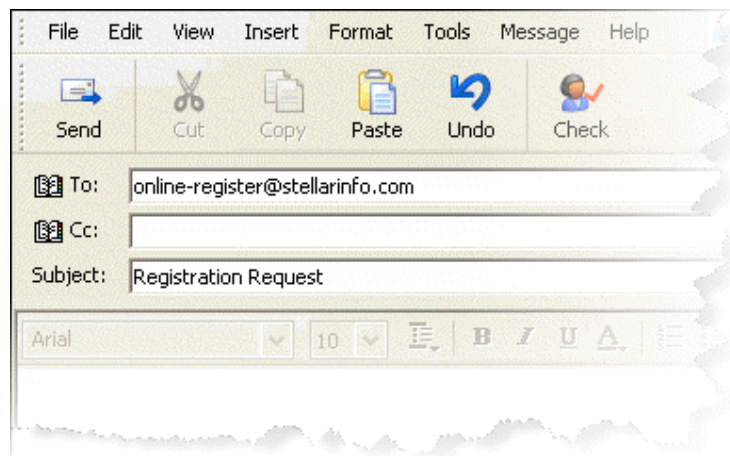
7. Open the email client (like Outlook Express, MS outlook, Eudora etc) and create a new message. Place the cursor in the box labeled TO and press CTRL+V to paste address. If it does not work, right click on the TO box and select paste from the popup menu. The TO box will contain the address.



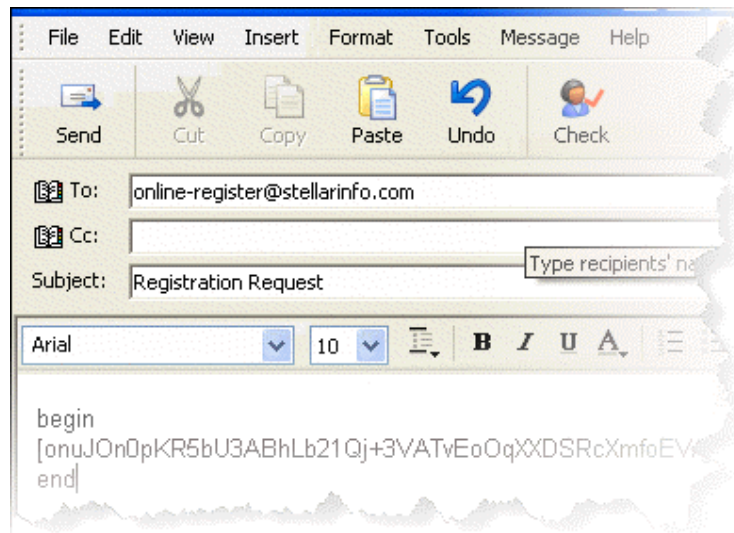
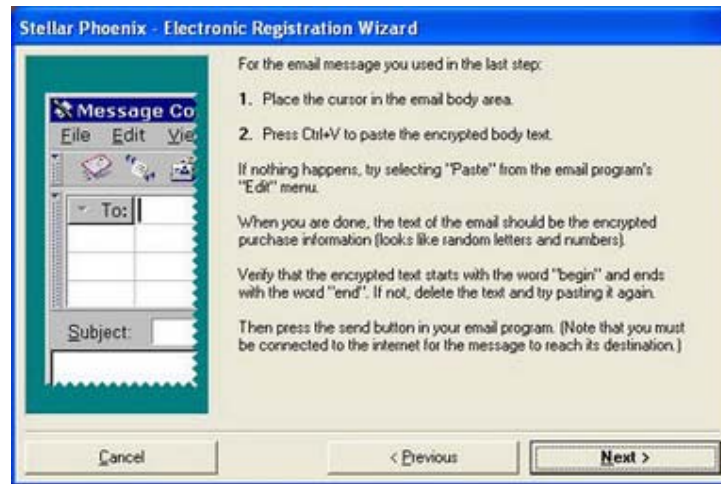
8. Click **Next**, following window will appear.



9. Now place the cursor in the box labeled *Subject* in the same message window and paste (method same as above) the text. The *Subject* box will contain the text.



10. Click **Next**, do the same process mentioned to paste the encrypted text content in the body of the message.



11. Click **Next** to finish the procedure and send the email.

Note: Ensure that the content of the email sent for automatic authorization have the details as mentioned above. If they are incorrect, the server will reject the mail registration request.

12. If the process is successful, following window will appear.



After processing the email, registration server would send an email containing unlocking code/site-key.

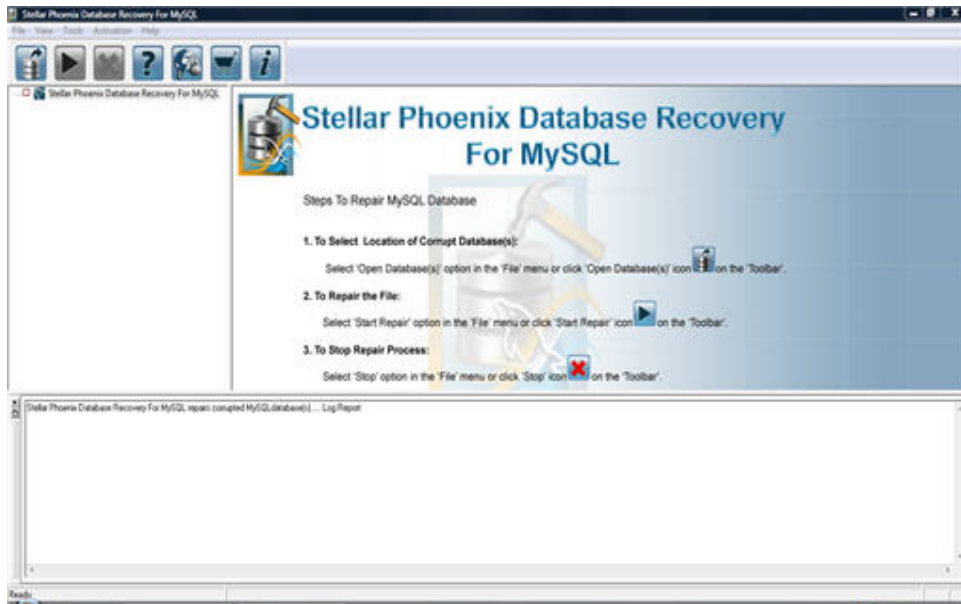
Note: In case wizard is not able to launch the default email client, it automatically shifts to the manual process for sending the activation authorization request.



Stellar Phoenix Database Recovery For MySQL

User Interface

The main window of this software is consisted of three panes. The left pane shows the tree structure of database(s). The right pane shows the details of database(s) files. The bottom pane named as Messagelog shows the processing of an ongoing process.



Note: The Messagelog pane can be removed by clicking the button at the top-left of the Messagelog pane. A user can also remove the Messagelog pane by clicking View and select the Messagelog check box to remove it.

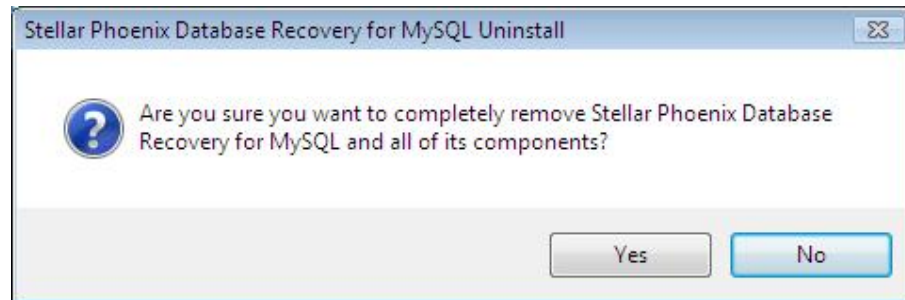


Stellar Phoenix Database Recovery For MySQL

Uninstall Stellar Phoenix MySQL Recovery Tool

To uninstall the software:

1. Click **Start | All Programs | Stellar Phoenix Database Recovery for MySQL** and select **Uninstall Stellar Phoenix MySQL Recovery**. The Stellar Phoenix Database Recovery for MySQL Uninstall dialog box opens.



2. Click **Yes**. The Uninstall Status screen shows the progress of uninstall process.
3. Click **OK**.



Stellar Phoenix Database Recovery For MySQL

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Stellar Phoenix Database Recovery For MySQL

Technical Support

Our Technical Support professionals will give solutions for all your queries related to Stellar Products.

You can either **Call Us** or **Go Online** to our support section <http://stellarinfo.com/support/>

Support Helpline Monday – Friday [24 Hrs. a day]	
USA (Tollfree- Pre Sales Queries)	+1-877-778-6087
USA (Post Sales Queries)	+1-732-584-2700
UK (Europe)	+44-203-026-5337
Australia & Asia Pacific	+61-280149899
Netherlands Pre & Post Sales Support	+31-208-111-188
Worldwide	+91-921-395-5509
Skype Id	stellarsupport
Email Orders	orders@stellarinfo.com

Online Help

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- Search in our extensive [Knowledge Base](#)
- [Submit Enquiry](#) (If our Knowledge Base does not answer your question)



Stellar Phoenix Database Recovery For MySQL

About Stellar

Stellar Information Systems Ltd. is a trusted name in the field of Data Recovery and Data Protection Software for more than a decade.

We provide the widest range of Data Recovery Products. Our range includes Data Recovery Software for almost all Operating Systems and File Systems.

Product line:

Data Recovery

A widest range of data recovery software that helps you recover your valued data lost after accidental format, virus problems, software malfunction, file/directory deletion, or even sabotage!.

[More Info >>](#)

File Recovery: The most comprehensive range of file undelete and unerase software for Windows and MS office repair tools. [More Info >>](#)

Email Recovery: A wide range of mail recovery, mail repair and mail conversion applications for MS Outlook, MS Outlook Express and MS Exchange useful in instances of data loss due to damages and corruption of Email. [More Info >>](#)

Data Protection: A wide range of Prevent Data Loss, Data backup and Hard Drive Monitoring Applications to ensure complete data protection against hard drive crash. [More Info >>](#)

Data Sanitization: Data cleanup and file eraser utility can delete selected folders, groups of files, entire logical drives, System Traces & Internet traces. Once the data have been removed using Stellar Wipe - Data File eraser utility, it is beyond recovery limits of any Data Recovery Software or utility. [More Info >>](#)

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