

Stellar Converter for EDB

Version 9.0

User Guide

Overview

Stellar Converter for EDB converts mailboxes from MS Exchange database files into PST files. It allows you to convert Online and Offline Exchange database (EDB) to PST files. The software also provides preview of mailbox items such as - Emails, Contacts, Calendar, Notes, Attachments, Sent items, etc.

Key Features of Stellar Converter for EDB:

- New and enhanced GUI.
- Support for Global Address List (GAL).
- Refresh Option for disconnected mailboxes.
- Filter the scanned results before saving.
- Added support for conversion of archive mailboxes.
- Export offline EDB data to live Exchange Mailbox.
- Search particular mails from the converted file.
- Convert multiple EDB files.
- Save converted data in MSG, EML, HTML, RTF, PDF formats.
- User-friendly and secure software.
- Converts Online Exchange database (EDB) to PST file(s).
- Converts Offline Exchange database (EDB) to PST file(s).
- Supports PUB.EDB files for Offline conversion.
- Selective conversion of user mailboxes to PST file(s).
- Supports save option for multiple mailboxes to Office 365 and Online Exchange Server.
- Supports MS Office 2019 2016, 2013, 2010, 2007, 2003.
- Supports MS Exchange Server 2016 / 2013 / 2010 / 2007 / 2003 / 2000 / 5.5.
- Provides preview of mailboxes and mailbox items such as Emails, Contacts, Calendar, Notes,
 Sent items, Attachments, etc.

- Compatible with Windows 10 / Windows 8 / Windows 7 / Windows Vista / Windows Server 16 / Windows Server 12 / Windows Server 8.
- Multi DPI supported (100%, 125%, 150%, 175%, 200%).

System Requirements

Before installing the software, check that your system meets the minimum system requirements:

Minimum System Requirements:

• Processor: Pentium Class

Operating System: Windows 10/ 8.1/ 8/ 7/ Vista, Windows Server 2016/ 2012/ 2008

Memory: Minimum 2 GB (4 GB Recommended)

Hard Disk: 200 MB of Free Space

• **MS Outlook:** 2019, 2016, 2013, 2010, 2007, 2003

Other Prerequisites of Converter for Offline EDB:

To create the new or existing mailboxes on exchange you have to run the application either on Exchange Server or for local system your machine should be on domain of Exchange Server with Administrative user rights.

Create Mailbox Requirements of Converter for Offline EDB:

Exchange Server	Prerequisites
Exchange Server 2000	Microsoft Outlook 2000 or later
	Exchange Server 2000 Management Tools
	Windows 2000 Administrative Tools
Exchange Server 2003	Microsoft Outlook 2003 or later
	Exchange Server 2003 Management Tools
	Internet Information Server (IIS)
	Windows Server® 2003 SP1 Administrative
	Tools Pack
Exchange Server 2007	Any of the following Microsoft Outlook versions:
	Microsoft Outlook 2003
	Microsoft Outlook 2007
	Microsoft Outlook 2010
	Exchange Server 2007 Management Tools
	IIS

	Microsoft® .NET Framework 2.0 Microsoft® Management Console (MMC 3.0) Windows PowerShell 1.0
Exchange Server 2010	Any of the following Microsoft Outlook versions: • Microsoft Outlook 2003 • Microsoft Outlook 2007 • Microsoft Outlook 2010 Exchange 2010 Management Tool IIS 6 Management Console .NET Framework 3.5 SP1 Windows Management Framework Core (KB968930) including PowerShell 2.0 and WinRM 2.0
Exchange Server 2013	 Any of the following Microsoft Outlook versions: Microsoft Outlook 2013 Outlook 2007 Service Pack 3 with the Outlook 2007 November 2012 update (12.0.6665.5000) Outlook 2010 Service Pack 1 with the Outlook 2010 November 2012 update (14.0.6126.5000) Exchange Management Tools 2013 Microsoft .NET Framework 3.5 SP1 or later Windows Management Framework 3.0 or later IIS 6 Management Console or later
Exchange Server 2016	Any of the following Microsoft Outlook versions: Outlook 2010 Outlook 2013 Outlook 2016 Microsoft .NET Framework 4.5.2 or later Windows Management Framework 4.0 or later IIS 6 Management Console or later

Installation Procedure

To install the software, follow these steps:

- Double-click StellarConverterforEDB.exe executable file to start installation. Setup- Stellar Converter for EDB dialog box is displayed.
- Click Next. License Agreement dialog box is displayed.
- Choose I accept the agreement option. Next button will be enabled. Click Next. Select
 Destination Location dialog box is displayed.
- Click Browse to select the destination path where the setup files will be stored. Click Next. Select
 Start Menu Folder dialog box is displayed.
- Click Browse to provide path for program's shortcuts. Click Next. Select Additional Tasks dialog box is displayed.
- Choose the check boxes as per your choice. Click Next. 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 window shows the installation process.
- After completing the process, Completing the Stellar Converter for EDB Setup Wizard window is displayed. Click Finish.

Note: Clear **Launch Stellar Converter for EDB** check box before clicking **Finish** to prevent the software from launching.

Launching the Software

To launch Stellar Converter for EDB in Windows 10:

- Click Start icon -> All apps -> Stellar Converter for EDB -> Stellar Converter for EDB Or,
- Double click Stellar Converter for EDB icon on the desktop. Or,
- Click Stellar Converter for EDB tile on the home screen.

To launch Stellar Converter for EDB in Windows 8.1 / 8:

- Click Stellar Converter for EDB tile on the home screen. Or,
- Double click Stellar Converter for EDB icon on the desktop.

To launch Stellar Converter for EDB in Windows 7 / Vista:

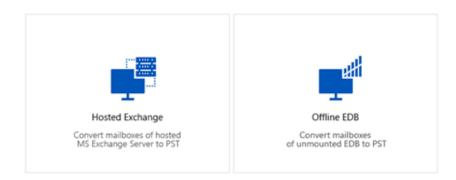
- Click Start -> Programs -> Stellar Converter for EDB -> Stellar Converter for EDB. Or,
- Double click Stellar Converter for EDB icon on the desktop. Or,
- Click Stellar Converter for EDB icon in Quick Launch.

User Interface

Stellar Converter for EDB software has a very easy to use Graphical User Interface. The user interface contains features required for conversion.

After launching the software, you will see the main user interface as shown below. You can select either of the conversion mode to start the conversion process.



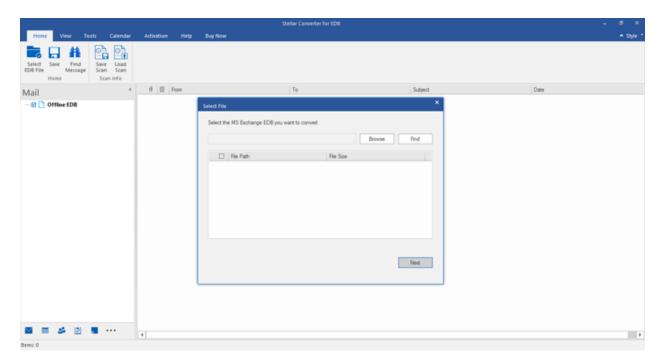


- Hosted Exchange Hosted Exchange is used to convert online EDB to PST.
- Offline EDB Offline EDB is used to convert offline EDB to PST.

User Interface - Offline EDB

Stellar Converter for EDB software has a very easy to use Graphical User Interface. The user interface contains features required for converting the corrupt EDB file.

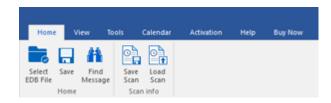
After launching the software, you will see the main user interface as shown below:



The user interface contains Ribbons, Buttons and Preview Tabs options that let you access various features of the software with ease.

Ribbons

Home Ribbon



Select EDB File

Use this option to select the EDB file which you want to convert.

Save

Use this option to save the converted file.

Find Message

Use this option to search for particular mails from the converted file.

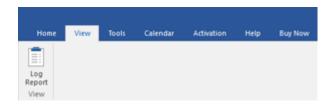
Save Scan

Use this option to save the scan information of the converted files.

Load Scan

Use this option to load the scan information.

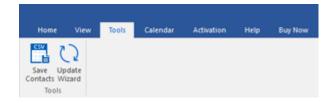
View Ribbon



Log Report

Software records all the events and activities performed by you in a detailed log file. Use this option to view the log report.

Tools Ribbon



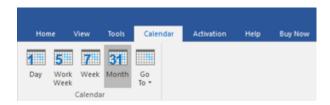
Save Contacts

Use this option to save the converted contacts from the mailbox in .CSV format.

Update Wizard

Use this option to check for both, latest minor and major versions available online.

Calendar Ribbon



Day

Use this option to list all calendar entries of a particular day from the list of the scanned mailbox.

Work Week

Use this option to list all calendar entries of a work week (from Monday to Friday).

Week

Use this option to list all calendar entries of a week (from Monday to Sunday).

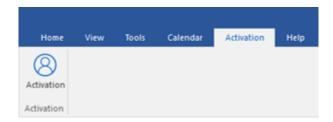
Month

Use this option to list all calendar entries for a particular month.

GoTo

Use this option to list all calendar entries of the current date or any particular date.

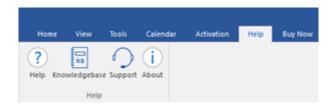
Activation Ribbon



Activation

Use this option to activate the software after purchasing.

Help Ribbon



Help

Software is accompanied by a descriptive help document. Use this option to view the help manual for the software.

Knowledgebase

Frequently asked questions and other common queries are available as knowledgebase for your reference and to help you use the software to get the best outcome. Use this option to visit Knowledgebase articles of stellarinfo.com

Support

In case you don't find any related content in the help document or on the knowledgebase page that resolves your query, use this option to view the support page of stellarinfo.com and contact the Stellar customer support.

About

Use this option to read information about the software.

Buy Now Ribbon



Buy Online

Use this option to <u>buy</u> Stellar Converter for **EDB** software.

Style Ribbon



Use the upward arrow button to hide/ unhide the ribbon.

Stellar Converter for EDB, offers the following themes: Office 2016 Colorful Theme, Office 2016 White Theme. Use this option to switch between various themes for the software, as per your choice.

Buttons



Click this button to select the EDB file which you want to convert.



Click this button to save the converted file.



Click this button to search the mails through a specific criteria.



Click this button to save the scan information of the converted files.



Click this button to load the scan information.



Click this button to check for both, latest minor and major versions available online.



Click this button to view the log report.



Click this button to activate the software after purchasing.



Click this button to view the help manual for the software.



Click this button to buy Stellar Converter for EDB software.



Click this button view the support page of <u>stellarinfo.com</u>.



Click this button to visit Knowledgebase articles of <u>stellarinfo.com</u>.



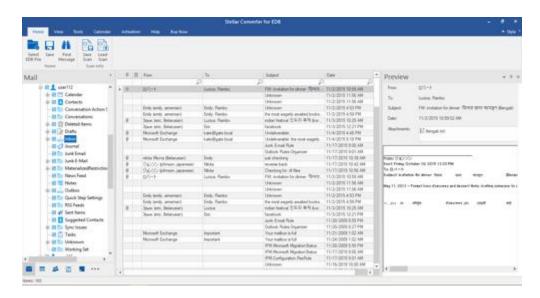
Click this button to read information about the software.

Preview Tabs

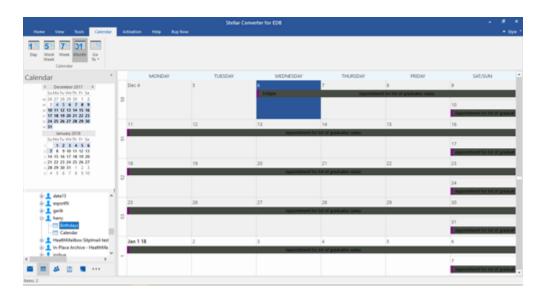
Stellar Converter for EDB provides options to navigate between Mails, Calendar, Contacts, Tasks, Notes, Search, and Journal views at the bottom of the left pane. It also allows to reset/ modify the Navigation Pane Options.



• Click on **Mail** icon to view the mails of the scanned mailbox.



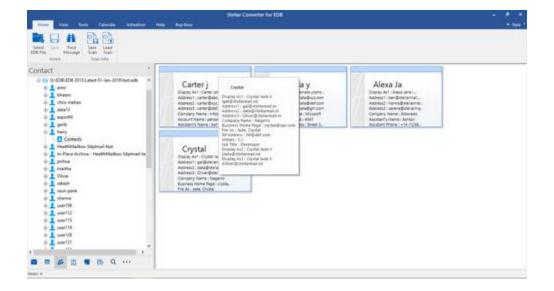
• Click on **Calendar** icon to view the Calendar functions scanned mailbox. It displays the schedules in an organized and efficient manner.



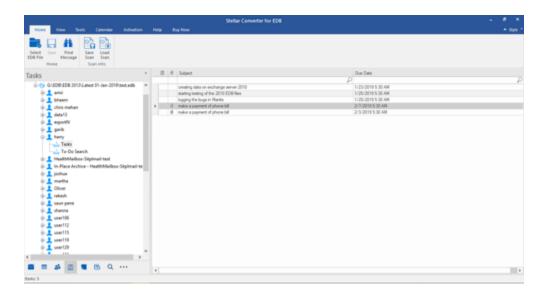
Calendar function also allows to efficiently display the schedule for a day, work week, week, or month.

Day	Click this button to list all the entries of one particular day from the calendar.
Work Week	Click this button to list all the entries of a work week (from Monday to Friday).
7 Week	Click this button to list all the entries of a week (from Monday to Sunday).
31 Month	Click this button to list all the entries of a particular month.
Go To Today Go to Date	Click this button to list all the entries of the current date, or of a particular day (any single day except the current date).

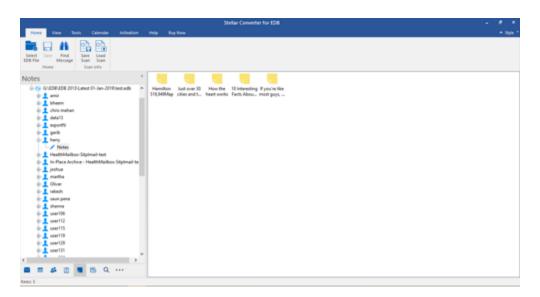
• Click on **Contacts** icon to view the contacts of the scanned mailbox.



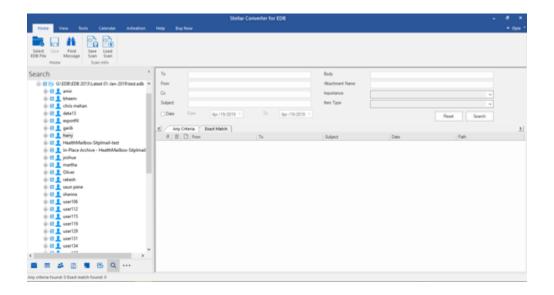
Click on **Tasks** icon to view the tasks of the scanned mailbox.



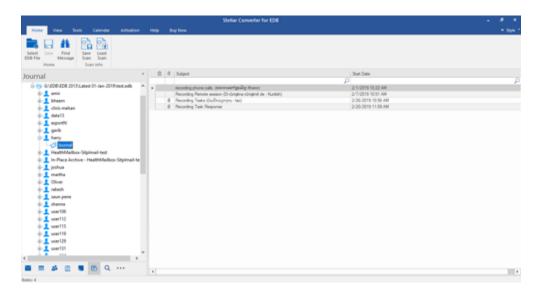
Click on **Notes** icon to view the notes of the scanned mailbox.



• Click on **Search** Search icon to view the specific search results of the scanned mailbox.

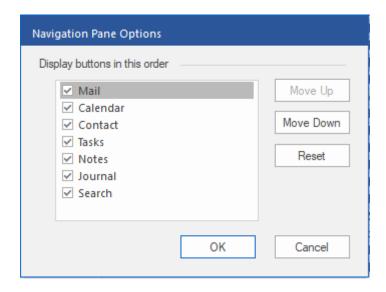


Click on **Journal** icon to view the created journal entries of the scanned mailbox.



Click on and select Navigation Pane Options. This will open the Navigation Pane
 Options dialog box.

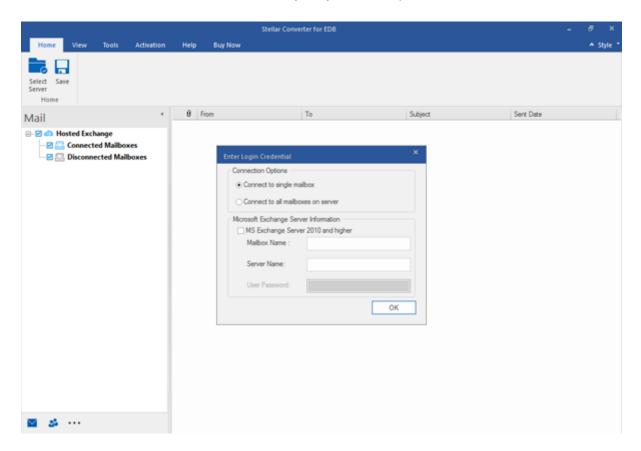
To modify/ reset the navigation pane options:



- Check/ uncheck the preview tab that you want to add/ remove from the list.
- Click Move Up/ Move Down button to modify the order of the preview tabs. Move Up
 button will shift the desired tab upwards and Move Down button will shift the desired tab
 downwards in the list.
- Click Reset to go back to the default list of preview tabs.
- O Click **OK** to save the changes.

User Interface - Online EDB

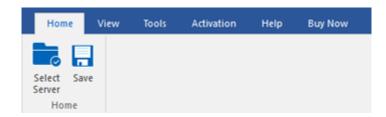
Stellar Converter for EDB software has a very easy to use Graphical User Interface.



The user interface contains Ribbons, Buttons and Preview Tabs that let you access various features of the software with ease.

Ribbons

Home Ribbon



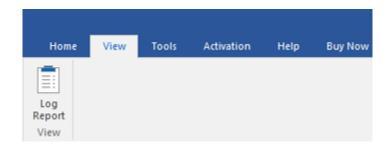
Select Server

Use this option to connect to the online Exchange Server.

Save

Use this option to save the converted mailbox..

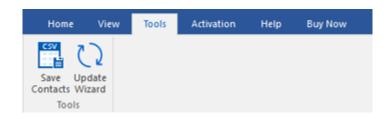
View Ribbon



Log Report

Use this option to view the log report.

Tools Ribbon



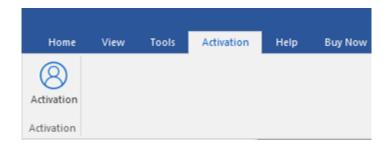
Save Contacts

Click this button to save your contacts in a CSV file.

Update Wizard

Click this button to check for both, latest minor and major versions available online.

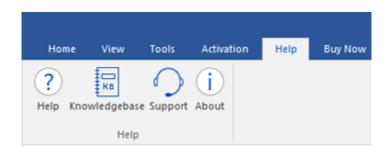
Activation Ribbon



Activation

Use this option to activate the software

Help Ribbon



Help

Use this option to view the help manual for the software.

Knowledgebase

Use this option to visit Knowledgebase articles of stellarinfo.com

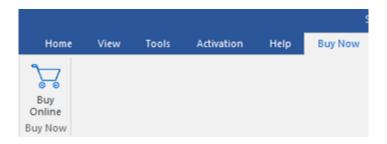
Support

Use this option view the <u>support page</u> of <u>stellarinfo.com</u>

About

Use this option to read information about the software.

Buy Now Ribbon



Buy Online

Use this option to <u>Buy</u> Stellar Converter for EDB software.

Style Ribbon



Use the upward arrow button to hide/ unhide the ribbon.

Stellar Converter for EDB, offers the following themes: Office 2016 Colorful Theme, Office 2016 White Theme. Use this option to switch between various themes for the software, as per your choice.

Buttons



Click this button to connect the online EDB file which you want to convert.



Click this button to save the converted file.



Click this button to check for both, latest minor and major versions available online.



Click this button to view the log report.



Click this button to save your contacts in a CSV file.



Click this button to activate the software after purchasing.



Click this button to view the help manual for the software.



Click this button to buy **Stellar Converter for EDB** software.



Click this button view the support page.



Click this button to visit Knowledgebase articles.



Click this button to read information about the software.

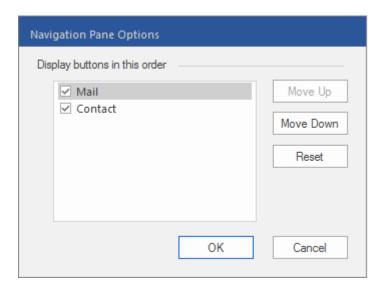
Preview Tabs

Stellar Converter for EDB provides shortcuts to access Mails and Contacts entries. It also allows to reset/ modify the Navigation Pane Options.



Click on Mail icon to view the mails of the scanned mailbox.

Click on Contact icon to view the Global Address List.



Ordering the Software

Click https://www.stellarinfo.com/email-repair/edb-pst-converter.php to know more about **Stellar Converter for EDB.**

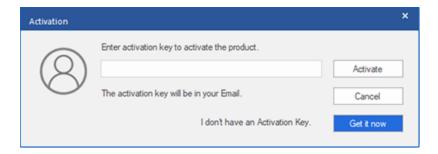
To purchase the software online, please visit https://www.stellarinfo.com/email-repair/edb-pst-converter/buy-now.php

Activating the Software

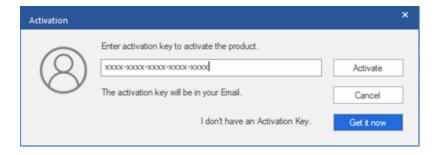
The demo version is just for evaluation purposes and must be eventually registered to use the full functionality of the software. The software can be registered using the Activation Key that you receive via email after purchasing the software.

To activate the software:

- 1. Run the demo version of **Stellar Converter for EDB** software.
- 2. Go to the **Activation** Ribbon, click the **Activation** option. The **Activation** window is displayed as shown below:



- 3. If you don't have the activation key, click the **Get it now** button in the window to go online and purchase the product.
- 4. Once the order is confirmed, an Activation Key will be sent to the email provided.
- Type the Activation Key (received through email after purchasing the product) and click Activate button (Please ensure that you have an active Internet connection).



- 6. The software will automatically communicate with the license server to verify the entered key. If the key you entered is valid, the software will be registered successfully.
- The 'Activation Complete' message is displayed after the process is completed successfully.
 Click OK.

Updating the Software

Stellar releases periodical software updates for **Stellar Converter for EDB** software. You can update the software to keep it up-to-date. These updates can add new functionality, feature, service, or any other information that can improve the software. Updates option of the application is capable of checking for the latest updates. This will check for both the latest minor and major versions available online. You can easily download the minor version through the update wizard. However, the major version, if available, has to be purchased. While updating the software, it's recommended to close all the running programs. Note that the demo version of the software cannot be update

To update Stellar Converter for EDB:

- Click **Update** icon from **Tools Ribbon**.
- The **Update** Wizard window will open. Click **Next**. The wizard will search for the latest updates, and if it finds any new updates, a window will pop up indicating its availability.
- Click Next and the software will download the files from the update server. When the process is complete, the software will upgrade to the latest version.

Live Update may not happen due to the following reasons:

- Internet connection failure
- Updates are not available
- Unable to download configuration files
- Unable to locate updated files or version
- Unable to locate the executable file

Note: If a major version is available, you need to purchase the software to upgrade it.

Stellar 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 at http://www.stellarinfo.com/support/

For price details and to place the order, click https://www.stellarinfo.com/email-repair/edb-pst-converter/buy-now.php

Chat Live with an Online technician at http://www.stellarinfo.com

Search in our extensive Knowledgebase at http://www.stellarinfo.com/support/kb/

Submit enquiry at http://www.stellarinfo.com/support/enquiry.php

E-mail to Stellar Support at support@stellarinfo.com

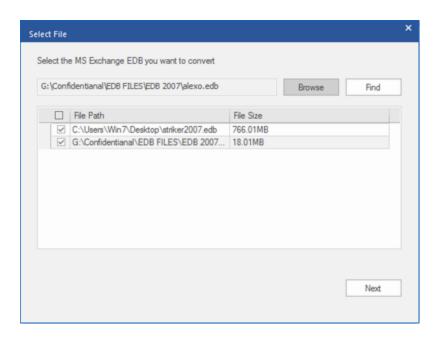
Convert Offline EDB

- Select EDB File
- Scan EDB File
- Save Scanned File
 - o Export All Mailbox to Exchange Server
 - How to Create Mailbox?
 - o Export Single Mailbox to Exchange Server
 - o Export Mailbox in Office 365
 - o Save Mailbox to PST, MSG, EML, HTML, RTF, PDF
- Save Search Results
- o Save & Load Scan Info

Select EDB File

To Select an EDB File:

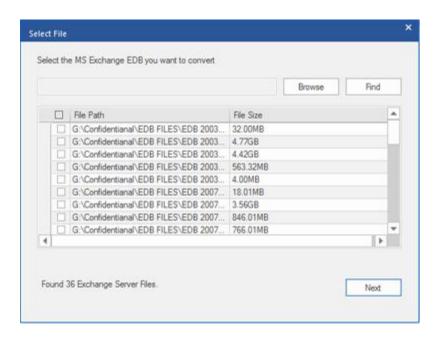
- Click Select EDB File from Home Ribbon. Select File dialog box opens.
- Click Browse to select the EDB file that you want to convert.



Stellar Converter for EDB also allows you to find for EDB files in your computer's hard drive, in case you don't know their location.

To Find an EDB File:

- Click Find in Select File dialog box. Browse for Folder dialog box opens.
- After the search is complete, list of EDB files found in the selected drive / folder is shown in **Select**File dialog box as shown below:



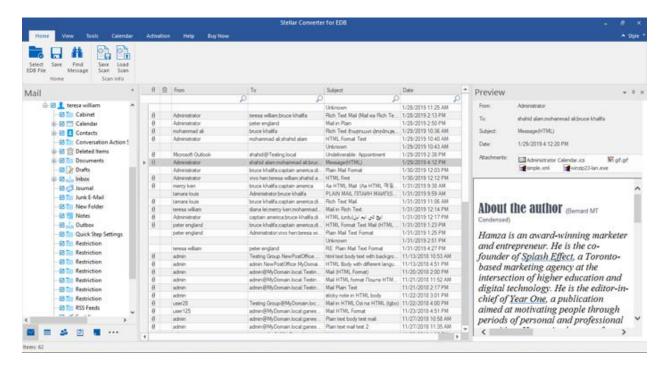
• Select file you wish to convert from this list and click **Next**.

Note: Maximum of 4 files can be scanned at a time using both options - Find and Browse.

Scan EDB File

- After selecting the EDB file that you want to convert, click Next.
- Once scanning is complete, you can preview the data of the scanned file.

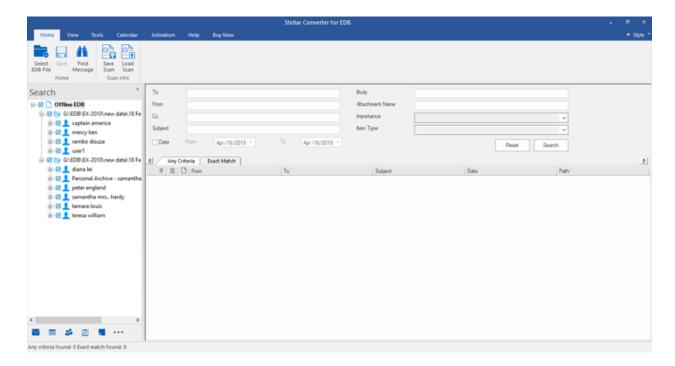
Left pane displays selected EDB filename under Root node in a tree like structure while the Middle pane displays the list of converted mails. Click on any mail in the middle pane to see its content, which is displayed in right pane as shown below:



Stellar Converter for EDB also allows you to search for particular mails from the scanned file.

To search for particular mails:

Click on Find Message button on Home Ribbon, or select Search from the Preview Tab.



• Enter your criteria for any of the given attributes and then click **Search** to search for mails. However, you can only select one EDB at a time to search for mails. In order to modify the criteria, click **Reset** and enter the details again.

Save Scanned Files

Repaired files can be exported/ saved to various formats.

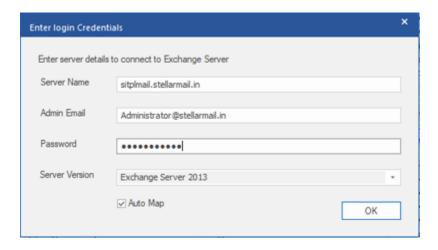
- Export All Mailbox to Exchange Server
 - o How to Create Mailbox?
- Export Single Mailbox to Exchange Server
- Export Mailbox in Office 365
- Save Mailbox to PST, MSG, EML, HTML, RTF, PDF

Export All Mailbox to Exchange Server

To export mails to Live Exchange Server:

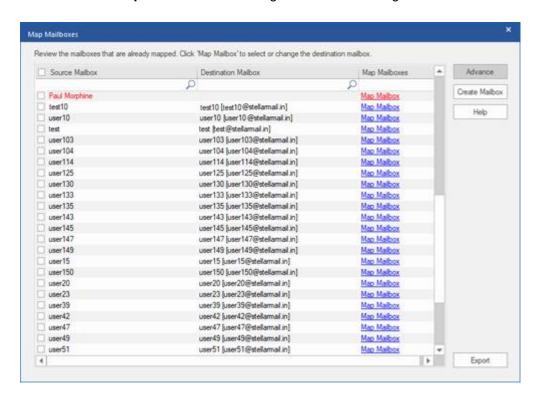
- 1. Click Save button in Home Ribbon. A dialog box opens.
- 2. Select Live Exchange checkbox and click Next. A Enter Login Credentials dialog box opens.
- 3. The dialog box requires the following fields:
 - Server Name: Enter the name of the Exchange Server.
 - Admin Email ID: Enter the administrator email id for the Exchange Server.
 - Password: Enter the password of the administrator login id of the Exchange Server.
 - Server Version: Select the Exchange Server version from the drop-down ribbon.

Click **OK** to continue.



- 4. **Map Mailboxes** dialog box opens displaying mapped and unmapped mailboxes. The dialog box consists of the following options:
 - Source Mailbox: Source Mailbox provides a list of scanned mailboxes from the converted EDB file. You can search for a specific mailbox to be mapped to a particular destination mailbox.
 - Destination Mailbox: Destination Mailbox provides a list of scanned mailboxes on the Exchange Server. You can search for a specific mailbox that has been auto-mapped to a particular source mailbox.

- Advance: Click Advance to filter the scanned results before saving.
- Create Mailbox: This option allows you to create a new mailbox to map any user. To
 know the steps to create a new user, click here.
- Click "Map Mailbox" in the dialog box to select/ change the destination mailbox.



Check/ Uncheck the desired user mailbox and click Export button to start exporting the data.

Note:

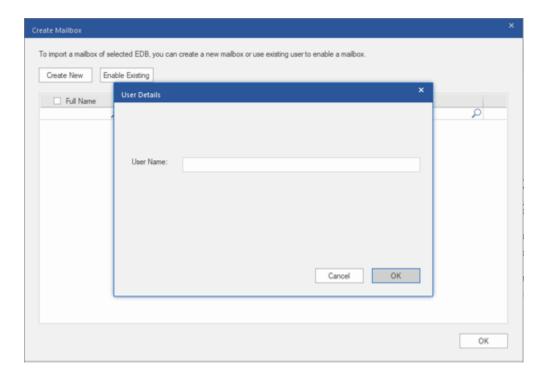
- Check the **Auto Map** checkbox if you want mapping to be done automatically. To map the mailboxes manually, uncheck the **Auto Map** checkbox. **Auto Map** automatically maps the source mailbox to destination mailbox, if found on the destination server with the same name.
- Click on Map Mailbox to select/ change the destination mailbox in Map Mailbox dialog box.
- The server version selected while logging to Live Exchange Server should be similar to that of the system on domain.
- Mailboxes in blue are mapped mailbox and mailboxes in red are unmapped.

5. The mapped and unmapped source EDB mailboxes are listed.

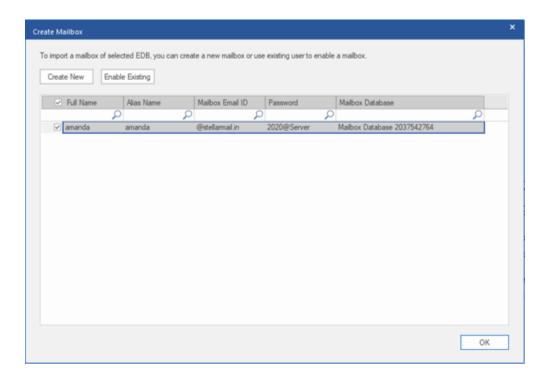
Note: Full-Mailbox permissions are mandatory for the user to whom the data is being exported.

How to Create Mailbox?

- 1. Click **Create Mailbox** to create a new mailbox for mapping.
- 2. Click Create New. Enter the User Name to be created. Click OK.

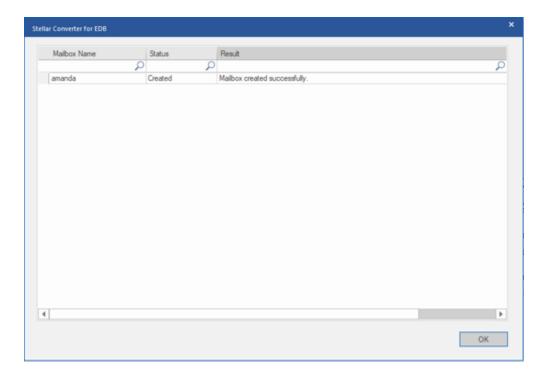


3. Select the desired users to be created. Click OK.



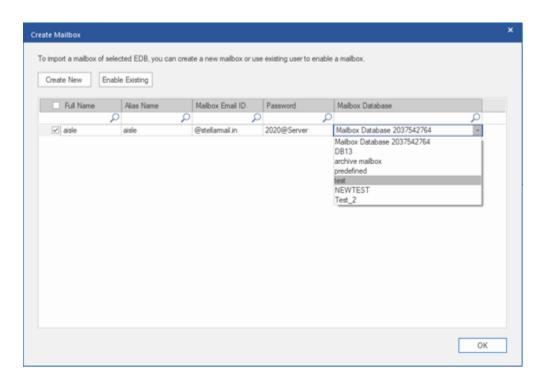
Note: In order to export data, the user should have the full data access rights.

4. The user's mailbox will be created successfully. Click OK.

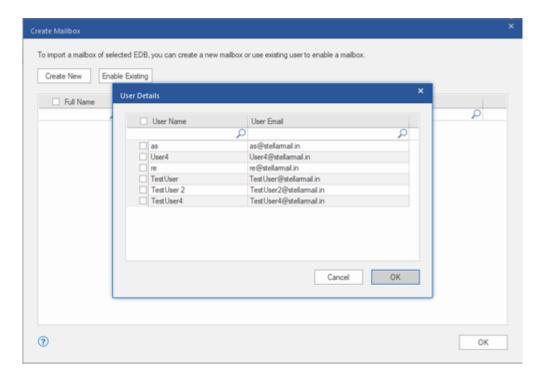


Note:

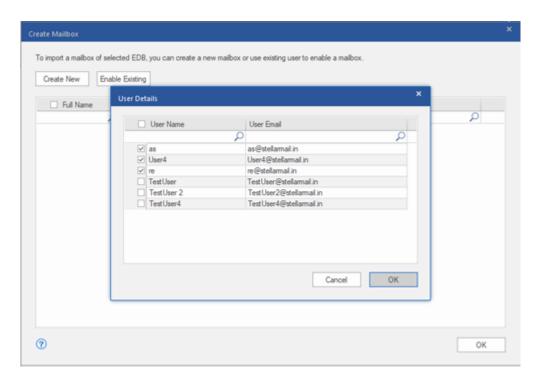
• The fields that can be edited are : Full Name, Alias Name, Password, and Mailbox Database.



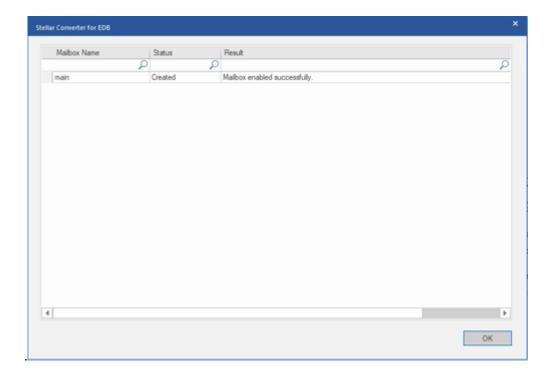
- The fields that can not be edited are: Mailbox Domain.
- 4. In order to enable the user's mailbox, click Enable Existing. Disabled users will be listed.



5. Check the users you want to enable again. Click OK.



6. Confirm the checked users and click **OK**. The selected users mailbox will be enabled successfully. Click **OK**.



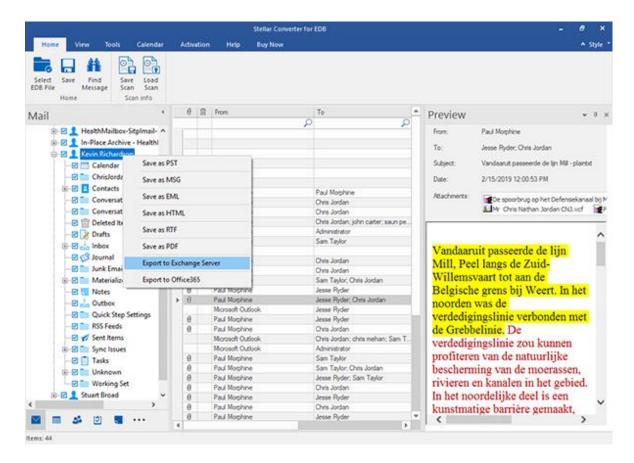
Note:

• Enable Existing is to be used when a specific user has been disabled before.

Export Single Mailbox to Exchange Server

To save converted mails to a particular mailbox on Exchange Server:

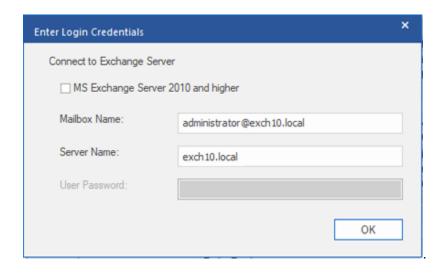
Right Click on the tree item which you want to export and select Export to Exchange Server.



In Enter Login Credentials dialog box, enter the Mailbox Name and Server Name. Click OK.

Note:

- By default, the MS Exchange Server 2010 and higher checkbox is unchecked.
- If you are using Exchange Server 2010 and higher, keep the MS Exchange Server
 2010 and higher checkbox checked.

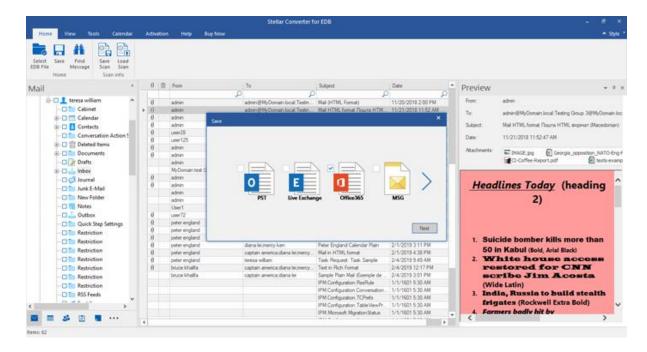


Note: In order to export data by right clicking on the mailbox, the local system should be in the domain of the Exchange server on which you are exporting the data.

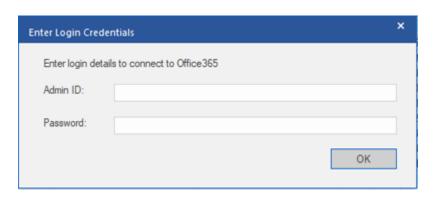
Export Mailbox to Office 365

To export mails to Office 365:

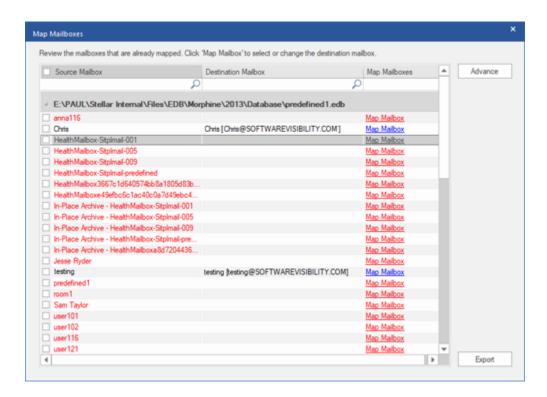
1. Click **Save** icon in **Home Ribbon**. **Save** dialog box opens.



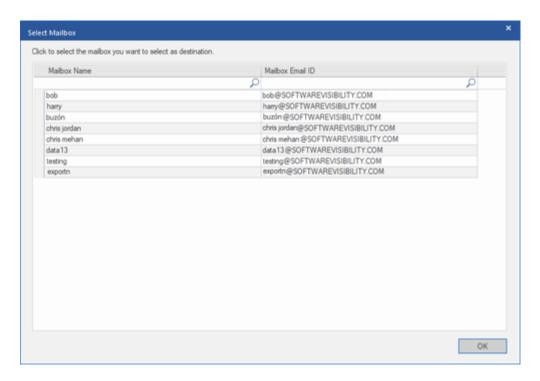
- 2. Select Office 365 checkbox and click Next. A Enter Login Credentials dialog box opens.
- 3. Enter Admin ID (user having administrative rights) and Password in Enter Login Credentials dialog box. Click OK to continue.



4. The mapped and unmapped source EDB mailboxes are listed.



5. In order to manually map the mailbox or change the mapped mailbox, click on **Map Mailbox**. The screen displays all the Office 365 ids that can be mapped. Click **OK**.



Click **Advance** to filter the scanned results before exporting.

Note:

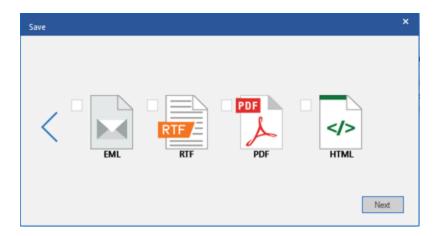
- You need to have a Microsoft Office 365 user account for exporting data to office 365.
- To save mailbox data in office 365 you need to install office 2016 or office 2013 or office 2010 with service pack2.
- For Domain systems, you cannot export offline data to office 365.
- After mapping, the list displays the E-Mail IDs, of the same domain that was used while logging.

Save Mailbox to PST, MSG, EML, HTML, RTF, PDF

Stellar Converter for EDB allows you to save the converted files in various formats like PST, MSG, EML, RTF, PDF, and HTML.

To save the converted files:

- Click Save from Home Ribbon.
- Select the required format and click Next.
- Browse the destination in the Select Destination dialog box where you want to save the file. Click
 OK.



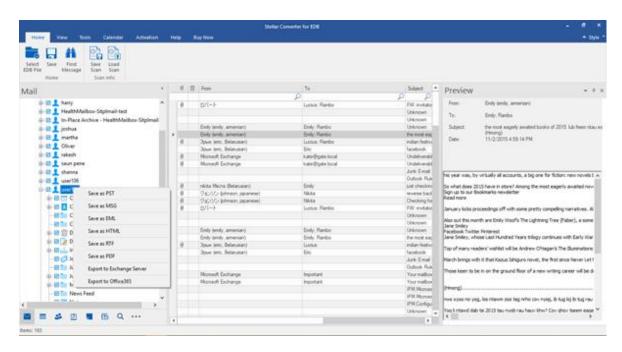
Click **Apply Filter** to filter the scanned results before saving.

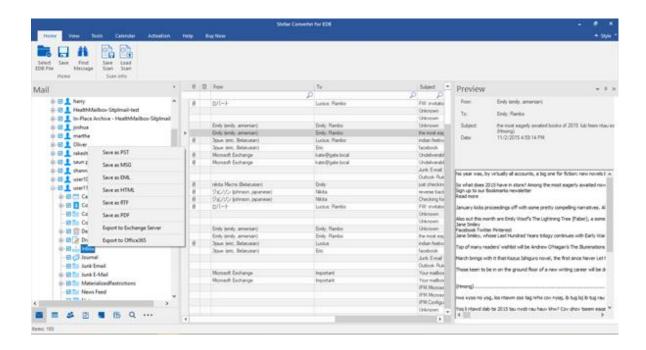
Using Stellar Converter for EDB, you can save individual mailboxes in either of the given formats.

To save mailboxes or mailbox item individually from the tree in the left pane, simply right-click on it and:

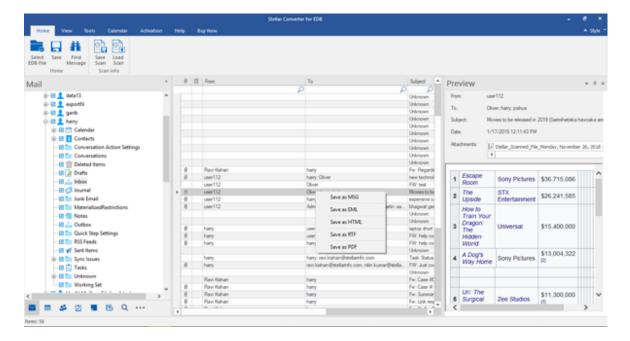
- Select Save as PST to save the mailbox in PST format.
- Select Save as MSG to save the mailbox in MSG format.
- Select Save as EML to save the mailbox in EML format.
- Select **Save as HTML** to save the mailbox in HTML format. (Attachments cannot be saved, however, their names are visible)
- Select Save as RTF to save the mailbox in RTF format. (Attachments cannot be saved, however, their names are visible)

- Select **Save as PDF** to save the mailbox in PDF format. (CC of the mails is not shown and attachments cannot be saved, however, their names are visible)
- Select Export to Exchange Server to export the mailbox to exchange server.
- Select Export to Office 365 to export the mailbox to Office 365.





Note: You can also right click on a particular mail to save it individually in MSG, EML, HTML, RTF, and PDF format from the middle pane.



Save Search Results

Search results can be saved in PST, MSG, EML, HTML, RTF, and PDF formats after the successful search using the Search Criteria option.

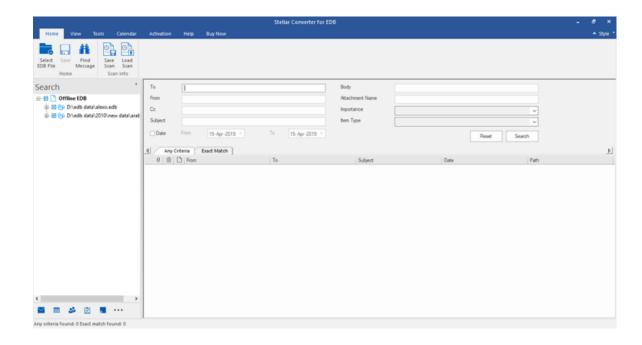
Stellar Converter for EDB allows you to perform the search operation for the scanned mailbox. The search operation displays the results as per the criteria specified. The search results are displayed depending on Any Criteria or Exact Criteria. You can switch between the view tabs depending on the requirements.

There are 2 different ways to search for the specific results of the scanned mailbox:

- Click on **Find Message** button in the **Home** ribbon.
- Click on Search icon in the preview tabs.

The fields that refine the search results are:

- **To**: This filter displays all the mails that have been sent to the e-mail id entered.
- From: This filter displays all the mails that have been received from the e-mail id entered.
- Cc: This filter displays all the mails that have been marked as cc to the e-mail id entered.
- Subject: This filter displays all the mails with the entered subject heading.
- Body: This filter displays all the mails with the entered mail body text.
- Attachment Name: This filter displays all the mails that have been sent/ received with the specific attachment name entered.
- **Importance**: This filter displays all the mails that have pre-defined priority level. Select the priority level from the drop-down.
- **Item Type**: This filter displays all the mails that have been read or unread. Select the type of the mail from the drop-down.
- Date: This filter allows user to specify a starting and ending date for which the user wants to include/ exclude the mails for saving/ exporting.

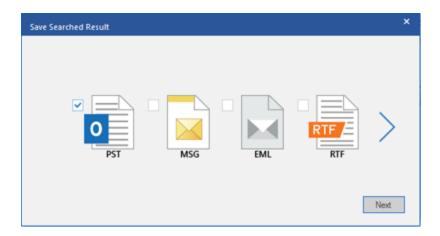


After entering the desired criteria, click **Search**. To reset the criteria, click **Reset**.

Note: Data of the currently selected view tab is saved.

To save search results:

- Click Save from Home Ribbon.
- Select the required format from Save Search Results dialog box and click Next.
- Browse the destination in the Select Destination dialog box where you want to save the file. Click OK.



Note:

- After search is complete, you can right click on messages to save them individually.
- Close Microsoft Outlook, if open, to save the mailboxes.

Click Apply Filter to filter the search results before saving.

Save & Load Scan Info

With Stellar Converter for EDB for Offline EDB, you can save the scan information of the converted files, in case you need to access it at a later stage.

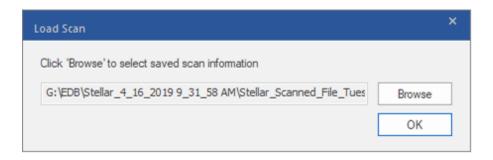
To save the scan info:

- From Home Ribbon, select Save Scan. Save Scan Information dialog box displays.
- Click **Browse** to select the destination where you want to save the scan info. Click **OK**.



To load the scan info:

- From Home Ribbon, select Load Scan. Load Scan dialog box displays.
- Click Browse to select the location of the .img file from which you want to load the scan info. Click
 OK.



Convert Online Exchange

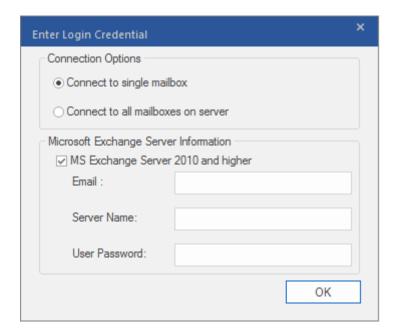
- Connect to Single / All Mailboxes
- Convert Online EDB
- Grant Full Mailbox Permissions in MS Exchange Server 2003 and 2000
- Grant Full Mailbox Permissions in MS Exchange Server 2016, 2013, 2010 and 2007
- Save Converted Files
- Save Contacts

Connect to Single / All Mailbox(s)

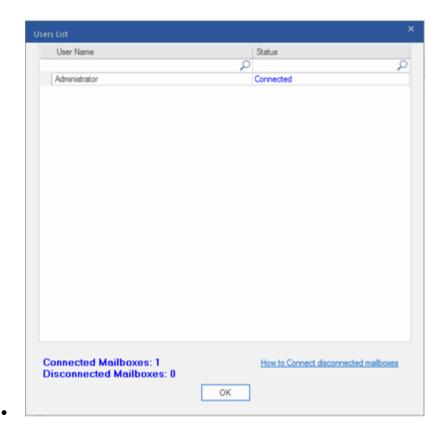
For Online conversion of EDB to PST Files, you need to connect to mailboxes on Exchange Server.

To convert EDB from single mailbox on Exchange Server:

- Click **Select Server** from **Home** Ribbon.
- 'Enter Login Credential' dialog box will appear.

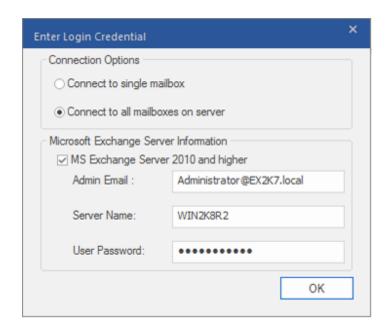


- Select Connect to Single Mailbox from Connection Options.
- Enter Mailbox Name and Server Name (for MS Exchange 5.5 / 2000 / 2003 / 2007) or check the
 Exchange Server 2010 / 2013 / 2016 checkbox to enter Email ID, Server name and password (for
 MS Exchange 2010 / 2013 / 2016) in Microsoft Exchange Server Information section.
- Click OK. The application will start connecting to the Exchange Server and once the connection is
 established, a window containing name and status (connected / disconnected) of the mailbox will
 be displayed.

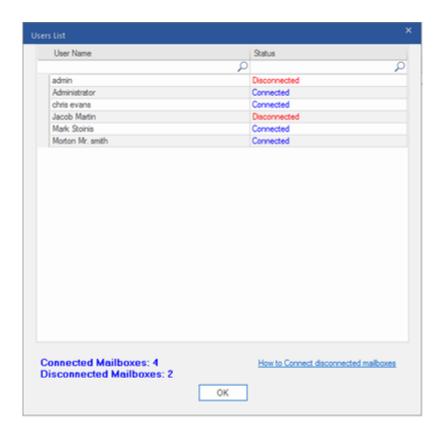


To convert EDB from all mailboxes on Exchange Server:

- Click Select Server from **Home** Ribbon.
- 'Enter Login Credential' dialog box will appear.



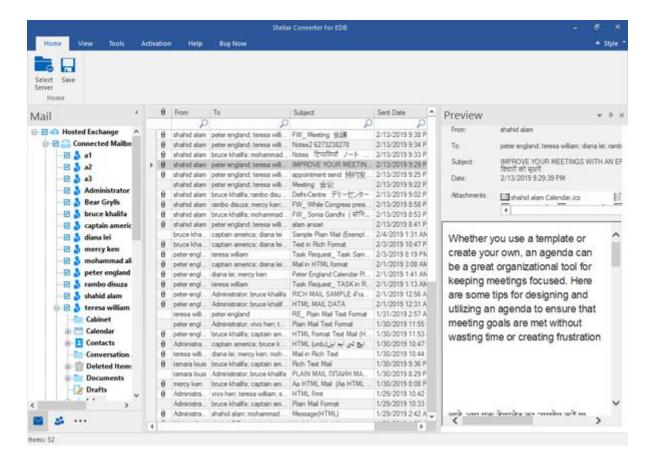
- Select Connect to all Mailboxes on Server from Connection Options.
- Enter Admin and Server Name (for MS Exchange 5.5 / 2000 / 2003 / 2007) or check the
 Exchange Server 2010 / 2013 / 2016 checkbox to enter Admin Email ID, Server name and
 password (for MS Exchange 2010 / 2013 / 2016) in Microsoft Exchange Server Information
 section.
- Click OK. Once the application has established a connection with the Exchange Server, a window displays list of all mailboxes and their status with total number of connected / disconnected mailboxes.



Convert Online EDB

Once **Stellar Converter for EDB** establishes a connection with Exchange Server, a window displays mailbox and its status. If you have selected **Connect to all mailboxes on server** option, the window displays a list of all mailboxes and their status with total number of connected and disconnected mailboxes. Click **OK** to close the window and preview the converted file.

Left pane displays selected EDB filename under Root node in a tree like structure while the Middle pane displays the list of converted mails. Click on any mail in the middle pane to see it's content, which is displayed in right pane as shown below.



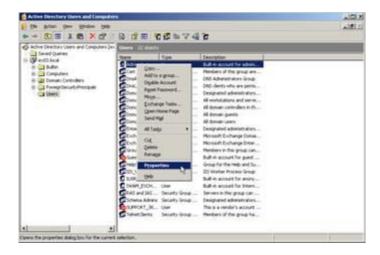
Grant Full Mailbox Permissions in MS Exchange Server 2003 and 2000

In Exchange Server 2003 and 2000, by default even accounts having Enterprise Administrator privileges are not allowed to access all mailboxes of the Exchange Server. Even administrators have no right to open mailbox on any of the servers. Thus, you can access only mailboxes of your account, even if you have full admin, domain admin or enterprise admin rights. This limitation can be overcome by certain methods. But these methods can be applied only if they confer with security and privacy policies. We will discuss these methods to grant Full Mailbox Permission access rights in detail.

Access a Single Mailbox

If you have the proper Exchange Server administrative rights, you can follow the underlying procedure to access a single mailbox in Exchange 2003 and 2000.

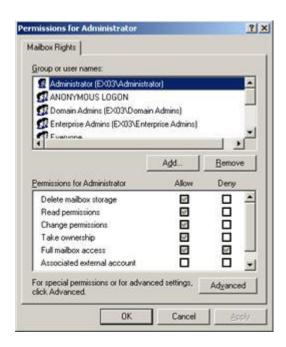
- Click Start menu.
- In Run dialog box, type mmc dsa.msc.
- Click **OK**. Active Directory window is displayed.
- If Advanced Features is not selected, select it in View menu options.
- In the list of users shown in **Active Directory**, right-click on the user whose mailbox permission is to be given. Select **Properties** option.



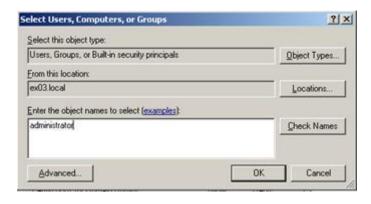
• In the [User] **Properties** dialog box, click **Exchange Advanced** tab.



 In Exchange Advanced window, click Mailbox Rights button. [User] Permission dialog box is displayed.



• In **Permission** dialog box, click the user or group whose mailbox is to be accessed. If user is not present in the list click **Add** button. Enter the object name and click **OK**.

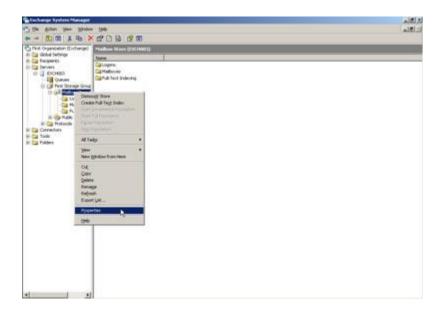


- Select Full mailbox access option under Allow column.
- Click Apply and then click OK.

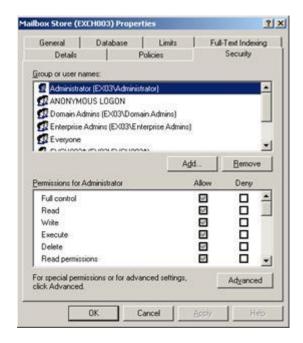
Access to Mailboxes of a Specific Mailbox Store

If you have proper **Exchange Server** administrative rights, you can follow the underlying procedure to access mailbox on a specific store in Exchange Server 2003 and 2000.

- Run Exchange System Manager (ESM).
- Navigate and select required Mailbox Store in the appropriate server object.
- Right-click on Mailbox Store and click Properties option. Properties dialog box appears.



Click Security tab option.

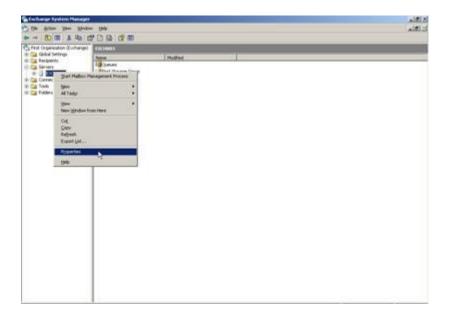


- In **Properties** dialog box, click the user or group whose mailbox is to be accessed. If user is not present in the list click **Add** button. Enter the object name and click **OK**.
- Select Full Control options under Allow column.
- Click Apply and then click OK.

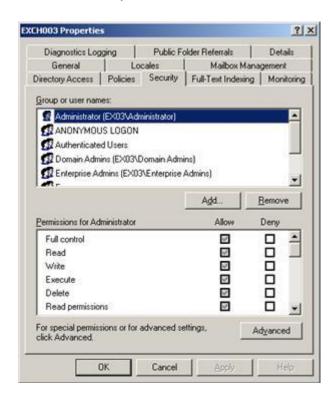
If Mailbox is on a Specific Server

If you have the proper 'Exchange Server' administrative rights, you can follow the underlying procedure to access mailbox on a specific Server in Exchange 2003 and 2000.

- Start Exchange System Manager.
- Navigate to desired **Administrative Group** and then the **Server** under the servers node. Right-click on the selected server and choose **Properties** option.



Click Security tab.



- In **Properties** dialog box, click the user or group whose mailbox is to be accessed. If user is not present in the list click **Add** button. Enter the object name and click **OK**.
- Select Full Control under Allow column.
- Click Apply and then click OK.

Wait for few minutes depending on number of domain controllers, **Global Catalogs** and site replication schedules and intervals for the changes to take place.

Grant Full Mailbox Permissions in MS Exchange Server 2016, 2013, 2010 and 2007

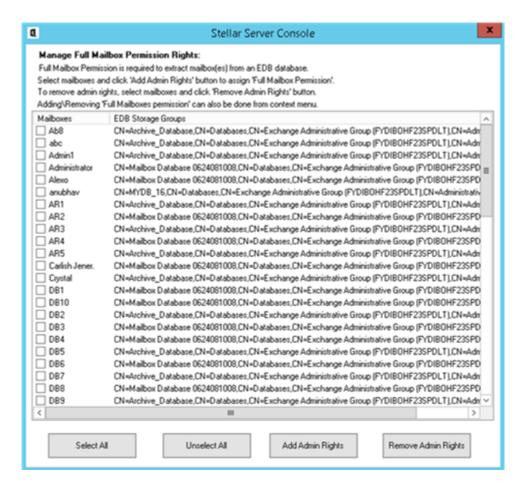
If you have MS Exchange Server 2016, 2013, 2010 or 2007 with .Net framework 3.5 or higher, then you need to use **Stellar Server Console.exe** to provide the Full Mailbox Permission to disconnected mailboxes.

To grant Full Mailbox Rights using Stellar Server Console.exe:

Launch Stellar Server Console.exe. Login Details dialog box opens.



 After providing Domain Name, User Name and Password, you will get a window with list of mailboxes as shown below:



- To select all the mailboxes, press Select All.
- To deselect all the mailboxes, press Unselect All.
- To give Full Mailbox Rights to selected mailbox (s), press Add Admin Rights.
- To remove Full Mailbox Rights from the selected mailbox (s), press **Remove Admin Rights**.

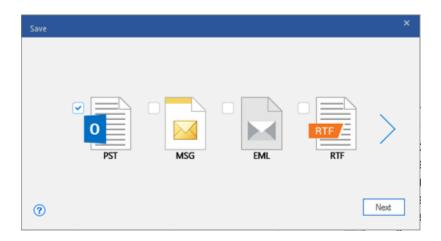
Note: .Net framework 3.5 should be installed on the 'Server' to run Stellar Server Console.exe.

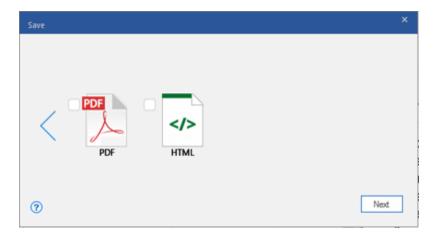
Save Converted Files

Stellar Converter for EDB allows you to save the converted files in various formats like PST, MSG, EML, HTML, RTF, PDF.

To save the converted files:

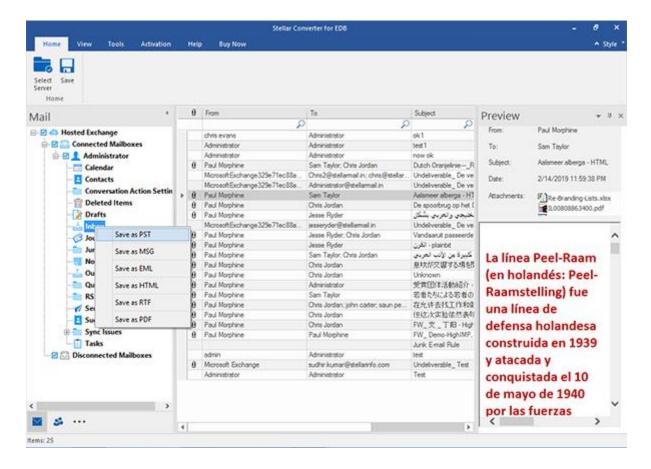
- Click **Save** from **Home Ribbon**.
- Select the required format and then select the destination where you want to save the file. Click Next.





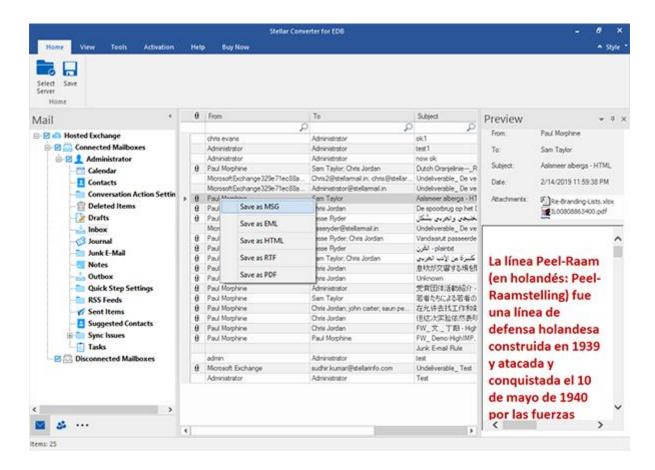
Using Stellar Converter for EDB, you can save individual mailboxes in either of the given formats.

To save mailboxes individually, simply right-click on it and:



- Select Save as PST to save the mailbox in PST format.
- Select Save as MSG to save the mailbox in MSG format.
- Select Save as EML to save the mailbox in EML format.
- Select Save as HTML to save the mailbox in HTML format. (Attachments cannot be saved, however, their names are visible)
- Select Save as RTF to save the mailbox in RTF format. (Attachments cannot be saved, however, their names are visible)
- Select Save as PDF to save the mailbox in PDF format. (CC of the mails is not shown and attachments cannot be saved, however, their names are visible)

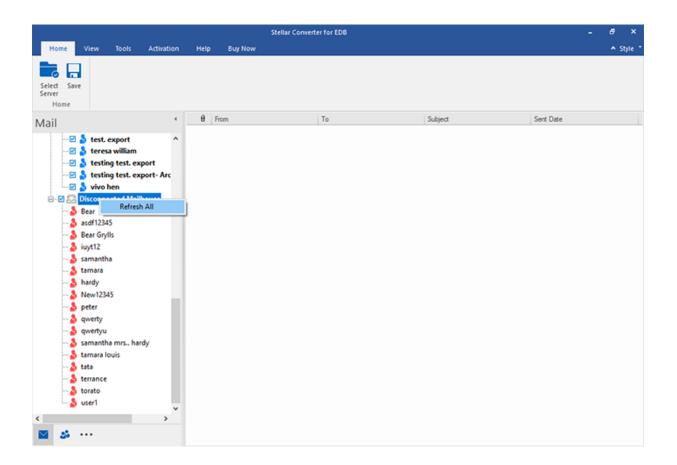
Note: You can also right click on a particular mail to save it individually in MSG, EML, HTML, RTF, and PDF format from the middle pane.



Click on Apply filter to modify the search results for conversion before saving.



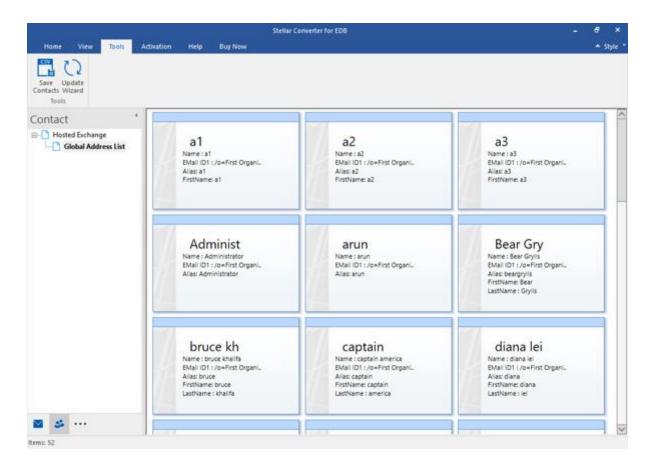
Note: If the mailbox that you want to save is under **Disconnected Mailboxes**, you need to grant full mailbox permissions to that mailbox in MS exchange server. Once full mailbox permissions are granted, right click on **Disconnected Mailboxes** and click **Refresh All**. After refresh, **Disconnected Mailboxes** to which the permissions has been granted successfully will be listed in **Connected Mailboxes**.



Save Contacts

Save Contact allows you to save your contacts in a CSV file.

 Click Save Contacts from Tools Ribbon. Global Address List appears in the left pane of the screen



- 2. 'Select Destination' dialog box appears.
- Click on Browse to select the destination where you want to save your contacts. Click Ok.
- 4. 'Saving Complete' dialog box appears showing the successful saving of the Data. Click Ok.

Note: The Data will be saved in an excel sheet which you can view by clicking on '**Open containing**' folder'

Import PST file in MS Outlook

To import PST file in Microsoft Outlook 2016 / 2013:

- Open Microsoft Outlook. From File Menu, select Open & Export.
- Select **Import / Export** option from the right pane.
- From Import and Export Wizard window, select Import from another program or file, click
 Next.
- In Import a File dialog box, select Outlook Data File (.pst), click Next.
- Click Browse to locate the PST file that needs to be imported. In the options box, select an appropriate option. Click Next.
- In **Import Outlook Data File** dialog box, select the folders that should be imported in Microsoft Outlook. Click **Finish**.

To import PST file in Microsoft Outlook 2010:

- Open Microsoft Outlook. From File Menu, select Open -> Import.
- From Import and Export Wizard window, select Import from another program or file, click
 Next.
- In Import a File dialog box, select Outlook Data File (.pst), click Next.
- Click Browse to locate the PST file that needs to be imported. In the options box, select an
 appropriate option. Click Next.
- In **Import Outlook Data File** dialog box, select the folders that should be imported in Microsoft Outlook. Click **Finish**.

To import PST file in Microsoft Outlook 2007 / 2003:

- Open Microsoft Outlook. From File menu, select Import and Export.
- From Import and Export Wizard window, select Import from another program or file, click
 Next.
- In Import a File dialog box, select Personal Folder File (PST), click Next.

- Click **Browse** to locate the PST file that needs to be imported. In the options box, select an appropriate option. Click **Next**.
- In **Import Personal Folders** dialog box, select the folders that should be imported in Microsoft Outlook. Click **Finish**.

View Log Report

With **Stellar Converter for EDB**, you can view the Log Report to analyze the conversion process at a later stage.

To view the log report:

- From View ribbon, Click on Log Report.
- A Web Page opens up showing the Status of the Log Report.

FAQs

What is the difference between 'Online' and 'Offline' conversion of EDB to PST files?

In Online conversion, EDB files on running server are converted into PST files, while in Offline conversion, EDB files stored on a local machine are converted into PST files.

2. What is the difference between an EDB file and a STM file?

The .EDB file is the main repository for the mailbox data. The STM or streaming media file is used in conjunction with the .EDB file to comprise the Exchange database. Both files together make up the database, and as such, they should always be treated as a single entity. Typically, if you perform an action on the EDB file, the STM file is automatically included. The purpose of the STM file is to store streamed native Internet content.

When you install a new Exchange server in an organization, two data stores are created automatically: a default mailbox store and default public folder store. Two database files are associated with the default mailbox store:

Priv1.EDB: A rich-text database file containing message headers, message text, and standard attachments.

Priv1.STM: A streaming internet content file containing audio, video and other media that are formatted as streams of Multipurpose Internet Mail Extensions (MIME) data.

The STM file houses Internet content message streams as defined in Request for Comments (RFC 822), and the EDB file contains messages that are in MAPI format (Rich Text Format).

When an Internet mail message comes into the Exchange information store, the body of the message is saved in the STM file, and the header information (From, To, Cc, Time Sent, and so on) is converted to Rich Text Format (RTF), and then stored in the EDB file.

3. Is the process of converting my EDB files on server into PST files same as the process of converting my EDB files on local machine?

No. To convert EDB files on server into PST, you have to first connect to mailbox(s) on server. After the connection is established, you can start the process of conversion. To know how to connect to mailboxes, see Connect to Single / All Mailboxes topic of this help. For Offline conversion, you simply need to select EDB file and start the process of conversion.

4. I am not able to find my EDB file, how do I locate it?

Use Find EDB option to search and locate the EDB files.

5. I want to convert my Calendars and address book, how do I convert them using Stellar Converter for EDB tool?

First you need to convert mailboxes from the EDB file using the software. refer to How To... section of this guide. Then, you can save the Calendars and Contacts folder in the PST format for outlook.

6. Why do I require to convert EDB files into PST files?

There are different scenarios when a user may want to convert EDB files to PST files:

- If a user wants to take backup of mailbox(s) of ex employee(s), before removing them from exchange server then user has to convert their mailbox(s) into PST file(s) by using Stellar Converter for EDB.
- If a user needs to check mailbox of any employee for any reason, he has to first convert EDB file on server into PST file. Then open this PST file in Outlook to read mails.
- To take backup of selective mailboxes, a user has to convert EDB file into PST files first.
 These PST files can be used as backup.

7. How many files can be scanned at one time?

Stellar Converter for EDB Offline scans maximum of four files at a time.

8. What is mapping of mailboxes?

Mapping is a feature that automatically loads/subscribe source mailbox to destination mailbox having full-mailbox permissions.

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About Stellar

Stellar Data Recovery is a global leader in providing data recovery, data migration and data erasure solutions for the past two decades. **Stellar Data Recovery** is a customer centric, critically acclaimed, global data recovery, data migration & erasure solutions provider with cost effective solutions available for large corporates, SMEs & Home Users. **Stellar Data Recovery** is headquartered in New Delhi, India and has a strong presence across USA, Europe & Asia.

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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

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E-mail 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 E-mail.

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 >>

Data Erasure

Stellar Data Erasure software under the brand BitRaser help businesses & consumers permanently erase confidential data beyond the scope of data recovery. You can perform high speed bulk data erasure & generate erasure certificates for audit trail purpose.

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