

Global Configuration

<https://campus.barracuda.com/doc/42042473/>

This article refers to the Barracuda PST Enterprise version 5.1 or higher.

Use the **Global Configuration** tab in the web interface to customize Barracuda PST Enterprise. If you make any changes, click **Save Changes**:

Determine Ownership
☒ Determine Ownership
☐ Keep determining the owner until the owner is assigned
☐ Automatically Assign 'Owner'
Automatically assign 'Owner' to the determined owner if All items were sent/received using this mailbox

Active Directory Integration
Select the Active Directory attributes you would like to have recorded when mailbox data is recorded:

Login Name	Email Address	[None]	[None]	[None]
[None]	[None]	[None]	[None]	[None]

Exchange Configuration
Exchange Server SERVER2

Process Management
The number of times a client should attempt to finalize a PST before it is considered 'Failed'
5
If the maximum number of permitted attempts to finalize the PST has been exceeded and the count of failed messages is above the following value and hasn't changed, the PST is considered 'Failed'. If the count is below this value, the PST will be finalized according to a policy assigned
0
If the client machine hasn't contacted the server within this amount of time (in hours), it will be considered to be dormant
120
The number of times a client should try to find a PST before it is considered 'Not found'
5
The message size limit
25 MB
If the number of messages that exceed the message size limit is above the following value, the PST is considered 'Failed'. If the count is below this value, the PST will be finalized according to a policy assigned
0

Email Configuration for ADA
☐ Enable sending System Health emails
Email Address
SMTP Server
The PST Enterprise Administration account ('AWESOME\PSTEnterpriseAdmin4') must have appropriate rights on the receive connector on the named SMTP Server. See [Setting receive connector permissions](#) for details.

Import Scheduling
Specify the CSV file containing the scheduling data - see [Configuring Scheduling](#) for details of how to use this feature Browse Upload new schedule

Save Changes

Determine Ownership

When the PST Enterprise Client discovers unattached PST files, the system attempts to determine the user who owns the data by examining the sender and recipients of the messages it contains. This

behavior is controlled by the **Determine Ownership** option. If you turn **Off** this option, a PST Enterprise administrator must manually assign the owner for all PST files discovered in this manner. To allow PST Enterprise to automatically determine and assign the PST file ownership, set **Automatically Assign 'Owner'** to **On**, and select the desired criteria from the drop-down menu. If you enable **Keep determining the owner until the owner is assigned**, the ownership determination is performed every time the PST file is encountered until an owner is successfully assigned (either manually or automatically).

Active Directory Integration

Use this section to select up to 10 additional Active Directory (AD) attributes to filter PST files. Additional attributes display as additional columns in the **Assigned PSTs** tab in the web interface allowing you to group PST files accordingly. For example, add the AD attribute **Department** to group PST files by department. However, if you modify the attributes, a PST file does not display the rearranged columns until the next time the PST Enterprise Client examines the PST files and updates the data.

Exchange Configuration

When processing unattached PST files, Barracuda PST Enterprise must have the Exchange Server name in order to connect to the server when logging on to the owner's mailbox. By default, PST Enterprise selects an Exchange Server, however, if you want to use a different Exchange Server, enter the server name in the associated field.

Process Management

Use this section to modify how PST Enterprise manages PST files containing messages that cannot be processed as well as machines that the PST Enterprise Server cannot contact.

Email Configuration for ADA

Use this section to enable the sending of emails by the Deployment Analyzer, which runs consistency checks against your installation and reports any issues. If enabled, specify the email address to which reports are to be sent and the SMTP server to which to submit the mails. These are sent once a day. The PST Enterprise Administrator user (created during installation) needs appropriate rights on the receive connector on the named SMTP server (to set these permissions, see [Email Configuration for](#)

[ADA](#)).

Import Scheduling

The PST Enterprise Client processes PST files based on the start and end date and time you enter in this section. A PST file is not processed if the current time is before the scheduled start time or after its end time. Set the schedule for a PST on the [Assigned PSTs](#) tab, and review the schedules in the PSTs table. If you prefer, you can bulk update the schedules by importing a **.csv** file.

Use the following steps to upload a **.csv** file to bulk update the schedules:

This process applies only to updating PST schedule data; no other changed data in the file is imported.

1. Click the **Assigned PSTs** tab, and click **Export to CSV** at the top right of the screen.
2. Save the **.csv** file, and then open the file in an editor, for example, Microsoft Excel.
3. Locate the columns **SchedulingStart** and **SchedulingEnd** to the right in the file. For each PST row, set these to the value **01/01/0001 00:00:00** to indicate no schedule is set, or enter a date and time in this same format (dd/mm/yyyy hh:mm:ss). The date/time should be entered in UTC.

The date/time is displayed in the PST Enterprise Administration website as the local date/time of the web server hosting the website. Likewise, client machines running the PST Enterprise Client convert UTC to the local client machine date/time to determine if the PST Enterprise Client is permitted to run. The PST Enterprise Client processes PST files whenever it is running within scheduled times.
4. Click the **Global Configuration** tab, and click **Upload new schedule** to import the file back into PST Enterprise.
5. The **Machine** and **Filepath** columns in the file are used to relate the updated schedule to the PST. If a PST file is not found in the file, no changes are made to its schedule.

Figures

1. GlobalConfiguration.PNG

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