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Your journey, secured.

# Email Gateway Defense New User Interface User Guide

https://campus.barracuda.com/doc/96023030/

> Note that this user guide refers to the redesigned, updated end user interface in Email Gateway Defense made available to customers over the course of 2023-2024.

Email Gateway Defense is a cloud-based email security service that protects both inbound and outbound email against the latest spam, viruses, worms, phishing, and denial of service attacks. The Email Gateway Defense web interface includes the Message Log from which you can manage your quarantined messages. Additionally, you can set account preferences based on features enabled for your account by the administrator.

Permissions may include:

- Modify quarantine notification report settings. Set email receipt frequency with a list of messages in your quarantine account. Once received, you can select whether to delete or deliver these messages to your email address.
- Create exemption (accept mail from), block, or quarantine policies for email addresses, domains, and users.
- Manage quarantine inbox delivery or delete quarantined messages.
- Change password (manually added users only)
- Link Accounts. Use the current account as an alias and add additional email addresses in the same domain for which quarantined email is to be forwarded to this account.

> To access your user account, log into Email Gateway Defense corresponding to your region:
>
> - Australia (AU) – https://ess.au.barracudanetworks.com
> - Canada (CA) – https://ess.ca.barracudanetworks.com
> - Germany (DE) – https://ess.de.barracudanetworks.com
> - United Kingdom (UK) – https://ess.uk.barracudanetworks.com
> - United States (US) – https://ess.barracudanetworks.com

## Welcome Email

After your system administrator creates your account, Email Gateway Defense sends you a welcome email including a login link. The login link expires after seven days.

**Note** that when using Azure or LDAP, your system administrator must first generate the welcome email, which will then be sent to you with the login link.

![Barracuda logo. Your journey, secured.]

If your account is SSO enabled, you may see one of several different intermediary login consent screens when logging into Email Gateway Defense depending on the security consent policies set in Microsoft Entra ID by your administrator. For more information, see [User Consent Flows when Accessing the Email Gateway Defense App](#).
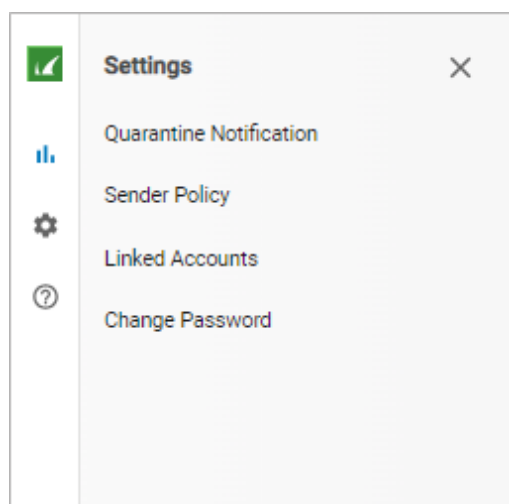
## Sidebar Menu Options

Use the left sidebar to view the options.
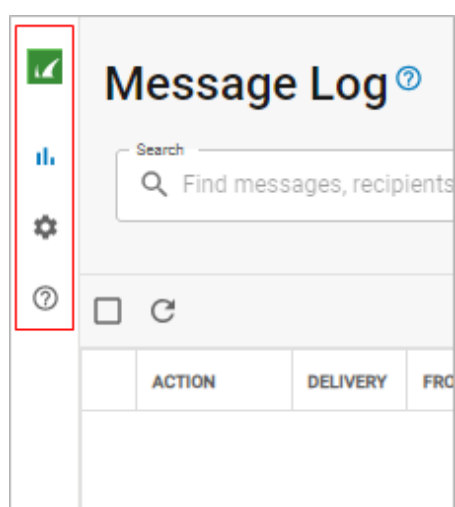


To view the **Message Log**, select the three vertical bars icon ⅈⅈ.

To view the **Settings**, select the settings icon ⚙. Under **Settings**, you can set quarantine notifications, add sender policies, add linked accounts, and change your password.

For **help** topics, select the help icon ⑦ .

To log out of Email Gateway Defense, click on your profile at the bottom left corner and select **Log out**. *Note* that the profile icon may be hidden behind the cookies consent popup.
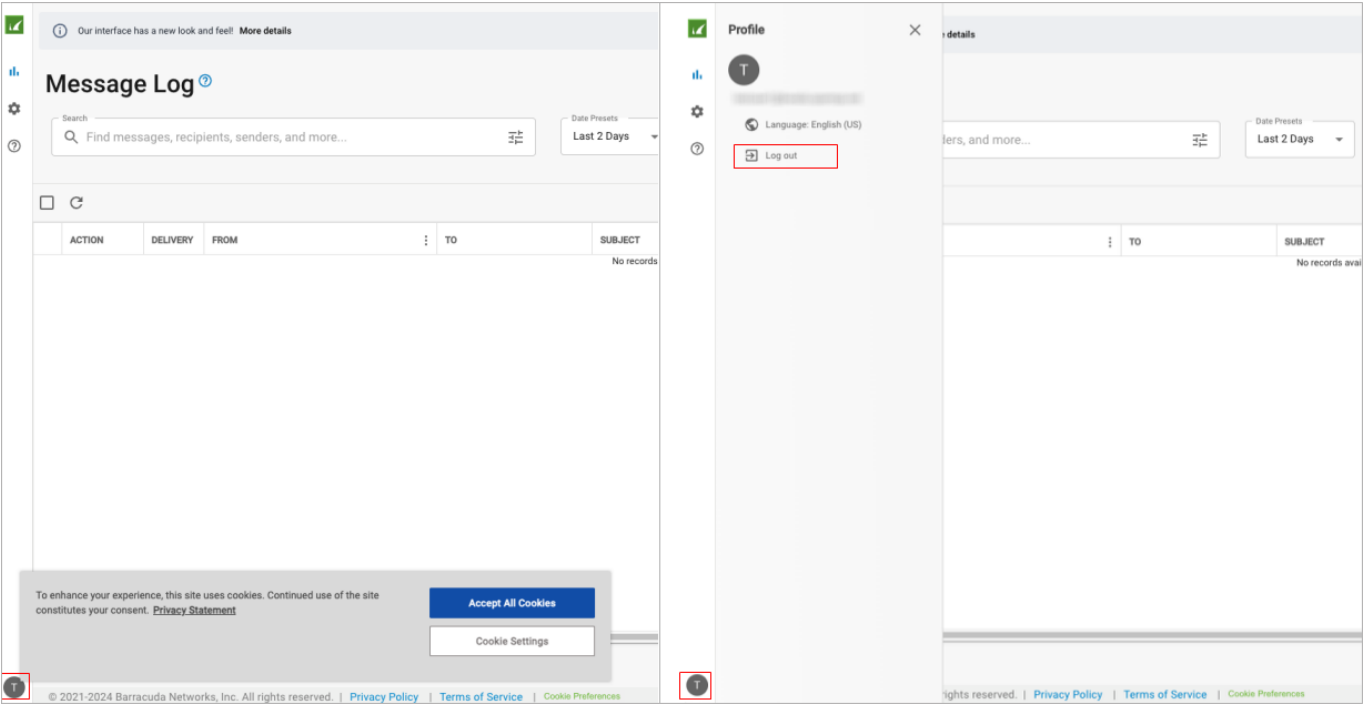


## Message Log

The Email Gateway Defense web interface includes the Message Log from which you can manage your quarantined messages.
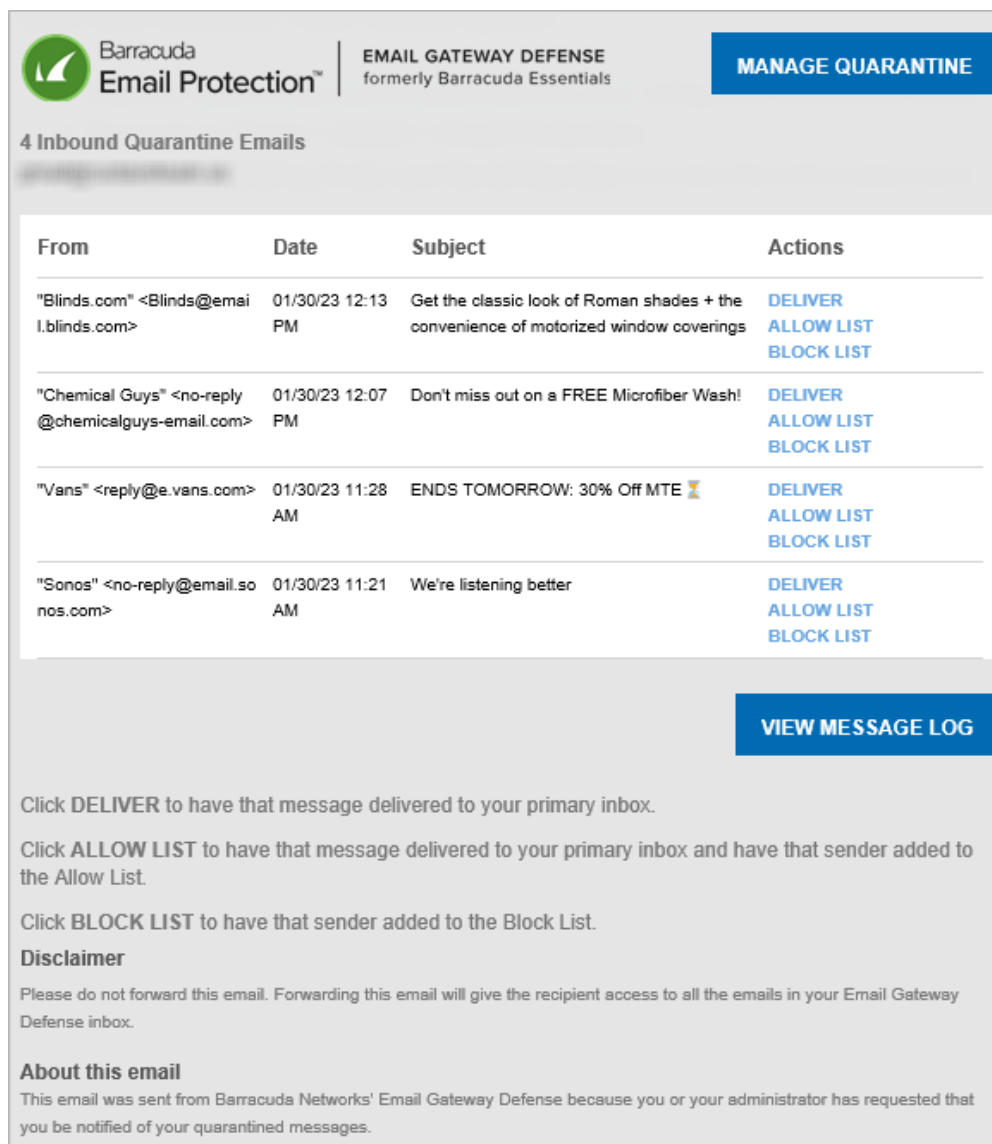
## Quarantined Mail

When enabled, you are notified on a regular interval when you have quarantined messages. The quarantine notification interval is set either by your administrator or, if you have permissions, you can set the interval on the **Settings > Quarantine Notification** page. Note that quarantined messages are deleted after 30 days. For more information, see Quarantine Notifications.

The links in the **Actions** column allow the user to:

- **Deliver** – Click to deliver the message to regular inbox.

- **Allow List** – Click to deliver the message and add the sender to your allow list. All future messages from the sender are allowed and go directly to the Inbox.
- **Block List** – Click to have the sender added to the block list.

**Figure 1.  Sample Quarantined Email Notification**



Clicking on the links in the quarantine notification email will redirect you to log into Email Gateway Defense. You can also manually log in into Email Gateway Defense.

## Sign In with a Temporary Passcode

The administrator can enable the temporary passcode setting so that you can request a temporary

passcode when you click on a link in the quarantine notification email or when logging into Email Gateway Defense. A passcode is then sent to your email address that you can use to log in. If you are using a shared mailbox or part of a distribution list, the passcode will be sent to the Shared Mailbox email address.

This is useful for users signing into a shared mailbox or distribution list, if users forgot their password, or if SSO is unavailable.

If the feature is enabled, you will see a new option when you attempt to sign into the shared email address.

Use the following instructions to authenticate with a temporary passcode:

1. Click on a link or button in their quarantine digest email (Manage Quarantine, View Message Log, Deliver, Allow List, Block List) or manually log into Email Gateway Defense.
2. You are prompted to sign into Email Gateway Defense.
3. Enter a shared inbox or distribution list email address in the **Email Address** field and click **Next**.
4. If the account is SSO enabled, you will see an intermediary page to log in with SSO or request a temporary passcode. Note that the SSO login is not for shared email addresses.
5. If the account does not have SSO enabled, you will enter your password or shown the option to request a temporary passcode.
6. Click **Email a temporary passcode** to send a passcode to the shared mailbox.
   Note that passcodes are valid for 15 minutes. User sessions expire after 24 hours. Only 5 passcodes are active on each account during any given 15-minute time window.
7. You will receive an email to the shared inbox with the temporary passcode. Copy and paste the passcode into the **Temporary passcode** field. Note that passcodes are case sensitive.
8. Click **Log in**.
   You are now logged into your **Message Log** and can manage your quarantine emails. You can also use the **Deliver**, **Allow List**, **Block List** buttons in the quarantine digest email as normal.

For help logging into Email Gateway Defense, contact [Barracuda Networks Technical Support](#).

## Manage Mail

Use the Message Log to manage mail. The Message Log page displays all email messages that come through Email Gateway Defense to your account. You can filter messages using the **Search** bar and the **Date Presets**, **Action Taken**, **Action Status**, and **Reason** drop-down menus. Note that messages are deleted after 30 days.

**Figure 2. Filter Messages in the Message Log**
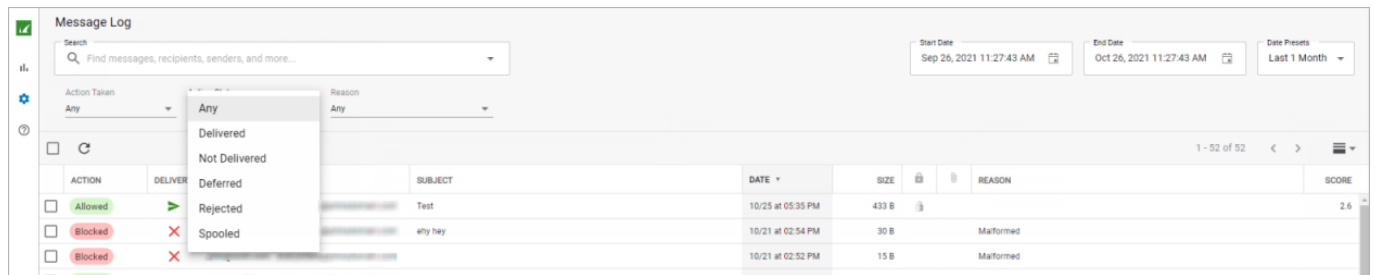
From the **Message Log** page, select one or more messages, and then click on an action. To select all messages, select the check box at the top of the Message List.

Depending on the message filter, once you select one or more messages, you can take the following actions:

- **Refresh** – Refresh the page with the latest results.
- **Deliver** – The service attempts to deliver the selected messages to your mailbox; note that you cannot deliver messages blocked for Advanced Threat Protection (ATP). If a message is successfully delivered, the **Delivery Status** changes to **Delivered**. If the mail cannot be delivered, a notice displays in your browser window and the **Delivery Status** does not change. If delivered messages are not delivered to the recipient's mailbox, it may be due to a filter on the mail server or a service on your network catching the mail as spam. Check with your system administrator for more information. Additionally, check your local trash/spam folder for the mail.
- **Export Table to CSV** – Selected messages are exported to a CSV file. When prompted, enter a file name and select whether to save to your local desktop or network.
- **Categorize** – When one or more categorized emails are selected, allows you to change the category. For example, if the message is categorized as **Corporate** but you believe it should be categorized as **Marketing Materials**, you can change the category using the drop-down menu under the **Categorize** icon. This action submits this email message for recategorization to your selected category. If you select **Other** and enter a custom category, the category updates for that particular email message. For more information, see *Email Categorization* below.

**Figure 3. Message Actions**
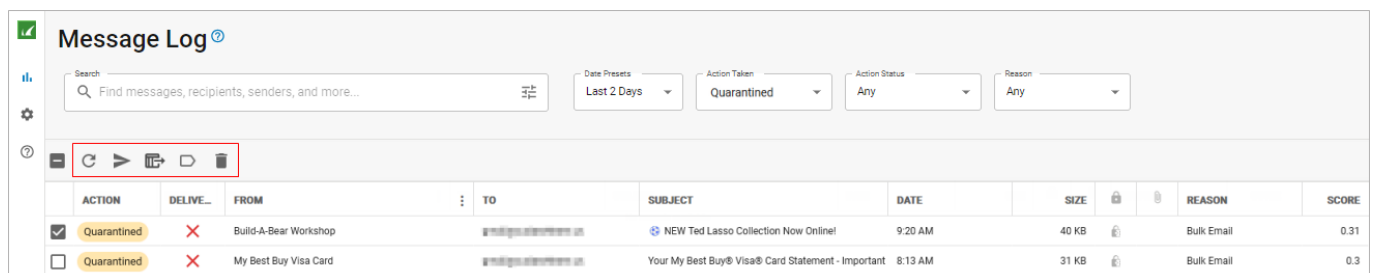


## Email Categorization

If the **Reason** for a message in your Message Log displays as **Email Categorization**, the email from this sender is categorized as not necessarily spam, but something that you may have subscribed to at one time but no longer want to receive. For example, newsletters and memberships, or marketing information. Email Categorization assigns some of these emails to specific categories, which the administrator can decide to allow, block, or quarantine. Supported categories display in the Message Log **Reason** field as:

- **Email Categorization (Corporate)** – Emails sent by a user at an authenticated organization from an MS Exchange Server that involves general corporate communications. Does not include marketing newsletters.
- **Email Categorization (Transactional)** – Emails related to order confirmations, bills, invoices, bank statements, delivery/shipping notices, and service-related surveys.
- **Email Categorization (Marketing Materials and Newsletters)** – Promotional emails from companies such as Constant Contact.
- **Email Categorization (Mailing Lists)** – Emails from mailing lists, newsgroups, and other subscription-based services such as Google and Yahoo! Groups.
- **Email Categorization (Social Media)** – Notifications and other emails from social media sites such as Facebook and LinkedIn.
- **Email Categorization (Other)** – Emails from a custom category you specify.
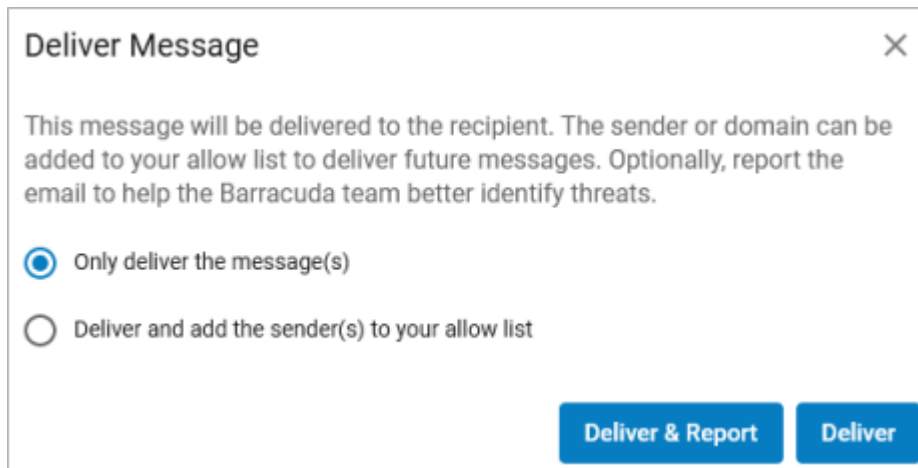
## View Message

To view the message source, headers, and available options, click on the message; the message content displays. You can take the following actions:

- Click **Source** to view all headers.
- Click the **Deliver** icon (➤) to
    - only deliver the message; or
    - deliver and add the sender to your allow list.
      *Note:* If the administrator has disabled the ability to exempt senders, only the deliver option is shown.

- Click **Report as Incorrectly Blocked** for a message that should have been delivered to your regular mailbox. This includes messages that are not spam. (This option is available for quarantined and blocked messages only.)
- Click **Report as Incorrectly Delivered** for a message that should have been blocked. This includes spam messages.
- Click **Delete** to remove the message from the Quarantine view. Note the message can still be accessed by changing the search filter from "Quarantine" to "All". (This option is only available when messages are filtered by the **Quarantined** action.)
- Click the ellipsis (3 dots), and then:
  - **Download Message** to download the message to your local system or network.
  - **Add Sender Email to Block List** to block the message **Email**.
  - **Add Sender Domain to Block List** to block the message **Domain**.

Alternatively, you can use the left sidebar and go to the **Settings > Sender Policy** page to exempt or block senders. See *Set Exempt and Block List Policies* later in this article for additional information.

**Figure 4. Message Detail Options**
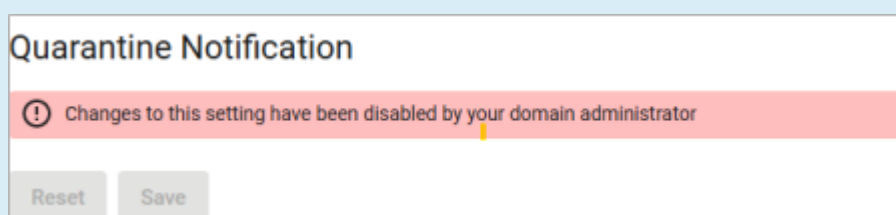
![Barracuda. Your journey, secured.]
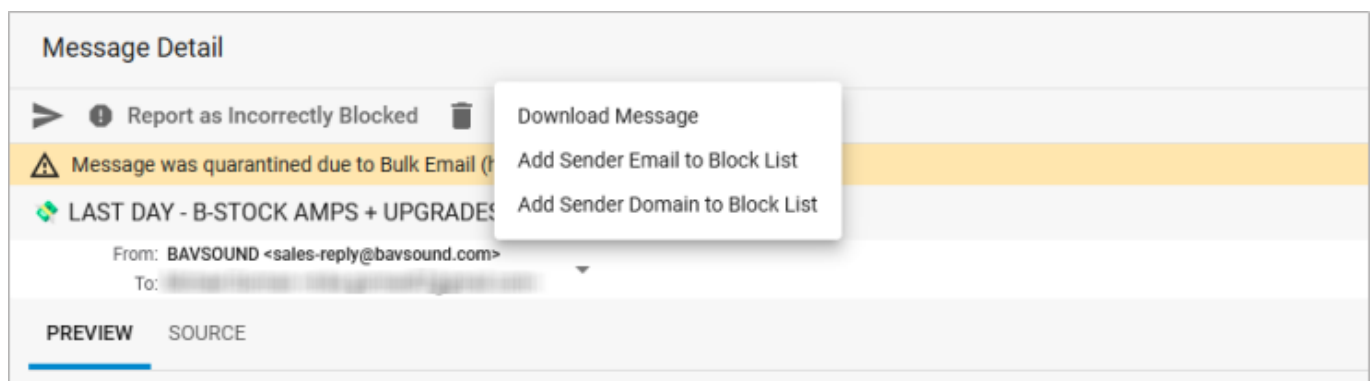
## Set Quarantine Notification Interval

Quarantined messages are deleted after 30 days.

**Note:** If the administrator has disabled this feature, users will not be able to set the quarantine notification schedule.
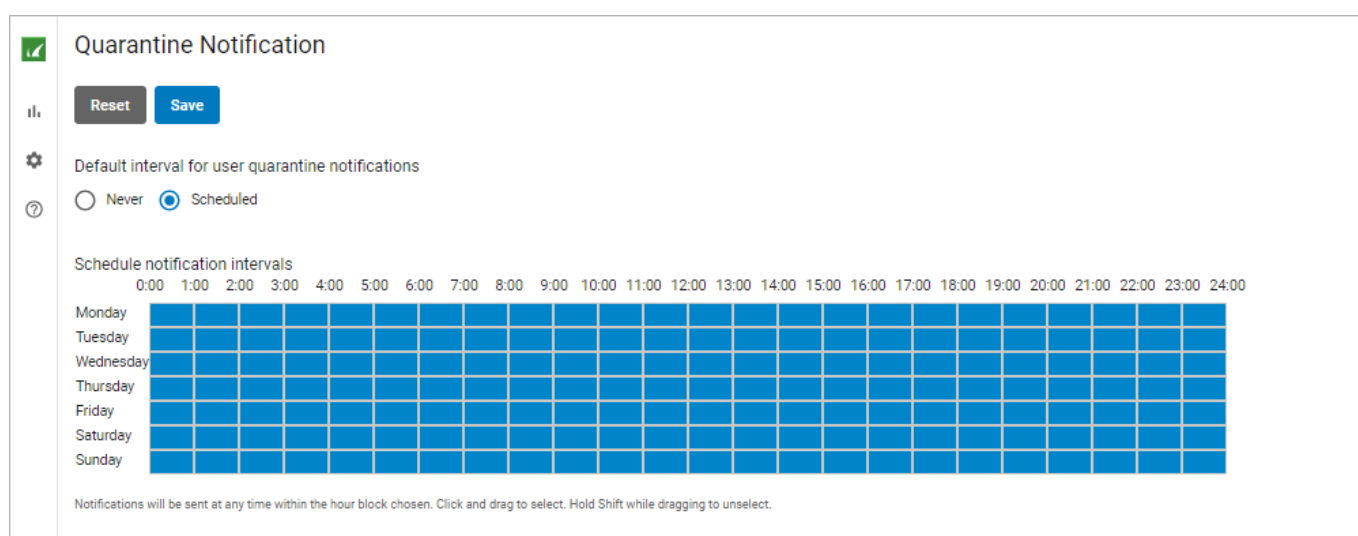
### Quarantine Notification

(!) Changes to this setting have been disabled by your domain administrator

Reset   Save

You can direct Email Gateway Defense to notify you by email when you have quarantined messages. On the **Settings > Quarantine Notification** page, select **Scheduled**. Click and drag in the **Schedule notification intervals** section to set the day and time for quarantine notification email delivery. Click to clear a selection. Alternatively, select **Never** if you do not want to receive quarantine notifications. Click **Save** to save your settings. Click **Reset** to remove your settings and start over.

**Figure 5. Set Quarantine Notification Interval**

### Quarantine Notification

Reset   Save

Default interval for user quarantine notifications

○ Never  ● Scheduled

Schedule notification intervals

| | 0:00 1:00 2:00 3:00 4:00 5:00 6:00 7:00 8:00 9:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00 |

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

Notifications will be sent at any time within the hour block chosen. Click and drag to select. Hold Shift while dragging to unselect.
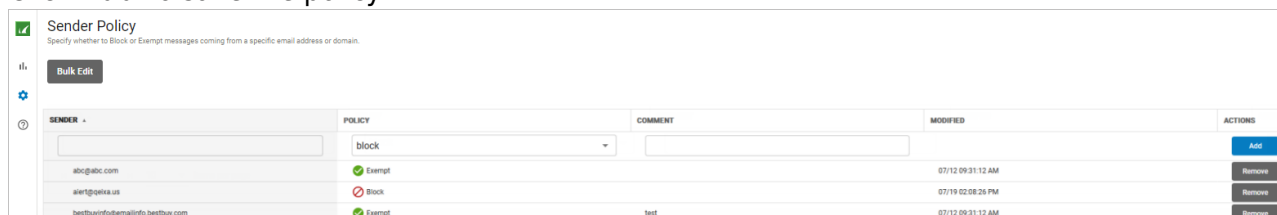
## Set Exempt and Block List Policies

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User sender policies are *NOT* backed up by Email Gateway Defense. If users are updated from being manually created to LDAP or AZURE or if users are updated from LDAP to AZURE, sender policies will be lost.

Users must back up their sender polices by using the **Bulk Edit** option and saving the data to a text document or spreadsheet.

Use the **Sender Policy** page to specify whether to block, allow, or quarantine messages from a specific sender or domain. These are called exempt/block list policies. If your system administrator does not allow you to exempt or block senders/domains, existing items in the table are grayed out. To create a new policy:

1. On the left sidebar, go to the **Settings > Sender Policy** page, and enter the email address or domain in the **Sender** field.
2. From the **Policy** drop-down menu, select whether to **Block**, **Exempt**, or **Quarantine** the sender.
3. Optionally, you can add a comment to indicate why you created the policy.
4. Click **Add** to save the policy:



5. To remove a policy, click **Remove** in the **Actions** column for the sender policy you want to remove.

## Link Quarantine Accounts

Note that most users will not need to use this feature as most organizations use LDAP or Microsoft Entra ID authentication.

You can add additional email addresses in the same domain for which quarantined email is to be forwarded to this account. From the left sidebar, go to the **Settings > Linked Accounts** page and enter the email address in the **Account** field. Then click **Add**.

## Language Localization

Use the language localization setting to change the language of the user interface. Click on your profile at the bottom left corner and select **Language**. *Note* that the profile icon may be hidden behind the cookies consent popup.
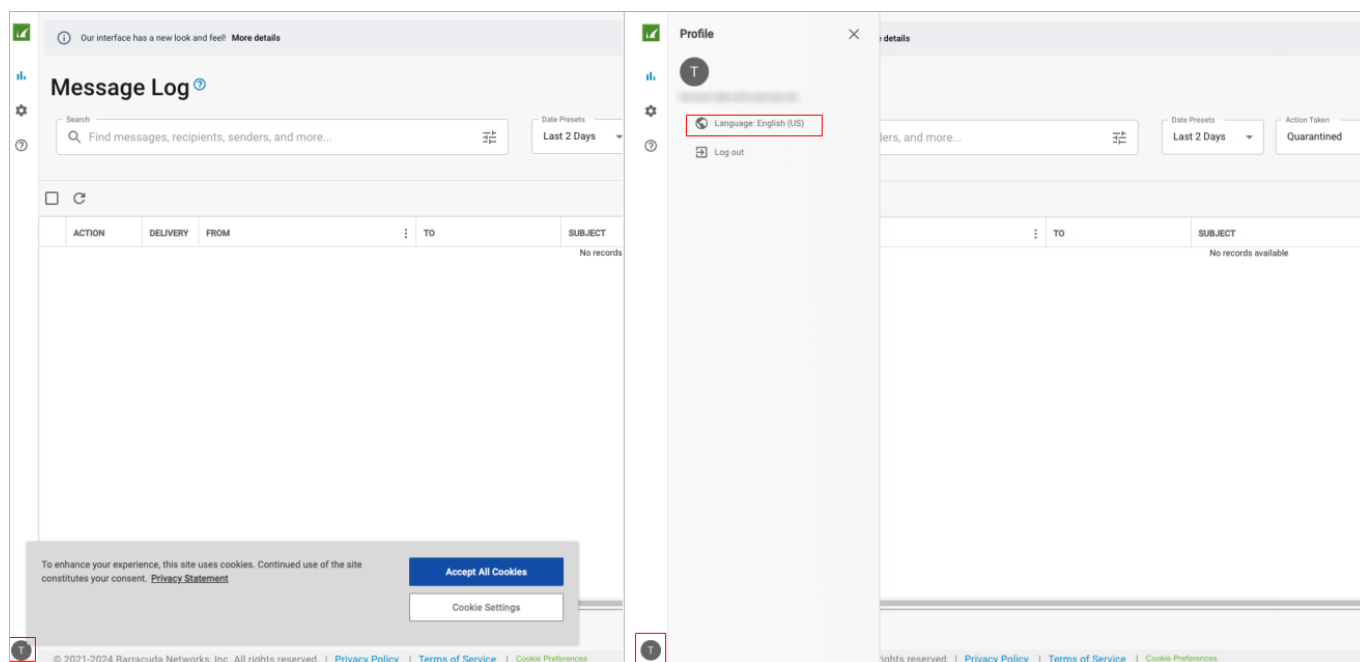


## Cookie Preferences

Manage your privacy settings by enabling or disabling cookies for compliance and privacy reasons. Click **Cookie Preferences** at the bottom of the page to update your cookies preferences in the pop-up window.

## How Barracuda Uses Cookies

×

**Your Privacy**

Strictly Necessary Cookies

Performance Cookies

Functional Cookies

**Your Privacy**

Barracuda Sites may request cookies to be set on your device. We use cookies to let us know when you visit our Barracuda Sites, to understand how you interact with us, to enrich and personalize your user experience, to enable social media functionality and to customize your relationship with Barracuda, including providing you with more relevant advertising. Note that blocking some types of cookies may impact your experience on our Barracuda Sites and the services we are able to offer.

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