



SpamPanel

Manual

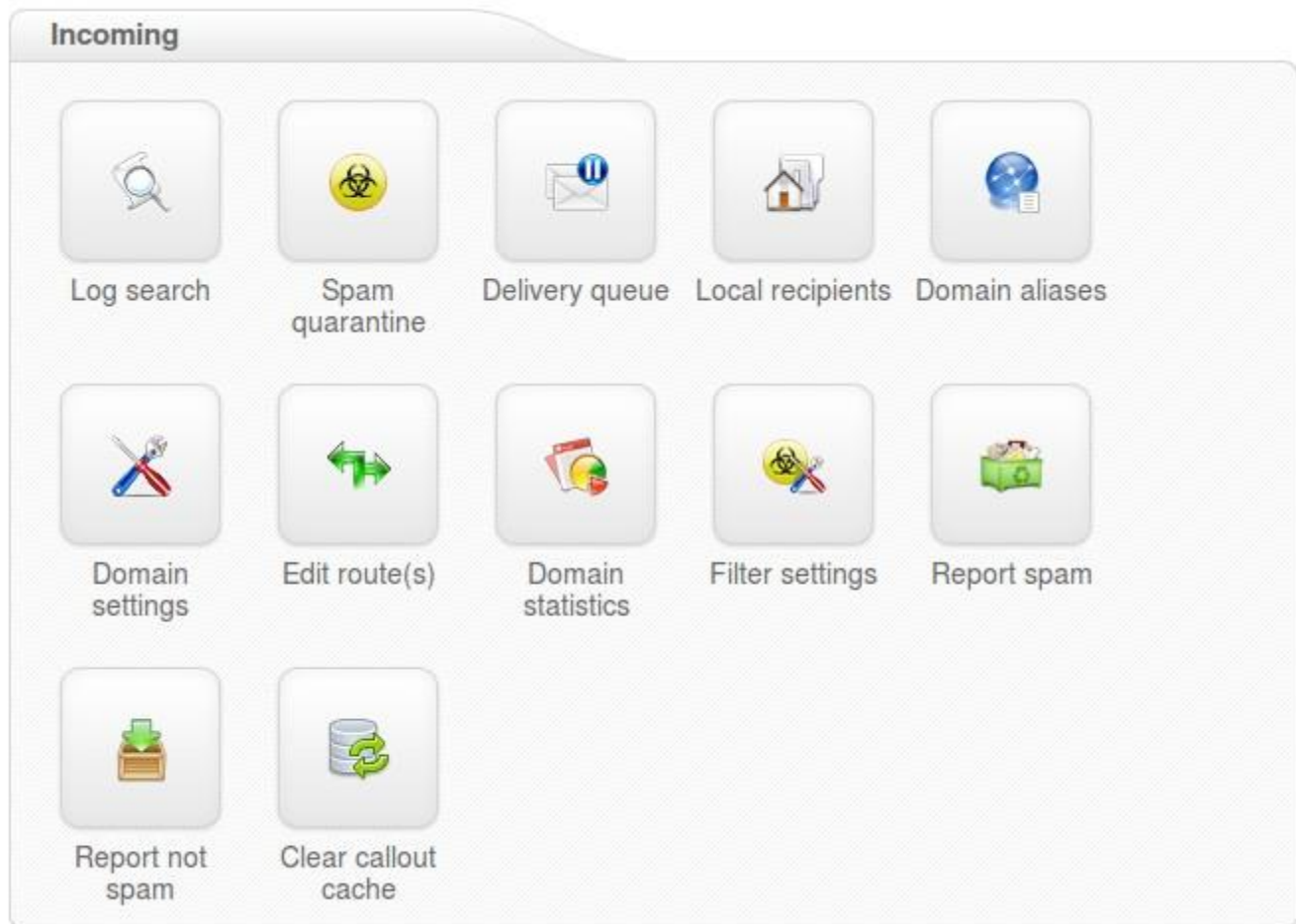
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SpamPanel

Table of Contents

Incoming	2
Incoming Spam Quarantine	3
Incoming Log Search	5
Delivery Queue	8
Domain Aliases	10
Domain Settings.....	11
Domain Statistics	13
Edit Routes	15
Filter settings	16
Manage list of IP addresses with disabled SPF check.....	18
Local Recipients.....	19
Report Non-Spam	21
Report Spam.....	22
Clear Callout Cache	23
Blacklist / Whitelist.....	24
Sender Whitelist.....	25
Recipient Whitelist	27
Sender Blacklist	28
Recipient Blacklist.....	30
Protection Report	31
On-Demand Domain Report	32
Periodic Domain Report	33
Periodic User Report.....	34
Email Restrictions	35
Blocked Extensions.....	36
Email Size Restriction	37
Webinterface Users	38
Manage Email users	39
Manage Permissions.....	40
My account	41
User Profile	42

Incoming



- [Incoming Spam Quarantine](#)
- [Incoming Log Search](#)
- [Delivery Queue](#)
- [Domain Aliases](#)
- [Domain Settings](#)
- [Domain Statistics](#)
- [Edit Routes](#)
- [Filter settings](#)
- [Local Recipients](#)
- [Report Non-Spam](#)
- [Report Spam](#)

Incoming Spam Quarantine

The Spam quarantine interface will show you all the incoming quarantined messages.

By default, these are stored for 28 days, after which they are purged.

From the quarantine overview, you are able to view the messages and sort or search on specific criteria.

It's also possible to mass release and mass delete messages here. Please note that releasing messages has effect on your filtering, so releasing spam/virus/phishing emails may have a negative impact on your filtering quality.

Removing messages from a specific level (i.e. admin level, domain level, email user level) will not remove these from the other levels. This is by design.

The screenshot shows the SpamPanel interface for Incoming Spam Quarantine. At the top, there is a 'Date' dropdown menu set to 'February 21'. Below this is a search bar with a 'Subject' dropdown, a text input field containing 'Just type search criteria and hit Enter', and a blue 'Search' button. To the right of the search bar is a red button labeled 'Delete all messages'. Below the search bar, it says 'Page 1 of 1, Total items: 1, Items per page: 100'. The main part of the interface is a table with columns: 'Date', 'From', 'To', 'Subject', and 'Size'. There is one message listed with the subject 'Test Quarantine'. A context menu is open over the first message, showing 'Release' and 'Delete' options. At the bottom, it says 'Page 1 of 1, Total items: 1, Items per page: 100'.

	Date	From	To	Subject	Size
<input type="checkbox"/>	2/21/14 22:18	Sender <sender@example.net>	Recipient <recipient@example.net>	Test Quarantine	1.69 KiB

To view the headers and full raw content of one quarantined messages:

- Click on the subject of the relevant message
- Click the 'Raw' tab
- Click 'Load raw body' at the bottom of the headers

To view the reason for the blocked message, you will need to look for the "Evidence:" line of the header.

[← Back to the overview](#)DeleteRelease

NormalRaw

Date: 2/21/14 22:18
From: Sender <sender@example.net>
To: Recipient <recipient@example.net>
Size: 1.69 KiB
Subject: Test Quarantine

PlainHTML

This is the GTUBE, the
Generic
Test for
Unsolicited
Bulk
Email

If your spam filter supports it, the GTUBE provides a test by which you can verify that the filter is installed correctly and is detecting incoming spam. You can send yourself a test mail containing the following string of characters (in upper case and with no white spaces and line breaks):

XJS*C4JDBQADN1.NSBN3*2IDNEN*GTUBE-STANDARD-ANTI-UBE-TEST-EMAIL*C.34X

You should send this test mail from an account outside of your network.

If an attachment is included in the quarantined message, then this can individually be downloaded by clicking on the 'Attachment:' line in the normal view.

Selecting the 'release' button from this page will release this specific message from the quarantine and deliver it to the intended recipient.

Incoming Log Search

Here you can view the log of messages, received, blocked and temporarily rejected.

All email connections (spam and not spam) to a domain are logged to the logging server. To make sure a connection can be logged, the "RCPT TO" information needs to have been received. Connections are generally only temporarily or permanently rejected after receiving this "RCPT TO" data, to ensure all connections being available from the logging system. Connections may not be logged when rate limiting is applied because of a flood of connections from a certain IP, or when the sending server is violating certain requirements from the RFC 5321.

You can search on various strings and options, including, sender, recipient, subject and sender IP.

Date range:	<input type="text" value="2/25/14 00:00"/>	—	<input type="text" value="2/27/14 00:00"/>
Message ID:	<input type="text"/>		
Subject:	<input type="text"/>		
Sender:	<input type="text"/>		
Recipient:	<input type="text"/>	@	<input type="text" value="example.com"/>
Sender IP:	<input type="text"/>		
Sender host:	<input type="text"/>		
Match:	<input type="text" value="All conditions"/>		
Classification:	<input type="text" value="all"/>		
Return partial matches:	<input type="checkbox"/>		
Include results from the last minutes:	<input type="checkbox"/> ?		

Storage period

The connections logged are by default accessible for up to 28 days. Optionally it's possible to store the logging for a longer time, this can be configured in Spampanel.

Access

The logs can be easily downloaded or searched from the webinterface.

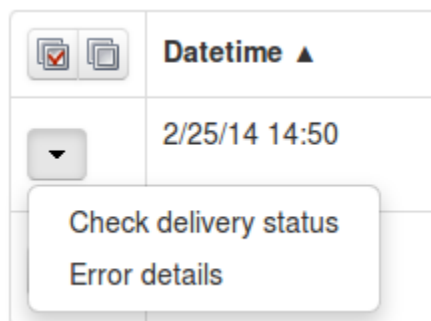
Delay

The logging data is processed every 10 minutes on all filtering nodes. The average delay for the connections to be visible in the log search is therefore 5 minutes.

Information logged

- Date/time
- Server (email ID)
- Sender hostname/IP
- Sender address
- Recipient address
- Subject
- Incoming Size
- Outgoing Size
- Classification

It's possible to view the "delivery status" and the "error details" of the message by using the drop down box on the specific message line.



Messages that say 'Accepted' have not necessarily been delivered, it means the message has been accepted for delivery. If immediate delivery fails, the message will be automatically retried. If the destination server rejects the email, a bounce will be generated to the sender.

For admin users: We advise not to use the global log search for large amounts of data without specifying a domain name, as this can cause delays in the interface when dealing with large amounts of domains and data.

Delivery Queue

This page shows the email that cannot be temporarily delivered to the destination mail server. Messages that end up here will only be due to temporary issues (4XX error) with the destination mail servers.

On this page you have several options:

- Retry to delivery all messages
- View Message
- Delete Message
- Delete and Report as Spam
- Force retry individual message
- Check the Queue Reason
- Check the Retry Time
- Search for messages

	Server	Message ID	In queue	Size	Sender	Recipient	Frozen	Queue reason	Retry time
<input type="checkbox"/>	demo1.spambrand.com	1WGwUv-0008Qb-B	2 minutes	503.00 B		bob@example.com	No	view	check

Force retry

Delete

Delete and report as spam

View

per page: 100

You can view the content/raw headers of a queued message by pressing the dropdown black arrow on the selected message and View.

It is possible to execute “bulk removal” on selected messages by putting a tick in the check box of the selected messages and choose “remove messages” from the actions at the bottom of the screen.

Choosing the “Delete & Report as Spam” option will report the selected message(s) to the training server and delete the message from the queue.

It’s also possible to search the delivery queue using the search option in the interface:

Server

Message ID:

Time:

A time in the queue in seconds, e.g. 180 or 1800-3600

Size:


A limit or range in bytes, e.g. 300 or 500-900

Sender:

Recipient:

Match: ☒ And
☐ Or

Return partial matches: ☐



 Start search

Domain Aliases

Domain aliases (example.com)

Underneath you have the option to add and delete aliases for this domain. When you add a domain alias and switch the mx-records to activate the filtering for this alias domain, mail directed to user1@alias.ext will be filtered and delivered to user1@maindomain.ext.

Page 1 of 1. Total items: 1. Items per page: 100

	Alias
	example.org

Page 1 of 1. Total items: 1. Items per page: 100

Add an alias

Alias:

✓ Add

If you have multiple domains, you can make use of the domain aliasing option. Domain aliases can be added to your main domain directly in the webinterface. Any email sent to the domain alias will be delivered to the same user on the main domain.

Messages delivered to the alias domain will be re-written at SMTP level to the main domain, so the local email part **MUST** exist on the main domain.

Alias domains don't have separate access to the control panel. Since all SMTP traffic to the domain alias is rewritten to the main domain, any changes/lookups on the main domain will simply include the alias domain traffic as if it was sent directly to the main domain. If you are searching for a specific email sent to a domain alias using the log search, the recipient will therefore show as user@maindomain.

Domain Settings

With the Domain Settings in the Control Panel you can control certain domain settings. The settings apply to the particular domain that have not yet explicitly set a custom value for the setting yet.

You can set the following options:

Basic Settings:

- Primary Contact Email for that domain
- Email notifications From address
- Enable/disable logging for invalid recipients
- Rejected local-part characters
- Timezone

Advanced Settings:

- Administrator's Contact
- Maximum bounces per hour
- Days to keep log messages
- Maximum days to retry

Domain settings (example.com)

Underneath you can set a primary contact email, an address from which you can get email notifications, enable logging of invalid recipients, the local valid characters and also the timezone of your domain "cu.cx".

Advanced settings

Primary contact email:

Email notifications From address:

Enable logging of invalid recipients: ☒

Rejected local-part characters: ⓘ

Timezone:


✓ Save

↺ Reset to defaults

Advanced Domain settings (example.com)

Underneath you can set the administrator's contact email, the maximum bounces per hour, an amount of days to keep log messages and the maximum days to retry for `cu.cx`

Basic settings


Administrator's contact: 

Maximum bounces per hour:

Days to keep log messages:

Maximum days to retry:

 Save

 Reset to defaults

Domain Statistics

Here you can view the statistics for a given timeframe (Hours,Days,Weeks,Months,Years).

Statistics are displayed for :

- Spam ratio (of total messages)
- General accuracy
- Not Spam messages
- Unsure messages
- Spam messages blocked
- Viruses blocked
- Whitelisted
- Blacklisted

Domain statistics (example.com)

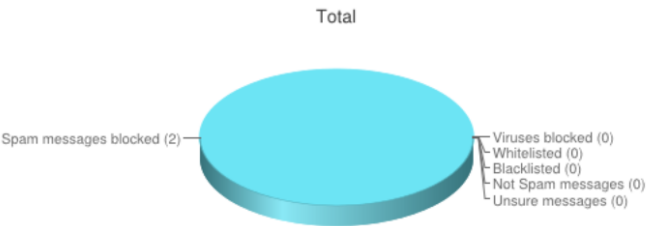
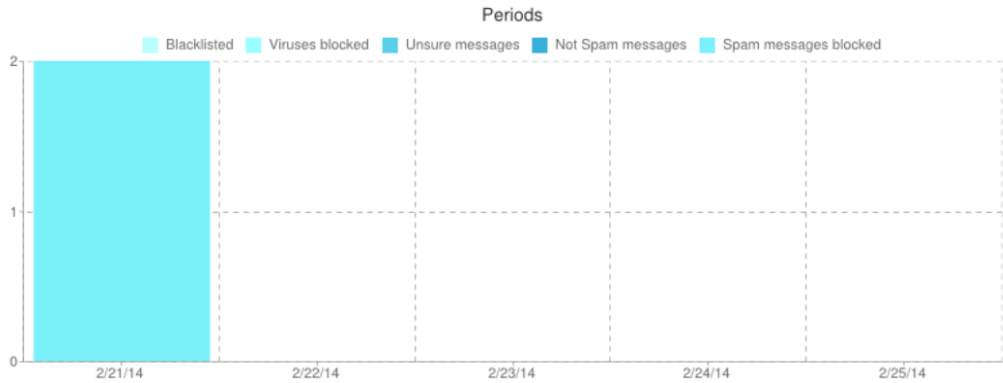
Underneath you can view the statistics for a given timeframe.

Timeframe: Days2/21/14—2/25/14

Show

Metrics	Value	Calculation
General accuracy	100.00%	[Recognised Spam messages + Unsure messages + Not Spam messages] / Total filtered messages
Spam ratio (of total messages)	100.00%	Recognised Spam messages / Total filtered messages

Metrics	Count of messages	Size of messages	Bandwidth required
Not Spam messages	0	0	0
Unsure messages	0	0	0
Spam messages blocked	2	2.02 KiB	4.21 KiB
Viruses blocked	0	0	0
Whitelisted	0	0	0
Blacklisted	0	0	0
Totals	2	2.02 KiB	4.21 KiB



Edit Routes

With this function you edit the route(s) (destination mail server) and their respective delivery order.


You have the option to add and delete routes. Also, the list allows you to dynamically move the order of the routes by drag dropping them to the right position in the list.

Edit route(s) (example.com)

Underneath you find the route(s) (destination mail server) and their respective delivery order. You have the option to add and delete (🗑️) routes. You can also issue telnet tests (🔧) for each route. The list allows you to dynamically move the order of the routes by drag dropping them to the right position in the list.

The domain 'example.com' has a single route. You're not allowed to delete this route as a domain always needs to have at least one route in order for the filtering machines to deliver the clean emails.

[Add a route](#)

8.8.8.8:25 

✓ Save changes

⚙️ Check routes for open relays

Whenever there are temporary problems with the first route (e.g. 4xx temporary rejects), we'll automatically try delivery to the second route (etcetera). If there are permanent failures with a route (e.g. hostname not resolvable) we'll directly start queuing email and won't try the next route.

We recommend not to use your own fallback system, and instead use the filtering cluster to queue your emails if there are problems with your main destination route.

Filter settings

Here you can set the filter settings that are applied to the domain and its users.

With the Filter settings function, you can control the activation of the quarantine system. This is available via the control panel.

Note: We do NOT recommend changing the defaults settings, the default settings are automatically tuned to provide optimal filtering.

Threshold

The Spam Threshold slider (in red) indicates what score you have set for spam messages. The higher the score the means the higher the threshold our systems detect and flag the message as spam. We recommend setting this level to 0.90 to avoid any mail delivery problems.

The Unsure Threshold slider (in green) indicates at what threshold our systems classify the message as unsure, the higher the number set here, the higher threshold our systems have to reach before we class it as unsure. The default here should be 0.1

When a message gets blocked using this method, you can see the combined score in the headers of the email. For example:

X-QbicInternetSolutions-Evidence: Combined (0.96)

If you disable the quarantine system, emails detected as spam will not be kept in the quarantine system but will be delivered to your destination email server. Under "Subject notation" you can mark these messages with a specific subject notation. Note that we do NOT return a 5xx reject message for messages classified as spam if the quarantine has been disabled, we do return a 5xx reject message for messages classified as spam if the quarantine is enabled. Every email gets a special header added "X-Recommended-Action: accept" or "X-Recommended-Action: reject". You can filter the message based on this header if quarantine is disabled.

Quarantine days

Here you can set the number of days for how long you wish to store the spam emails in the Spam Quarantine. This applies globally to all the domains using the default settings.

Skip SPF Check

This means that emails for all the domains using the default settings will not be subject to SPF (Sender Policy Framework) checks.

Skip Maximum Line Length

This means that emails for all the domains using the default settings will not be subject the RFC line length checks.

Quarantine Response

This you can set if you, for example, do not want senders to receive a bounce message when their mail gets blocked and quarantined. If you set it to accept the message, the SMTP response would be 2xx accept however the message would still be blocked and show in the spam quarantine. Since that technically breaks with the SMTP RFC specification, it's not recommended.

Filter settings (example.com)

Here you can control the activation of the quarantine system. If you disable the quarantine system, emails detected as spam will not be kept in the quarantine system but will be delivered to your email server. Also you can set the subject notation that is added to the subject of emails classified as unsure by the filtering system.


[Manage list of IP addresses with disabled SPF check](#)

Quarantine enabled: ☒

Quarantine threshold:  

Tag threshold:  


Skip SPF check: ☐ 

Skip maximum line
length check: ☐ 

Unsure Notation: 

Quarantine response:

 Save

 Reset to defaults

Manage list of IP addresses with disabled SPF check

Here you can set the list of IP's to skip the SPF (Sender Policy Framework) check.

This is particularly useful when dealing with forwarding servers.

Manage list of IP addresses with disabled SPF check (example.com)

Underneath you can list some IP addresses or subnets. If a SPF check fails for any of the specified (sender) IPs, then we will continue processing the message

[← Return](#)

IP addresses with disabled SPF check

 IP address
No IP addresses are setup

Add an IP

IP address:

[✓ Add](#)

More actions

[↺ Reset to default](#)

Other checks still apply when adding IP's here.

Local Recipients

In normal setups, the cluster is doing cached recipient callouts to verify existence of a mailbox before accepting email for it. In some cases, for instance you have a very large domain with thousands of mailboxes or in situations that requires this, you can switch to “Local Recipients” instead.

With local recipients you have to add all recipients by hand. If you do not add these users, you will not be able to receive emails on that account.

We highly recommend only using this feature in specific cases, in normal cases this is not necessary to use.

Therefore you have the option to disable the automatic recipient detection system and to enforce a local list of valid recipients. If “Use local recipients” is enabled, the system will only accept email for the listed recipients. Emails sent to not-listed recipients will be permanently rejected.

Local recipients (example.com)


Underneath you have the option to disable the automatic recipient detection system and to enforce a local list of valid recipients. If "Use local recipients" is enabled, the system will only accept email for the listed recipients. Emails sent to not-listed recipients will be permanently rejected.

The system will only accept email for the recipients listed below. To switch back to the auto-detection of valid recipients please disable this option. ×


[Upload CSV file](#)

To search a recipient, just type and hit Enter

 Search

Page 1 of 1. Total items: 3. Items per page: 100 

	Local recipient
	alice@example.com
	bob@example.com
	steve@example.com

Page 1 of 1. Total items: 3. Items per page: 100 

Add local recipient

Email address:

@ example.com

 Add

Options

Use local recipients: ☒

 Save

Report Non-Spam

With this option you can drag drop or upload messages you wish to classify as non-spam (ham) for training.

These must be in .eml . / .txt format and it must contain the full headers, including the Spam filters additional headers.

Report Spam

At this section you can drag drop or upload spam messages that passed the filter for immediate training to the systems.

These must be in .eml / .txt format and it must contain the full headers, including the Spam filters additional headers.

Clear Callout Cache

At this section you can manually clear the domain's callout cache.

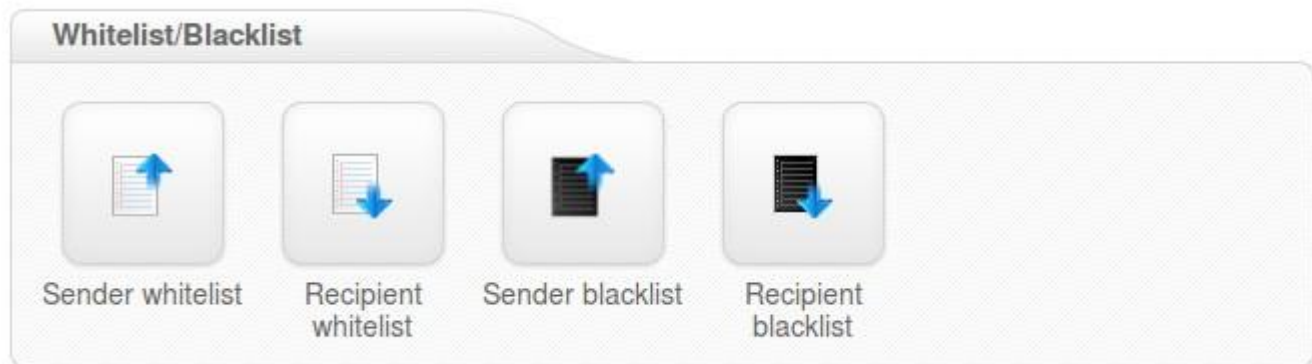
This is extremely useful to be cleared after changing the domain routes, DNS records and for removing the bad/good responses from the destination mail server.

Clear callout cache (example.com)

Here you can clear the callout cache for a domain

 Clear

Blacklist / Whitelist



- [Sender Whitelist](#)
- [Recipient Whitelist](#)
- [Sender Blacklist](#)
- [Recipient Blacklist](#)

Sender Whitelist

Whitelisting the sender(s) at this section will apply to all the users on this domain.

To allow the domain administrator to remain in control over the filtering, it's possible to whitelist a sender. The check works based on the MAIL FROM provided by the sender at SMTP level, or the "From:" header in the email.

All filtering checks are disabled for whitelisted senders. We recommend only using the sender whitelist if the system would otherwise wrongly block email from a certain sender. Spammers often use fake senders matching the recipient domain, or domains the recipient may have received emails from before, to try and bypass the filtering in that way. In addition, if the system is generally wrongly blocking a sender, you can always contact our customer support so we can research what problem is causing the rejection and resolve that issue.

You can whitelist a specific sending email address, or a full sending domain. To whitelist all senders from a domain, you should only enter the domain (without *@).

Sender whitelist (example.com)

Underneath you have the option to add and delete whitelisted senders. To whitelist a full domain, simply add the domainname without @.

Page 1 of 1. Total items: 4. Items per page: 100

	Sender
<input type="checkbox"/>	a.com
<input type="checkbox"/>	b.com
<input type="checkbox"/>	c.om
<input type="checkbox"/>	example@senderdomain.com

Page 1 of 1. Total items: 4. Items per page: 100

Whitelist a sender

Email address /
Hostname:

✓ Add

More actions

⬇️ Upload CSV file

↺️ Reset to default

If you want to add multiple whitelisted senders at once you can upload a Comma Separated Values (CSV) file. Each line in the file must contain one column: emailaddress. Example CSV file content:

user1@example.com

user2@otherdomain.example.com

example.com

Recipient Whitelist

All filtering checks are disabled for whitelisted recipients. We recommend only using the recipient whitelist for exceptional cases such as special abuse@ or postmaster@ recipients.

To whitelist a specific recipient address, the local part of the address should be entered. For example if your domain is example.com and you add “nofilter” to the recipient whitelist, all emails sent to nofilter@example.com will not be scanned for spam/viruses. To whitelist all recipients for a domain (so all emails sent to the domain are not scanned/blocked), you can enter the wildcard “*” for the local part.

You can optionally also upload a Comma Separated Values (CSV) file to add multiple whitelisted recipients at once (this is only available for domain users). Each line in the file must contain one column: emailaddress. Example CSV file content:

```
user1@example.com  
user2@otherdomain.example.com
```

Sender Blacklist

Blacklisting the sender(s) at this section will apply to all users on this domain.

To allow the domain administrator to remain in control over the filtering, it's possible to blacklist a sender. The check works based on the MAIL FROM provided by the sender at SMTP level, this may be different from the "From:" header in the email. If you check the headers of an email, the "envelope-from" address specifies the actual sender address.



Emails from senders listed on the blacklist will be automatically rejected. The messages are NOT quarantined. The messages are rejected with a 5xx SMTP error code, so legitimate sending SMTP servers will generate a bounce message to the sender.

You can blacklist a specific sending email address, or a full sending domain. To blacklist all senders from a domain, you should only enter the domain (without *@).

Sender blacklist (example.com)

Underneath you have the option to add and delete blacklisted senders. To blacklist a full domain, simply add the domainname without @.

Page 1 of 1. Total items: 1. Items per page: 100

 Sender

user@example.com

Page 1 of 1. Total items: 1. Items per page: 100

Blacklist a sender

Email address /
Hostname:

✓ Add

More actions

Upload CSV file

Reset to default

You can upload a Comma Separated Values (CSV) file to add multiple blacklisted senders at once. Each line in the file must contain one column: emailaddress. Example CSV file content:

```
user1@example.com  
user2@otherexample.com  
example.net
```

Recipient Blacklist

Blacklisting the recipient(s) at this section will apply to all users on this domain.



Emails to recipients listed on the blacklist will be automatically rejected. The messages are NOT quarantined. The messages are rejected with a 5xx SMTP error code, so legitimate sending SMTP servers will generate a bounce message to the sender.

To blacklist a specific recipient address, the local part of the address should be entered. For example if your domain is example.com and you add “nofilter” to the recipient blacklist, all emails sent to nofilter@example.com will be rejected. To blacklist all recipients for a domain (so all emails sent to the domain will be rejected), you can enter the wildcard “*” for the local part.

Recipient blacklist (example.com)

Underneath you have the option to add and delete blacklisted recipients. Email directed to blacklisted recipients will be blocked.

Page 1 of 1. Total items: 1. Items per page: 100

 Recipient
 user@example.com

Page 1 of 1. Total items: 1. Items per page: 100

Blacklist a recipient

Email address: @ example.com

 Add

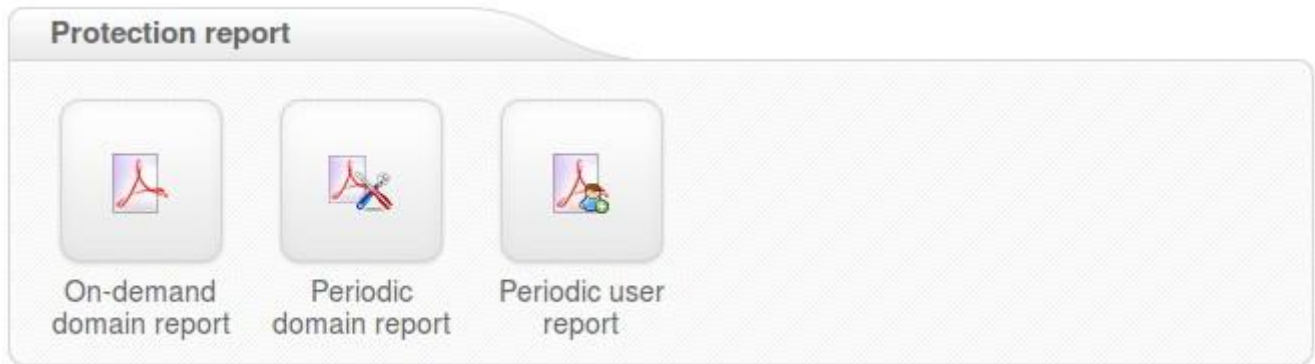
More actions

 Upload CSV file  Reset to default  Blacklist all recipients

You can optionally also upload a Comma Separated Values (CSV) file to add multiple blacklisted recipients at once. Each line in the file must contain one column: emailaddress. Example CSV file content:

```
user1@example.com
user2@otherdomain.example.com
```


Protection Report



- [On-Demand Domain Report](#)
- [Periodic Domain Report](#)
- [Periodic User Reports](#)

On-Demand Domain Report

On-demand domain report (example.com)

Here you can generate a protection report for a specified date range, and send it to the specified email address. This form will trigger the creation of the report; the actual delivery may take several minutes, depending on the size of the report.

Date start:

Period:

Language:

Format: ☒ HTML
☐ PDF

Email:

Include extra spam table: ☒

 Send

With this feature you can generate a Protection Domain Report for a specified date range, and send it to a specified email address. The format of the report can be either HTML or PDF format.

The “Include extra spam table” is only used in the PDF reports, and this adds a table of messages that were rejected but not quarantined.

Periodic Domain Report

Periodic domain report (example.com)

Here you can control the activation of the protection report, the recipient, the frequency, the language and the format in which the report is presented to you.

Report enabled: ☒

Recipient Address:

Report Frequency:

Language:

Format: ☒ HTML
☐ PDF

Include extra spam table: ☒

Send report with no
quarantined messages: ☒

A daily or weekly report can be generated for each domain (or for specific recipients at a domain) and is delivered via email. Multiple recipients can be separated with a comma. A report can also be generated on-demand from the API/webinterface.

The report can be sent as a PDF attachment or as inline HTML. The PDF report outlines a summary of the spam and viruses that the filtering service has protected the domain (or address) from receiving, and also includes information about the total volume of mail processed for the said domain.

The PDF report also includes a detailed table (for auditing purposes) of messages that were rejected but not quarantined; this table is configured by default but may be disabled via the API/webinterface – it will be very large for some domains. A similar table is also included with the messages that were quarantined, including links to release each message directly.

Settings defined here will mean that users on this domain will also take these values.

Periodic User Report

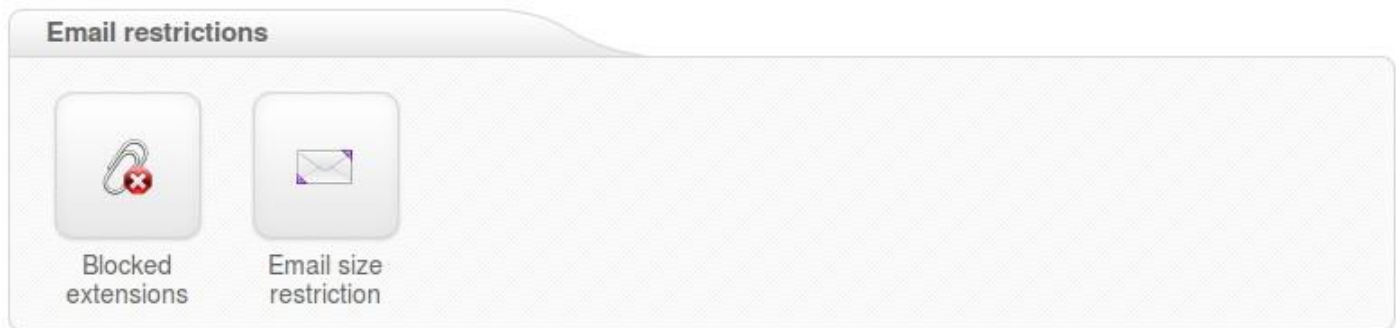
With this option you can enable periodic protection reports based on users. You can add users, either individually or via the .csv upload function for multiple users (multiple upload is only available for domain users). Only ASCII characters are supported for the local part.

The report will contain an overview of the quarantined messages for the specific user, including links to release each message directly.

The option “Automatically activate for all recipient” will automatically add users to the user report list, and then once added, send them a daily or weekly report on the spam received. It will also send the end user a welcome email in the beginning to let them know their personal quarantine has been activated, and if they would like to log in to see this, they can do it using the login link in the email.

Please note: If your domain has “Catch-All” enabled, then this option will not be able to be enabled

Email Restrictions



- [Blocked Extensions](#)
- [Email Size Restrictions](#)

Blocked Extensions

Blocked extensions (example.com)

Underneath you can specify which emails should be blocked based on the extension of the files attached.

[+ Add extension](#)

 Extension
<input type="checkbox"/> bat
<input type="checkbox"/> btm
<input type="checkbox"/> cmd
<input type="checkbox"/> com
<input type="checkbox"/> cpl
<input type="checkbox"/> dll
<input type="checkbox"/> exe
<input type="checkbox"/> msi
<input type="checkbox"/> pif

More actions

 Reset to default

You can specify which emails should be blocked based on the extension of the files attached. There is a list of some extensions added by default but you can add whatever extension type you want. If a file extension will be blocked the email message which contained the attachment will be placed in the SPAM Quarantine.

Email Size Restriction

Email size restriction (example.com)

Underneath you can set the maximum size for incoming and outgoing emails to be accepted by the filtering system.

Email size limit (in
MBytes):

(0 if no limit)

Quarantine oversized
messages:

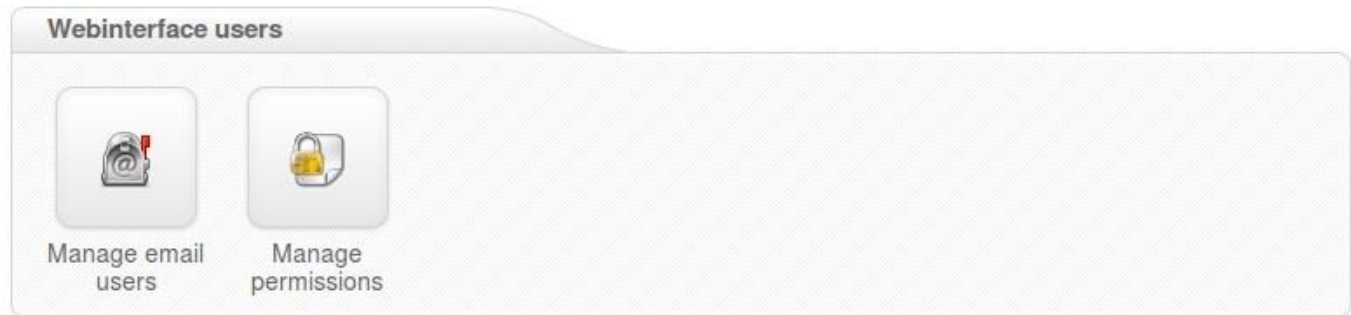
☐

(checked = quarantine; unchecked = reject)

By default the system applies no limits to the email size, and uses the size set by the destination mailserver. You can however set the maximum size for incoming and outgoing emails to be accepted by the filtering system. If the message exceeds the set up limit , it will reach the SPAM Quarantine.

Please make sure that the recipient server can also receive the email size set by the filtering system

Webinterface Users



- [Manage Email Users](#)
- [Manage Permissions](#)

Manage Email users

With this function you can manage email users. These users can log into the Spampanel with their email address to see their own quarantine, and manage their specific email settings.

Please make sure that the domain you are creating the email for already exists on the server, and when setting the password, the password must contain lower case letters, at least one upper case letter or one digit, no spaces, and must be 6-25 characters in length.

Only ASCII characters are supported for the local part.






You may also upload a Comma Separated Values (CSV) file. Each line in the file must contain at least four columns, the username, the domain, the password and the status.

The password must contain lower case letters, at least one upper case letter or one digit, no spaces, and must be 6-25 characters in length.

As a higher level user, you also have the ability to “Login as user”

[Add](#) [Upload CSV file](#)

Page 1 of 1. Total items: 1. Items per page: 100

 	ID	Username ▲	Is active	Last login
 	749	user@example.com		

Edit

Delete

Login as user

act action--

Page 1 of 1. Total items: 1. Items per page: 100

Manage Permissions

Here you can set specific permission settings per user level role

Login & Password recovery settings

Manage:

User role	Login allowed	Password recovery allowed
Administrator	<input type="checkbox"/>	<input type="checkbox"/>
Reseller	<input type="checkbox"/>	<input type="checkbox"/>
Domain	<input type="checkbox"/>	<input type="checkbox"/>
Email	<input type="checkbox"/>	<input type="checkbox"/>

✓ Save

With these settings you can manage permissions for available user's roles.

Individual page permissions

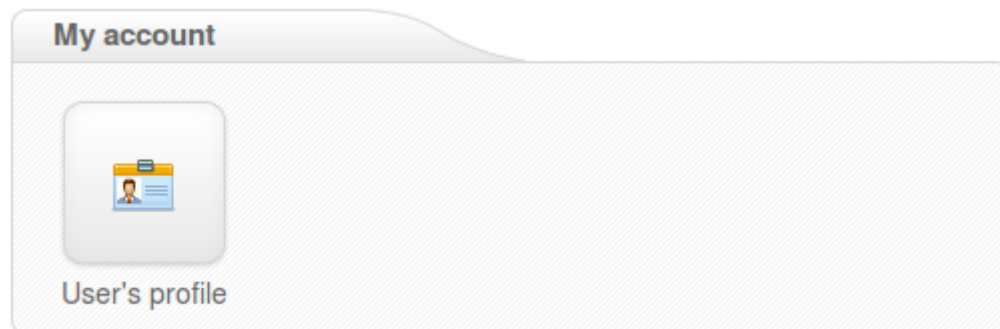
	Admin	Reseller	Domain	Email	Guest
Domains					
— Add domain	<input type="checkbox"/>	<input type="checkbox"/>			
— Upload CSV file	<input type="checkbox"/>	<input type="checkbox"/>			
— MX verification tool	<input type="checkbox"/>	<input type="checkbox"/>			
— Overview	<input type="checkbox"/>	<input type="checkbox"/>			
— Change destination(s)	<input type="checkbox"/>	<input type="checkbox"/>			
— Move domains to	<input type="checkbox"/>	<input type="checkbox"/>			
Incoming					
— Bandwidth overview (bandwidth)	<input type="checkbox"/>	<input type="checkbox"/>			
— Blacklist IPs (blacklistip)	<input type="checkbox"/>	<input type="checkbox"/>			
— Blacklisted IP edit (blacklistipedit)	<input type="checkbox"/>	<input type="checkbox"/>			
— Clear callout cache (clearcalloutcache)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
— Clear whole callout cache (clearglobalcalloutcache)	<input type="checkbox"/>				
— Cluster statistics	<input type="checkbox"/>				
— Default domain settings (defaultdomainsettings)	<input type="checkbox"/>				
— Delivery queue (deliveryqueue)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

My account



- [User Profile](#)

User Profile



Here you can edit the user's profile and enable Two Step Authentication to increase the security of your account. This means an additional device (like a mobile phone) will be required in order to log in, so even if someone knows your password they will not be able to take control of your account without your device.

For Two Step Authentication you should be able to use any app that supports the Time-based One-Time Password (TOTP) protocol, including:

- Google Authenticator (Android/iPhone/BlackBerry)
- Authenticator (Windows Phone 7)

[Enable Two Step Authentication](#)