

Log Archive Settings

Version 9

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In the Control Panel, you control how often certain pieces of data are archived or deleted.

The screenshot shows the Control Panel navigation menu. The 'System' dropdown menu is open, and 'Log Archive Settings' is highlighted with a red arrow. Other items in the menu include Settings, Look and Feel, System, and Domain. The background shows a partial view of the Control Panel interface with a sidebar on the left and a main content area on the right.

The screenshot shows the Log Archive Settings page in the Control Panel. The page has a dark header with navigation links: Control Panel, People, Content, System, Analytics, Exit Control Panel, and Logout. A sidebar on the left contains a list of settings categories: Settings, General Settings, Application Settings, Workflows, System Permissions, Profanity Filters, Robots.txt, Look and Feel, Logo and Branding, and CSS Overrides. The main content area is titled 'Log Archive Settings' and contains a note: 'Note: These are advanced settings. If not properly configured, they could affect the stability of the platform.' Below the note is a table with columns: Archive, Min to keep, Expiry days, Max per run, Edit, and an empty column. The table lists five log types with their respective settings.

Archive	Min to keep	Expiry days	Max per run	Edit	
Activity log (Archive)	100	90	100		
Activity feed (Archive)	100	90	100		
Exception Log (Delete)	1000	120	100		
Email (Delete)	1000	120	100		
Background Tasks Log (Delete)	2000	10	500		

The data is categorized under **Archive** or **Delete**. Archive data is compressed and archived so you can access them later. Delete data is deleted permanently to maintain your server's performance speed.

Archive data:

- Activity log
- Activity feed

Delete data:

- Exception log
- Email
 - Communifire keeps a log of all emails sent in the SQL database. This data can only be accessed using SQL Database tools.
 - Email To
 - Email From
 - Email Subject
 - Date Sent
- Background tasks log

Settings:

- **Min to keep:** The minimum number of records to retain in the log regardless of date.

- Example: If you set the min to keep value for email to 1000, then Communifire will always keep exactly 1000 email messages on your server. If your server reaches 1001 emails, Communifire will begin searching for records that are ready to be archived or deleted. The expiry days setting determines when a record is ready to be archived or deleted.

- **Expiry days:** The minimum age of content to archive or delete.

- Example: If you set the expiry days for email to 120, then any email that is over 120 days old will be deleted. However, this only works if the number of emails on your server exceeds the min to keep value. If you only have 999 emails, but some of them are over 120 days old, those emails will not be deleted until you reach 1001 emails.

- **Max per run:** How many records can be moved at once. The rate is per day for most logs but twice per day for background task logs.

- Example: If you set the max per run value for email to 500, then up to 500 emails – that are over 120 days old and exceed the min to keep value of 1000 – will be deleted per day. If you have a total of 1,501 emails on your server, and 501 of them are over 120 days old, it will take two days to delete these old records. On the first day, 500 old emails will be deleted. On the second day, one old email will be deleted.

[Edit Archive Setting](#)

tags : site-administrator