

# Documentation for the "Hide last viewer" feature preview

## How can I hide the username of the last page viewer and updater (for privacy reasons)?

Since Archiving Plugin version 8.1.0, the app allows you to hide the username of the the last viewer and the last updater in order to protect information that may be sensitive in certain teams.

The display of the last viewer and the last updater are controlled by two *separate* configuration options. When those are activated, the following user interface contexts display the text "undisclosed user" instead of the actual username:

1. Content Status Indicator
2. Content Status Browser
3. Expired Pages list
4. Not-viewed Pages list
5. All notification emails

Note that even when the usernames are hidden, the actual dates are shown (not being sensitive). Therefore you can know that a page was last viewed on 15 Jan, for instance, but you cannot know who was the last viewer.

The two features can be activated via the following standard Java system properties:

System property	Description
<code>carch.ui.hideLastViewer</code>	Set this to <code>true</code> to hide the username of the last viewer.
<code>carch.ui.hideLastUpdater</code>	Set this to <code>true</code> to hide the username of the last updater.

Modifying these parameters requires you to restart Confluence. For a detailed how-to, please see the [Configuring system properties](#) page in the official Confluence documentation. To verify if your custom values are correctly picked up, [increase the logging level to DEBUG](#) and you should see log lines like this:

```
2018-09-17 14:56:08,402 DEBUG [Long running task: Content Archiving [CARCH]] [archiving.service.persistence.GlobalSettingsManager] getPropertyValue System property <carch.ui.hideLastViewer> is se
```