



Attachment Checker for Confluence

Protect your Confluence against unauthorised attachments



Use Case #1

Q I want to prevent users from uploading dangerous files

A List the extensions you want to allow in the whitelist

File Type Blocking	File Size Checking	Virus Scanning	Quota Checking
Settings	Value		
Filter Mode	Whitelist		
Extensions	<p>.JPG associated with .JPEG .JPE .JIF .JFIF .JFI</p> <p>.XLSX associated with -</p> <p>.DOCX associated with -</p> <p>.PNG associated with -</p> <p>.PPTX associated with .THMX</p> <p>*All associated extensions will also be filtered automatically.</p>		
Exception	<input type="checkbox"/> Always allow password protected Microsoft Office files (e.g. docx, xlsx) <input type="checkbox"/> Always allow Microsoft Office files encrypted with sensitivity labels (e.g. docx, xlsx) <input type="checkbox"/> Always allow Table Spreadsheet Macro (Table Filter and Charts for Confluence) attachments		
Error Message	This file type is not allowed!		
Edit Settings			

Attach files
<p>setup.exe This file type is not allowed!</p>
Done


Tip: Refer to [Which file types are safe for Confluence](#)



Use Case #2

Q I want to prevent users from uploading virus infected files

A [Integrate with a 3rd party virus scanner](#) to scan all attachments uploaded

 **Attachment Checker**
Hi [@Akeles](#),
Attachment Checker has detected an infected file **eicar.com.txt**.
It has been deleted and replaced with a placeholder.
You may delete the placeholder version.
Reply Edit Delete Like less than a minute ago



Tip: [Compatible antivirus command line scanners](#)

Use Case #3



To avoid missing attachments, end users should be notified if their attachments are quarantined



[Missing file check](#) provides feedback in Confluence when attachment is silently blocked in the backend

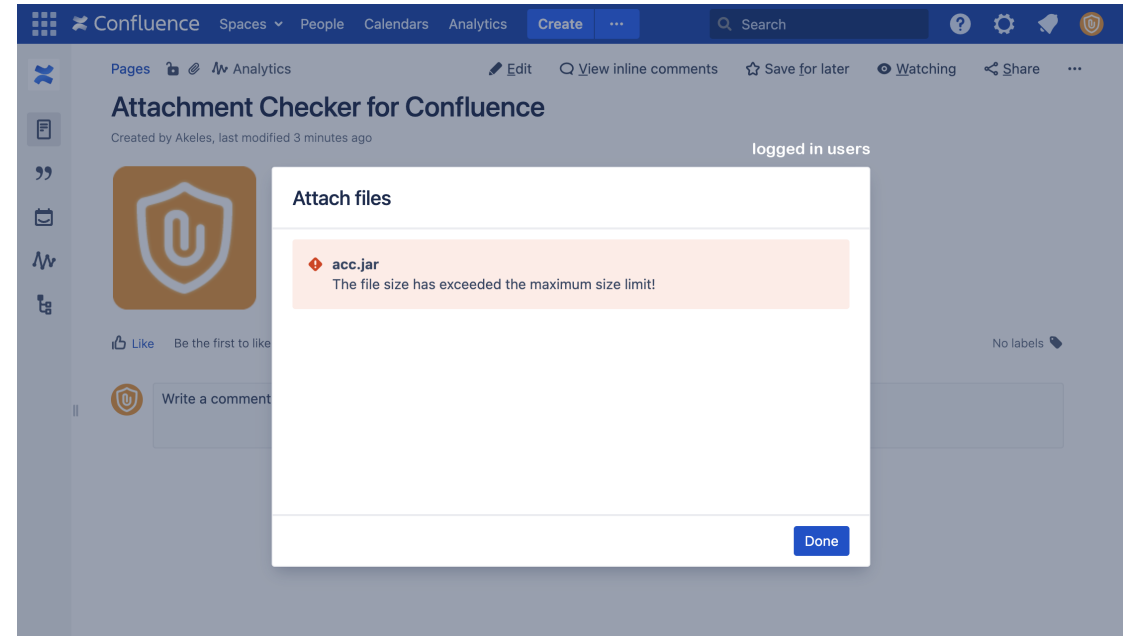
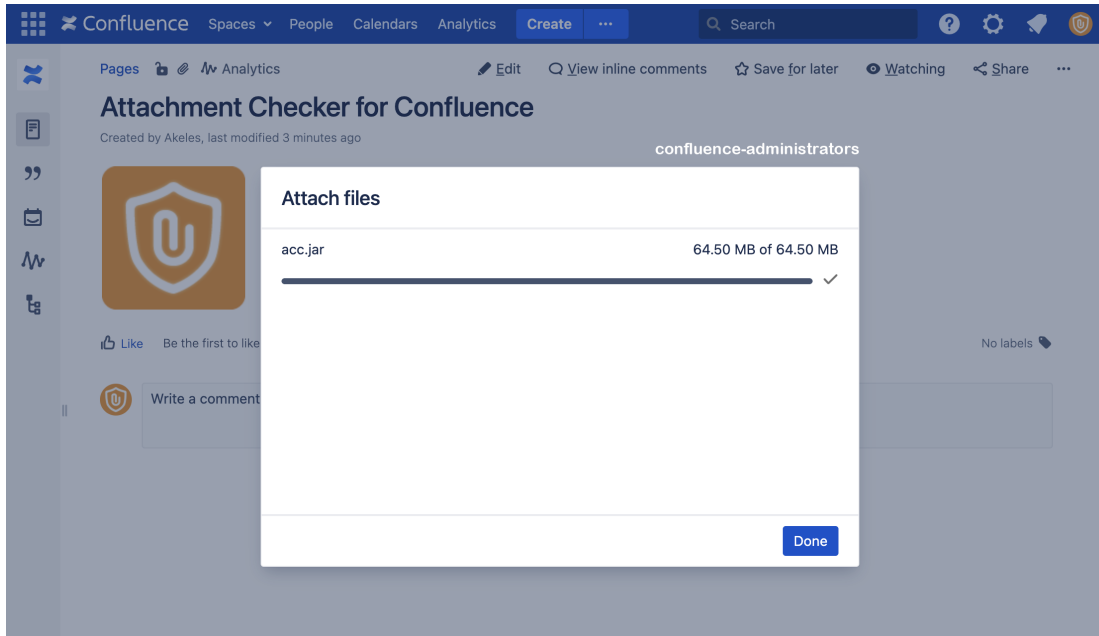
The screenshot shows the Confluence interface. At the top, there's a navigation bar with 'Confluence', 'Spaces', 'People', 'Calendars', 'Analytics', 'Create', and a search bar. Below this, the main content area displays an error message: 'Attachment File Not Found'. The message states: 'The attachment you were trying to download could not be found in the attachment file store. Either the file has been deleted manually or there was an error in removing the record of the attachment from Confluence. If this attachment is no longer required you can delete it from Confluence on the attachments page. Otherwise, you will need to attach a new copy.' Below the error message is a link: '<< Back to attachments page'. A notification box is overlaid on the page, showing a message from 'Attachment Checker'. The notification text is: 'Hi @Akeles, Attachment Checker has detected an infected file **eicar.png**. Please delete it. Thank you.' At the bottom of the notification box are the options: 'Reply Edit Delete Like less than a minute ago'.

Tip: [The hidden risks of running virus scanners](#)



Use Case #4

- Q Only special groups can upload very large attachments to avoid disk space wastage
- A [Set different file size limit](#) for up to 2 user groups, logged in users and anonymous



Tip: You can use this to allow only media team users to upload video files



Use Case #5

Q I want to set a quota limit for attachments in each Space

A Enable [quota check](#) to prevent attachment upload if there is insufficient quota

The screenshot shows the Confluence user interface. At the top, there is a navigation bar with 'Confluence', 'Spaces', 'People', 'Calendars', 'Analytics', 'Create', and a search bar. Below this, the main content area displays a page titled 'Attachment Checker' with a shield icon. A modal dialog box titled 'Attach files' is open in the foreground. The dialog shows a file named 'sample.docx' with a red error icon and the message 'Insufficient quota to upload attachments'. Below the message, the following details are listed:

Used	4.87 MB out of 5.00 MB
Available	0.13 MB
File Size	0.35 MB

A 'Done' button is located at the bottom right of the dialog box. The background page shows a 'Like' button and a comment input field.



Use Case #6

Q I want a report on attachment disk usage per Space

A The Quota Summary provides a report on the disk space allocated, used and available

Quota Summary

Quota Check Enabled

Default 5.00 MB

[← Back to configuration](#)

Search Allocation: All Usage: All [Export](#) [Recalculate](#)

Page 1 of 11. Showing 1-50 of 522 Spaces.

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Key	Name	Allocated (MB)	Used (MB)	Available (MB)	Usage
ACC	Attachment Checker for Confluence	5.00 (Default)	4.87	0.13	<div style="width: 97%;"></div>
ACJ	Attachment Checker for Jira	5.00 (Default)	1.03	3.97	<div style="width: 20%;"></div>
CANNED	Canned Search Gadget	5.00 (Default)	0.99	4.01	<div style="width: 20%;"></div>
CHMAP	Calendar Heatmap Gadget	Default <input type="button" value="v"/> <input type="button" value="x"/>	0.60	4.40	<div style="width: 14%;"></div>
COUNTDOWN	Countdown Timer	Enter 0 for unlimited <input type="button" value="v"/>	0.22	4.78	<div style="width: 5%;"></div>

Tip: In case of discrepancy, admins can trigger a recalculation. The report can also be exported as an Excel file.



Use Case #7




I want to check if there are any missing attachments before/after migration



Use the [Missing Attachment Scanner](#) to find missing attachments

Missing Attachment Scanner

i This scanner performs a background scan on all the attachment files.
With the report on missing attachments, you can try to reinstate back the missing files or delete the corresponding database records.
For more info, please refer to our [user guide](#).





Scheduled Time From 1:00 AM to until all Spaces are scanned  ← Back to configuration

Last Scan Time Sep 06, 2023 01:00

Next Scan Time -

Scan Status 22 out of 22 Spaces scanned

Showing 1-2 of 2 attachments

Creation Date	Name	Status	Space	Page Title	Actions
May 19, 2022 14:26	revised uri.png	IN TRASH	Attachment Checker for Confluence	Developer Notes for 1.9.0	 
May 19, 2022 13:09	annual review test report.zip		Dashboard Folders for Jira	Data Center Annual Review 2022	 

Tip: Refer to [How to use Missing Attachment Scanner in Confluence](#)



Use Case #8

Q I want to keep track of large attachments for housekeeping

A Use the [Large Attachment Tracker](#) to track large attachments

Large Attachment Tracker

i This report provides a list of recent large attachment uploads to assist admins to:

- Check if performance issues or outages are related to large attachment uploads
- Identify large attachments for housekeeping
- Identify users/teams who are using a lot of disk space
- Identify the usage pattern to justify for increase in disk storage as well as archiving strategy

Large Attachment Tracking Enabled [✎](#) [← Back to configuration](#)

Large Attachment Size 50.00 MB [✎](#)

Showing 1-6 of 6 attachments

Creation Date	Creator	Name	Status	Size (MB)	Space	Page Title
Aug 05, 2023 11:27	Akeles	acc-intro-final.mp4		69.93	Attachment Checker for Confluence	Videos
Aug 05, 2023 11:10	Akeles	acj-intro.mp4		51.62	Attachment Checker for Jira	Videos
Aug 03, 2023 15:14	Akeles	dfolder-intro.mp4		52.26	Dashboard Folders for Jira	Videos
Aug 02, 2023 12:13	Akeles	dfolder-intro.mp4	DELETED	51.17	Dashboard Folders for Jira	Videos
Aug 02, 2023 10:54	Akeles	acc-intro.mp4	IN TRASH	54.05	Attachment Checker for Confluence	Videos
Jul 31, 2023 16:08	Akeles	demo-1.mp4		61.42	Lookup Manager	Videos

Tip: Admins can configure the minimum file size to be considered large

Compatibility



The app also supports

- [Table Filter and Charts for Confluence](#)

Additional Resources



- [Marketplace Listing](#)
- [User Guide](#)
- [Our Service Desk](#)

We welcome any feedback and suggestions for improvement 😊



Other Related Apps



[Attachment Checker for Jira](#) protects your Jira against unauthorised file attachments and virus through file type checking and virus scanning.



[Canned Search for Confluence](#) allows contextual search, report, navigate and bulk move pages in Confluence using CQL.



[Multiple Filters Chart Macros](#) allows you to visualise Jira issues data with bar chart, line chart, pie chart, data table and counter board in your Confluence pages.