

# workflow-report macro



Looking for the reporter for use with ServiceRocket **Reporting for Confluence app**? See [workflow-reporter macro](#).

## Overview

The `{workflowreport}` macro is used to create custom reports on workflow states, reviews and tasks.

## Where to use it?

Optional.

One or more `{workflowreport}` macros can be used in wiki pages, blog posts, and, in some cases, comments.

It can also be used in any macro which supports **wiki content** in its *Macro body* (check macro documentation for details):

- [add-comment macro](#) — Comment on a page or blog post
- [increment-metadata macro](#) — Increment a metadata value to support custom versions (available from v6.11+)
- [pagefooter macro](#) — Add content to page footer
- [pageheader macro](#) — Add content to page header
- [send-email macro](#) — Send an email
- [set-message macro](#) — Add/remove a page message
- [workflow macro](#) — Defines a workflow template


## Parameters

† Only use with `approvals` report

‡ Only use with `states` report

Parameter	Required	Default	Notes	Ver
<code>type</code>			What type of report should be displayed? <ul style="list-style-type: none"><li>• <code>approvals</code> – <a href="#">Workflow Report Macro - Approvals</a><ul style="list-style-type: none"><li>• The <code>approval</code> parameter must also be specified for this report to work</li></ul></li><li>• <code>dashboard</code> – <a href="#">Workflow Report Macro - Dashboard</a></li><li>• <code>states</code> – <a href="#">Workflow Report Macro - States</a></li><li>• <code>stats</code> – <a href="#">Workflow Report Macro - Stats</a></li><li>• <code>tasks</code> – <a href="#">Workflow Report Macro - Tasks</a></li></ul>	
<code>approval</code> †			The name of a content review is required for the <code>type=approvals</code> report to work. The name is defined by the <code>{approval}</code> macro, and is shown in the <a href="#">Workflow Popup</a> during <a href="#">Content reviews</a> .	
<code>approver</code> †			Should the report be filtered to content that the specified user can currently review? <ul style="list-style-type: none"><li>• Leave empty to include all content</li><li>• Specify a username to filter to results which that user can review</li><li>• Specify <code>@self</code> to filter to results that the current user can review</li></ul>	
<code>filter</code> †‡		<code>pending</code> †	† For <code>type=approvals</code> , which stage of the content review should the content be in? <ul style="list-style-type: none"><li>• <code>pending</code> – the review is not yet complete</li><li>• <code>approved</code> – the review was approved</li><li>• <code>rejected</code> – the review was rejected</li></ul> ‡ For <code>type=states</code> , you can provide a comma-separated list of CQL filters in the form <code>FieldName:Value</code> – the values must be indexed. <ul style="list-style-type: none"><li>• <a href="#">Workflow CQL Fields</a></li><li>• <a href="#">Advanced Searching Using CQL</a> (Atlassian)</li><li>• <a href="#">CQL Field Reference</a> (Atlassian)</li><li>• <a href="#">CQL Function Reference</a> (Atlassian)</li><li>• <a href="#">CQL Keywords Reference</a> (Atlassian)</li><li>• <a href="#">CQL Operators Reference</a> (Atlassian)</li><li>• <a href="#">Performing Text Searches with CQL</a> (Atlassian)</li></ul>	

<b>hideheader</b>		false	Should the report header be hidden?  <ul style="list-style-type: none"> <li>• Only applies to <code>type=dashboard</code> report</li> <li>• <code>true</code> – hide the header</li> <li>• <code>false</code> – don't hide the header</li> </ul>	
<b>label</b>			Should the report be filtered by content label(s)?  <ul style="list-style-type: none"> <li>• Leave empty to include all content</li> <li>• Specify one label name to filter to a specific label</li> <li>• List multiple label names, separated by commas, to filter to content with any of those labels</li> </ul> <p>If using a list of labels, you can prefix the list with <code>&amp;</code> (ampersand) to require that content has all the labels.</p>	
<b>maxentries</b>		20	The number of results to show per page.	
<b>order</b>		descending	What order should results be sorted in?  <ul style="list-style-type: none"> <li>• <code>ascending</code> – AZ</li> <li>• <code>descending</code> – ZA</li> </ul>	
<b>parent</b>			Should the report be filtered to a specific parent page and the child pages of the specific page?  <ul style="list-style-type: none"> <li>• Leave empty to include all content in the space</li> <li>• Specify a page title to include the specified page and its child pages</li> <li>• Specify <code>@self</code> to specify the current page</li> </ul>	
<b>sort</b>		modified	Which report column of the report should results be sorted by?  <ul style="list-style-type: none"> <li>• <code>modified</code> – the most recent date on which the content (page or blog post) was modified</li> <li>• <code>created</code> – when the review, state or task was created</li> <li>• <code>duedate</code> – the task or state expiry date</li> <li>• <code>pagestate</code> – the current workflow state</li> <li>• <code>statechanged</code> – the most recent date on which the state was changed</li> <li>• <code>statechangedby</code> – the user that most recently changed the state</li> </ul>	
<b>spacekeys</b>		current space	Which space(s) should be included in the report?  <ul style="list-style-type: none"> <li>• Leave empty to report on the current space</li> <li>• Specify one <a href="#">space key</a> to report on a specific space</li> <li>• List multiple <a href="#">space keys</a>, separated by commas, to report on multiple spaces</li> <li>• Specify <code>any</code> to report on all spaces – but you must also specify <code>approval</code> or <code>state</code> parameter, depending on the report <code>type</code></li> </ul>	
<b>state<sup>‡</sup></b>			Should the report be filtered to specific state(s)?  <ul style="list-style-type: none"> <li>• Leave empty to report on all states</li> <li>• Specify one state name to report on that state</li> <li>• List multiple state names, separated by commas, to report on specific states</li> </ul>	
<b>user<sup>‡</sup></b>			Should the report be filtered to content that the specified user can currently review?  <ul style="list-style-type: none"> <li>• Leave empty to include all content</li> <li>• Specify a username to filter to results which the specified user can review</li> <li>• Specify <code>@self</code> to filter to results that the current user can review</li> </ul>	

 The macro has a 500-page limit for each report. If a larger report is required it may be useful to use the [CQL REST API](#).

## App configuration

Setting	Where	Notes
<b>Workflow Activity and Drafts Visibility</b>	<ul style="list-style-type: none"> <li>• <a href="#">Configuration - Space Tools</a></li> <li>• <a href="#">Configuration - Global</a></li> </ul>	<p>Who can access the report?</p> <p>For report-specific details, see:</p> <ul style="list-style-type: none"> <li>• <a href="#">Workflow Report Macro - Approvals</a></li> <li>• <a href="#">Workflow Report Macro - Dashboard</a></li> <li>• <a href="#">Workflow Report Macro - States</a></li> <li>• <a href="#">Workflow Report Macro - Stats</a></li> <li>• <a href="#">Workflow Report Macro - Tasks</a></li> </ul>

## All examples

# Content by label

There is no content with the specified labels



## See also

[Workflow Authoring Guide:](#)

- [Reviews](#)
- [States](#)
- [Tasks](#)

[Reporting Guide:](#)

- [Report on states](#)
- [Report on tasks](#)

[Integration Guides:](#)

- [Workflow Supplier](#)
- [ServiceRocket Reporting for Confluence app](#)
- [ServiceRocket Scaffolding Forms and Templates app](#)

[Developer Guides:](#)

- [CQL REST API](#)