

JQL Cheat Sheet

by MartechElements via cheatography.com/126118/cs/24324/

Rules

A classic query in JQL (also known as a 'clause') consists of a **field**, followed by an **operator**, followed by one or more values or **functions**.

Field - Fields are different types of information in the system. *fixVersion, issue type, date created, etc.*

Operator - Operators are the heart of the query. They relate the field to the value. *equals* (=), *not equals* (!=), *less than* (<), *etc.*

Function - A function performs a calculation on either specific Jira data or the function's content.

Keyword - Keywords are specific words in the language that have special meaning.

Fields		
Jira Software		
Assignee	Attachments	Category
Comment	Component	Component
Created	Creator	Description
Due	Environment	Epic link
Filter	Fix version	Issue key
Issue link type	Labels	Last viewed
Level	Parent	Priority
Project	Reporter	Resolution
Resolved	Sprint	Status
Summary	Text	Туре
Updated	Voter	Watcher
JSD Specific		
Approvals	Customer Request Type	Request channel type
Request last activity time	SLA	

Keywords	
AND	Combine multiple clauses
OR	Choice between multiple clauses
NOT	Negate a clause or JQL query
EMPTY , NULL	Field without a value
ORDER BY	Specify the sorting order

Official cheat sheet

A better version of our cheat sheet is available here : https://bit.ly/3rFJxTl

Operators		
= , !=	equals, not equals	
> , >=	(strictly) greater than	
< , <=	(strictly) lesser than	
~ , !~	contains, do not contain	
changed	field value has been changed before	
is, is not	field has no value (only with EMPTY or NULL)	
was, was not	field has or had the specified value. Only works with Assignee, Fix Version, Priority, Reporter, Resolution and Status fields	
was in, was not in	field has or had any of multiple specified values	
in, not in	field is one of multiple specified value	



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Functions		
User	Issue	Time
currentUser()	linkedIssues()	now()
membersOf()	latestReleasedV- ersion()	remaining()
votedissues()	releasedVers- ions()	futureSprints()
projectsLeadByUser()	unreleasedVersions()	issueHistory()
componentsLeadB- yUser()	openSprints()	startOfDay/Week/Mo- nth/Year()
updatedBy()	standardIssueTy- pes()	endOfDay/Week/Mont- h/Year()
watchedIssues()	subtasklssue- Types()	elapsed() *JSD only
projectsWhereUserH-asRole()	completed() *JSD only	paused() *JSD only
pendingBy() *JSD only	myApproval() *JSD only	running() *JSD only
approver() *JSD only	breached() *JSD only	pending() *JSD only

Advanced search	
Wildcard searches	Fuzzy searches
To do a single character wildcard search, use the "?" symbol	To do a fuzzy search, use the "~" symbol at the end of a single word term.
To do a multiple character wildcard search, use the "*" symbol.	Proximity searches
Wildcard characters need to be enclosed in quote-marks. E.g. summary ~ "cha?k"	To do a proximity search, use the "~", symbol at the end of a phrase.

Note: For time range you can either use the standard date format "-yyyy-MM-dd", for example **updated < "2020/09/16"**.

Or use "w" (weeks), "d" (days), "h" (hours) or "m" (minutes) to specify a date relative to the current time, for example: **updated < "-2w"**.



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