



Filtering projects

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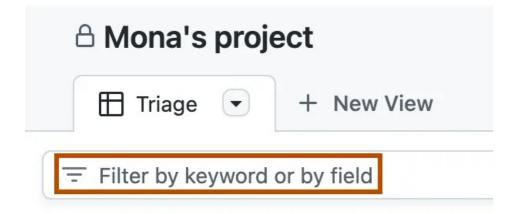
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Filtering by text fields

Use filters to choose which items appear in your project's views.

You can customize which items appear in your views using filters for item metadata, such as assignees and the labels applied to issues, and by the fields in your project. You can combine filters and save them as views. For more information, see "Managing your views."

To filter a view, click \equiv and start typing the fields and values you would like to filter for. As you type, possible values will appear. You can also open the project command palette, by pressing $command + \kappa$ (Mac) or $ctrl + \kappa$ (Windows/Linux), and type "Filter by" to choose from the available filters.



In board layout, you can click on item data to filter for items with that value. For example, click on an assignee to show only items for that assignee. To remove the filter, click the item data again.

Using multiple filters will act as a logical AND filter. For example, label:bug status:"In progress" will return items with the bug label and the "In progress" status. You can also provide multiple values for the same field to act as a logical OR filter. For example, label:bug, support will return items with either the bug or support labels. Projects does not currently support logical OR filters across multiple fields.

When you filter a view and then add an item, the filtered metadata will be applied to new item. For example, if you're filtering by status: "In progress" and you add an item, the new item will have its status set to "In progress."

You can use filters to produce views for very specific purposes. For example, you could use assignee:@me status:todo last-updated:5days to create a view of all work assigned to the current user, with the "todo" status, that hasn't been updated in the last five days. You could create a triage view by using a negative filter, such as no:label no:assignee repo:octocat/game, which would show items without a label and without an assignee that are located in the octocat/game repository.

Filtering for fields *∂*

Qualifier	Example
assignee: USERNAME	assignee:octocat will show items assigned to @octocat.
label: LABEL	label:bug will show items with the "bug" label applied.
field: VALUE	status:done will show items with the "status" field set to "done."
reviewers: USERNAME	reviewers:octocat will show items that have been reviewed by @octocat.
milestone: "MILESTONE"	milestone: "Beta release" will show items assigned to the "Beta release" milestone.

Combining filters @

You can create filters for multiple fields. Your view will show items that match all filters.

Qualifier	Example
assignee: USERNAME field: VALUE	assignee:octocat priority:1 will show items
	assigned to @octocat that have a priority of 1.

You can also filter for multiple values from the same field. If you separate the values with commas, your view will show items that match any of the provided values.

Qualifier	Example
assignee: USERNAME, USERNAME	assignee:octocat,stevecat will show items assigned to either @octocat or @stevecat.

To filter for multiple values from the same field but show items that match all of the provided values, you can repeat the qualifier for each value.

Qualifier	Example
assignee: USERNAME assignee: USERNAME	assignee:octocat assignee:stevecat will show items that are assigned to both @octocat and @stevecat.

You can also combine filters that match some and match all items.

Qualifier	Example
field: VALUE, VALUE assignee: USER assignee: USER	label:bug,onboarding assignee:octocat assignee:stevecat will show items that have either the bug or onboarding labels but are assigned to both @octocat and @stevecat.

Negating a filter &

You can invert any filter, including combinations, by prefixing with a hyphen.

Qualifier	Example
-assignee: USERNAME	-assignee:octocat will not show any items assigned to @octocat.
-field: <i>VALUE</i>	-status:done will not show any items with a status of "done."
-field: VALUE, VALUE	-priority:1,2 will not show any items with a priority of either 1 or 2.

Filtering for items that are missing a value &

You can use no: to filter for items that are missing a value

Qualifier	Example
no:assignee	no:assignee will show any unassigned items.
no:reviewers	no:reviewers will show pull requests that do not have a reviewer.
no: FIELD	no:priority will show items with an empty priority field.

You can also prefix a hyphen to negate this behavior and only return items that have a value.

Qualifier	Example
-no:assignee	-no:assignee will only show items that are assigned.
-no: FIELD	-no:priority will only show items that have a value in the priority field.

Filtering by item location &

Use the repo qualifier to filter for items in a particular repository.

Qualifier	Example
repo: OWNER/REPO	repo:octocat/game will items in the "octocat/game" repository.

Filtering for item state or item type &

You can use the is qualifier to filter for particular types of item or items in particular states.

Qualifier	Example
is: STATE	is:open will show open issues and pull requests.
	is:closed will show closed issues and pull requests.
	is:merged will show any merged pull requests.
is: TYPE	is:issue will show only issues.
	is:pr will show only pull requests.
	is:draft will show draft issues and draft pull requests.
	is:issue is:open will show open issues.

Filtering by close reason &

You can filter closed items by their close reason.

Qualifier	Example
reason: CLOSE REASON	reason:completed will show items closed because they were completed.
	reason:"not planned" will show closed items with the "not planned" reason.
	reason:reopened will show items that have been reopened after previously being closed.

Filtering for when an item was last updated &

You can use the {number}days syntax to filter for when items were last updated.

Qualifier	Example
last-updated: NUMBERdays	last-updated:1day will show items last updated one or more days ago.
	last-updated:7days will show items last updated seven or more days ago.
	-last-updated:10days will show items that have been updated in the last ten days.

GitHub Enterprise Server marks an issue or pull request as updated when it is:

- Created
- Reopened

- Edited
- Commented
- Labeled
- Assignees are updated
- Milestones are updated
- Transferred to another repository

Filtering number, date, and iteration fields &

You can use > , >= , < , and <= to compare number, date, and iteration fields. Dates should be provided in the YYYY-MM-DD format.

Qualifier	Example
field:>VALUE	priority:>1 will show items with a priority greater than 1.
field:>=VALUE	date:>=2022-06-01 will show items with a date of "2022-06-01" or later.
field:< <i>VALUE</i>	iteration:<"Iteration 5" will show items with an iteration before "Iteration 5."
field:>=VALUE	<pre>points:<=10 will show items with 10 or less points.</pre>

You can also use ... to filter for an inclusive range. When working with a range, * can be supplied as a wildcard operator.

Qualifier	Example
field: VALUEVALUE	<pre>priority:13 will show items with a priority of 1, 2, or 3.</pre>
	date:2022-01-012022-12-31 will show items from the year 2022.
	points:*10 will show items with an points value of anything up to and including 10.
	iteration:"Iteration 1""Iteration 4" will show items in "Iteration 1", "Iteration 2", "Iteration 3", and "Iteration 4."

Filtering assignees and reviewers using keywords &

You can use the @me keyword to represent yourself in a filter.

Qualifier	Example
field:@me	assignee:@me will show items assigned to the signed-in user.
	-reviewers:@me will show items that have not been reviewed by the signed-in user.

Filtering iteration and date fields using keywords &

You can use the <code>@previous</code>, <code>@current</code>, and <code>@next</code> keywords to filter for iterations relative to the current iteration. You can also use <code>@today</code> to filter for the current day.

Qualifier	Example
field:@keyword	iteration:@current will show items assigned to the current iteration.
	iteration:@next will show items assigned to the next iteration.
field:@today	date:@today will show items with their date set to the current day.

You can also use >, >=, <, <=, +, -, and \dots ranges with keywords.

Qualifier	Example
field:@keyword@keyword+n	iteration: @current@current+3 will show items assigned to the current iteration and the next three iterations.
	date:@today@today+7 will show items with a date set to today or the next seven days.
field:<@keyword	iteration: <@current will show items assigned to any iteration before the current iteration.
field:>=@keyword	<pre>date:>=@today will show items with a date set to today or later.</pre>

Filtering by text fields ₽

You can filter by specific text fields or use a general text filter across all text fields and titles. When filtering with text that contains spaces or special characters, enclose your text in " or ' quotation marks.

Qualifier	Example
field:" <i>TEXT</i> "	title:"API deprecation" will show items with titles that exactly match "API deprecation."
field: TEXT	note:complete will show items with a note text field that exactly match "complete."
TEXT	API will show items with "API" in the title or any other text field.
field: TEXT TEXT	label:bug rendering will show items with the "bug" label and with "rendering" in the title or any other text field.