

# linkedTo()

This JQL function returns issues that are **linked** to any issue that is returned by a **JQL subquery**.

Additionally you can further refine your query by specifying **distinct link types** and even a **minimum number of linked issues**.

## Syntax

```
linkedTo(subquery) #Output: Issue list
```

## Examples

Parser expression	Description
<pre>issue in linkedTo('project = "Asset Management" and type = Employee')</pre>	This example returns all issues linked to the <b>Employees</b> tracked in the <b>Asset Management</b> project.
<pre>issue in linkedTo('issuetype = Task and priority = Blocker')</pre>	This example returns all issues that are linked to a <b>Task</b> with <b>priority</b> set to <b>Blocker</b> .

## Additional information

Parameters used in this function

Parameter	Input (data type)	Description
subquery	<input type="text" value="TEXT"/>	A <b>JQL query</b> to select the issues that are linked to the those issues you want to be returned.  <b>Pro tip</b> Enclose the subquery with single quotes " instead of double quotes ". Otherwise, every time a <b>double-quotation</b> is used in the subquery, they must be jumped with a <b>slash /</b> .

## Output

This function returns an

Variant where you can additionally limit the results by specifying certain **link types**.

### Syntax

```
linkedTo(subquery, linkTypes) #Output: Issue list
```

## Examples

Parser expression	Description
<pre>issue in linkedTo('project = "Asset Management" and type = "Employee"', "has asset")</pre>	This example returns all issue linked to the <b>Employees</b> tracked in the <b>Asset Management</b> project via the <b>"has asset"</b> link type.
<pre>issue in linkedTo('issuetype = Task and priority = "Blocker"', "is blocked by, causes")</pre>	This example returns all issues that are linked to a <b>Task</b> with <b>priority</b> set to <b>Blocker</b> either by the <b>"is blocked by"</b> or <b>"causes"</b> link type .

## Additional information

Parameters used in this function

Parameter	Input (data type)	Description
subquery	<input type="text" value="TEXT"/>	A <b>JQL query</b> to select the issues that are linked to the those issues you want to be returned.  <b>Pro tip</b> Enclose the subquery with single quotes " instead of double quotes ". Otherwise, every time a <b>double-quotation</b> is used in the subquery, they must be jumped with a <b>slash /</b> .
linkTypes	<input type="text" value="TEXT"/>	The <b>link type</b> or <b>link types</b> that must have been used to link to the desired target issues. The list of link types should be a <b>comma-separated list</b> .

## Output

This function returns an

Variant where you can additionally specify a **minimum number** of linked issues.

### Syntax

```
linkedTo(subquery, linkTypes, minimumLinked) #Output: Issue list
```

## Examples

Parser expression	Description
<pre>issue in linkedTo('project = "Asset Management" and type = Employee', "has asset", 2)</pre>	<p>This example returns all issue linked to the <b>Employees</b> tracked in the <b>Asset Management</b> project via the "has asset" link type.</p> <p>In order to be returned by the query each Employee must have <b>at least two</b> of those linked issues.</p>
<pre>issue in linkedTo('project = "Asset Management" and type = PC', "belongs to", 2) AND type = Employee</pre>	<p>This example returns all <b>Employees</b> that have a <b>PC</b> associated within the <b>Asset Management</b> project, that is also associated with another person.</p>

## Additional information

Parameters used in this function

Parameter	Input (data type)	Description
subquery	<input type="text" value="TEXT"/>	<p>A <b>JQL query</b> to select the issues that are linked to the those issues you want to be returned.</p> <div style="background-color: #f0f0f0; padding: 10px; margin-top: 10px;"> <p><b>Pro tip</b></p> <p>Enclose the subquery with single quotes " instead of double quotes ". Otherwise, every time a <b>double-quotation</b> is used in the subquery, they must be jumped with a <b>slash /</b>.</p> </div>
linkTypes	<input type="text" value="TEXT"/>	The <b>link type</b> or <b>link types</b> that must have been used to link to the desired target issues. The list of link types should be a <b>comma-separated list</b> .
minimumLinked	<input type="text" value="NUMBER"/>	A <b>natural number larger than 0</b> .

## Output

This function returns an

The result is **not what you expected**? The number of returned issues feels **too low**?

By default, the **maximum number** of issues that will be returned by the JQL subquery, and thus can be processed by the logical expression is **1 000**.

To ensure the performance of your entire Jira instance, we limit the execution of the JQL function in terms of **issue count** and **execution time**. Please refer to your admin if you need to change the [configuration](#).



## Use cases and examples

Use case	JQL function
List all issues that are blocking issues that are due soon	<a href="#">linkedTo()</a>

