

# usersWithTextProperty()

This JQL function returns users by checking against their **user properties** that contain **text values**.

### Syntax

usersWithTextProperty(property, operator, value) #Output: Text list

### Examples

Parser expression	Description
<pre>assignee in usersWithTextProperty ("country" , "=", "Germany" )</pre>	This example returns all issues where the current assignee has a <b>text property</b> called <b>country</b> with a value <b>equal to Germany</b> .
<pre>reporter in usersWithTextProperty ("country", "~", "usa" )</pre>	This example returns all issues where the current reporter has a user <b>text reporter</b> called <b>country</b> with a value <b>equal to usa</b> ignoring the case. So even if the property was set to "USA" or "Usa", the function would count this as valid property value.
<pre>reporter in usersWithTextProperty ("department", "matches", "(IT HR)" )</pre>	<div>This example returns all issues where the current <b>reporter</b> has a <b>text property</b> called <b>department</b> with a value <b>equal to IT or HR</b>.</div> <div>When using the <b>matches</b> operator, the provided <b>value</b> must be a valid <b>regex</b>.</div>

### Additional information

Parameters used in this function

Parameter	Input (data type)	Description														
property	<div>TEXT</div>	The name of the <a href="#">user property</a> .														
operator	<div>TEXT</div>	<div>The operator used to compare the actual value with the expected value. <b>Allowed operators are:</b><table><tr><th>Comparator</th><th>Description</th></tr><tr><td>=</td><td>Property must be equal to the specified value.</td></tr><tr><td>!=</td><td>Property must not be equal to the specified value.</td></tr><tr><td>~</td><td>Property must be equal to the specified value, ignoring the case.</td></tr><tr><td>!~</td><td>Property must not be equal to the specified value, ignoring the case.</td></tr><tr><td>matches</td><td>A <b>regex</b> can be provided that must be fulfilled by the property.</td></tr><tr><td>doesn't match</td><td>A <b>regex</b> can be provided that must not be fulfilled by the property.</td></tr></table></div>	Comparator	Description	=	Property must be equal to the specified value.	!=	Property must not be equal to the specified value.	~	Property must be equal to the specified value, ignoring the case.	!~	Property must not be equal to the specified value, ignoring the case.	matches	A <b>regex</b> can be provided that must be fulfilled by the property.	doesn't match	A <b>regex</b> can be provided that must not be fulfilled by the property.
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=	Property must be equal to the specified value.															
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value	<div>TEXT</div>	<p>The value that will be used to check against the actual user property.</p> <p>In case the <b>operator</b> is "matches" or "doesn't match", this value must be a <b>regex</b>.</p>
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## Output

This function returns a 

TEXT LIST

If you want to search for issues where a user as a specific **numeric or date property value**, have a look the the [usersWithNumericProperty\(\)](#) or [usersWithDateTimeProperty\(\)](#) function.

If you want to search for issues, checking only if a **property is being set ignoring it's value**, have a look the the [usersWithProperty\(\)](#) function.

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](#).