Link to JQL query with information from issue

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Use case

Generate automatically a **link to a JQL query** that searches for issues based on information obtained from the current issue.

Configuration

Create a new Calculated Text Field (by JWT) custom field and name it properly.

Providing a description will help you to identify what the custom field does but this step is optional.



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Parsing mode

Set the Parsing Mode to Basic text

Parser expression

Add the following expression:

 JQL query for %{issue.key}

This expression generates a query that retrieves issues in the **same project** and with the **same summary** as the current issue. Note that some special characters are not supported in this query.

Variant for single choice fields

This expression requires the **replacement of the field code** f(ssue.cfaaaaa) and the **name of the** *Select List (single choice)* field with the appropriate ones.

```
<a href="%{system.baseUrl}/issues/?jql=project=%{issue.project.key} and 'Select List (single
choice)' = '%{issue.cfaaaaa}'"> JQL query for %{issue.key}</a>
```

This expression generates a query that retrieves issues in the **same project** and with the **same option in a Select List** (*single choice*) field as the current issue. Note that some special characters are not supported in this query.

Variant for multiple choice fields

This expression requires the Advanced text parsing mode and the replacement of the field code <code>%{issue.cfaaaaa}</code> and the name of the Select List (multiple choices) field with the appropriate ones.

```
"<a href=\"" + %{system.baseUrl} + "/issues/?jql=project=" + %{issue.project.key} + " and
'Select List (multiple choices)' in (" + toString(textOnStringList(toStringList(%{issue.
cfaaaaa}), "'" + %{seed.text} + "'")) + ")\"> JQL query for "+ %{issue.key} + "</a>"
```

This expression generates a query that retrieves issues in the **same project** and with the **same options in a Select List** (*multiple choices*) field as the current issue. Note that some special characters are not supported in this query.

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Add the field to the relevant view screens.

Remember: All calculated fields are read-only and cannot be manually updated on a create or edit screen.



Related use cases

Title	Field type	JWT feature	Label
Check if an issue was resolved on time	Text		
Components from all sub-tasks	Text		
Details of the last comment	Text		STAFF PICK
Difference between two dates in business days	Text		
Display additional details of the issue creator	Text		
Display current issue's project category	Text		
Display historic due dates	Text		

Display reporters of linked Cloud issues	Text	
Google Maps location	Text	STAFF PICK
Highest ranked custom field value among all linked issues	Text	
Last comment, its author, and timestamp	Text	STAFF PICK
Last commenter's full name	Text	
Status and assignee of parent issue	Text	

If you still have questions, feel free to refer to our support team.