

Set the calculated field's visibility in function of the username, role or group

Use case

Restrict the users who can see the value of a calculated field **according to their usernames, project roles or groups**.

A conditional operator will be used to display only the values returned by a custom expression if the current user meets a definite criteria.



Configuration

1

Create a new **Calculated Field (by JWT)** custom field and name it appropriately. For the following example, we will use a **Calculated date-time field**.

Providing a description will help you to identify the **purpose of the custom field**.

2

Parser expressions

1

Make the field value visible only to a static set of users

```
%{system.currentUser} in ["username1", "username2", "username3"] ?  
(my_expression) : null
```

In order to **hide the field value from the defined set of users**, the operator **in** must be replaced with the operator **not in**.

2

Make the field value visible only to users in project roles

```
isInRole(%{system.currentUser}, "role1, role2, role3") ? (my_expression) : null
```

In order to **hide the field value from the users in the defined project role**, the **isInRole()** parser function should be **negated** as in **!isInRole(%{system.currentUser}, "role1, role2, role3")**.

3

Make the field value visible only to users in groups

```
isInGroup(%{system.currentUser}, "group1, group2, group3") ? (my_expression) : null
```

In order to **hide the field value from the users in the defined group**, the **isInGroup()** parser function should be **negated** as in **!isInGroup(%{system.currentUser}, "group1, group2, group3")**

3

Display format

1

Format type

Choose **Date Time Picker**

4

Add the field to the relevant **screens**.

Remember: All calculated fields are **read-only** and cannot be manually updated.



Related use cases

Title	Field type	JWT feature	Label
Creation date of the linked epic	Date-time		STAFF PICK
Predicted completion date of an epic	Date-time		STAFF PICK
Predicted resolution date based on business hours	Date-time		
Set the calculated field's visibility in function of the username, role or group	Date-time Number Text		

If you still have questions, feel free to refer to our [support](#) team.