

Feature Request

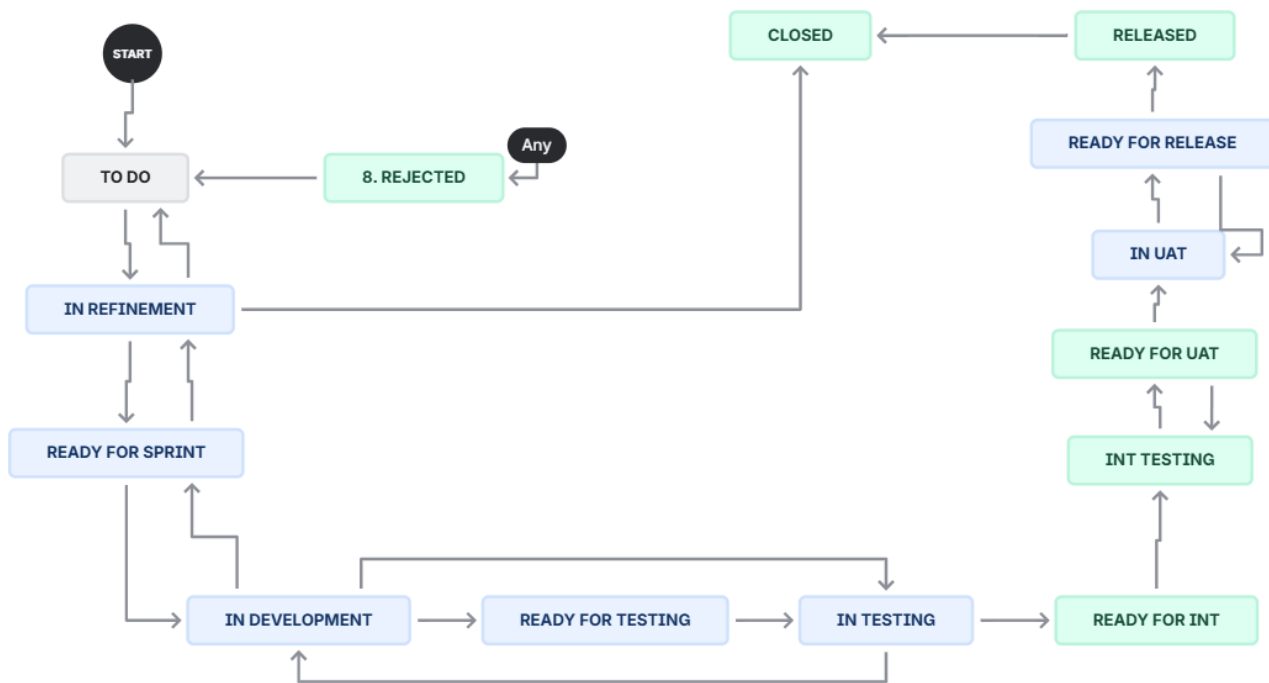
Requirement :

As a techEx team member, I would like to know for how long each user story assigned to minor release stays in UAT so I can estimate if there is risk with the deployment to production.

i Goal :

User stories assigned to minor release should be tested as soon as possible to avoid potential deployment risk.

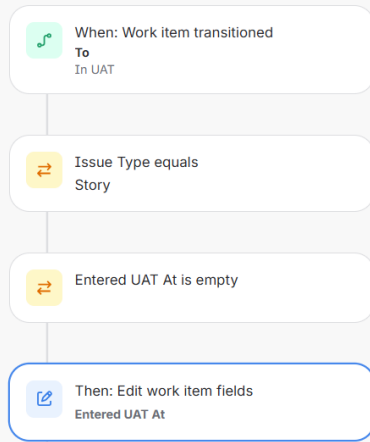
Feature Creation Process :



1. Entered UAT At - For capturing UAT entered date and time.
2. Time In UAT - For calculating time in minutes.
3. Back to UAT - For capturing date and time of entering UAT again.
4. Total Time In UAT - For showing time in Days, Hours, Minutes format

CCCME & MSP Updating UAT Entered Date ENABLED

✓ Audit log Rule details Update ▾ Return to rules ⋮



Edit work item

Set values for fields on the work item. Simply add the fields you want to edit. To display additional fields, select 'More options' for [advanced field editing](#).

Choose fields to set... ▾

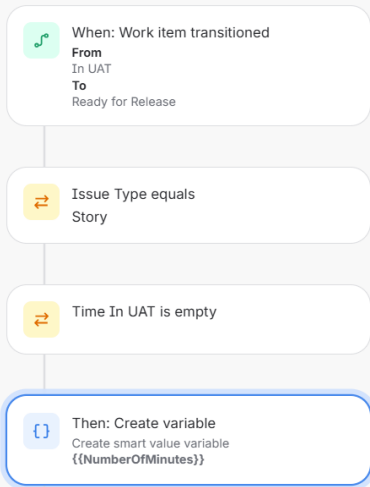
Entered UAT At

{} ⋮

> More options

CCCME & MSP "Entered UAT At" and store it in "Time in UAT (minutes)"

ENABLED ✓ Audit log Rule details Update ▾ Return to rules ⋮



Create variable

Enter a smart value and save it as a variable that can be used in other actions and conditions. Your variable can only be used within this rule. You can use other smart values and math functions to define it. [Learn more about Create variable action](#)

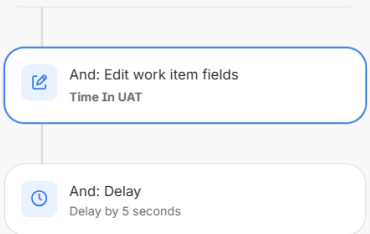
Variable name * (required)

Access your variable in other actions by using {{NumberOfMinutes}}. We don't recommend using an existing variable name that's in the same scope, as this can lead to potential overrides or rule failures.

Smart value * (required)

{}

For help with syntax, [see our smart values documentation](#).



Edit work item

Set values for fields on the work item. Simply add the fields you want to edit. To display additional fields, select 'More options' for [advanced field editing](#).

Choose fields to set... ▾

Time In UAT

{} ⋮



And: Edit work item fields

Total Time In UAT



And: Add comment to work item

This story was in UAT for
{{NumberOfMinutes}} .



Edit work item



Set values for fields on the work item. Simply add the fields you want to edit.

To display additional fields, select 'More options' for [advanced field editing](#).

Choose fields to set... ▾

Total Time In UAT

...

> More options

`{{#}}floor({{Entered UAT At.diff(now).minutes}} / 1440){/} days, {{#}}floor(((Entered UAT At.diff(now).minutes) % 1440) / 60){/} hours, {{#}}{{Entered UAT At.diff(now).minutes}} % 60{/} minutes`



Back to UAT custom field

In the workflow, I have added a rule for the transition from "Ready for Release" to "In UAT." This rule captures the current date and time of the transition and records it in the "Back to UAT" field.

CCCME & MSP Back to uat

ENABLED



Audit log

Rule details

Update



Return to rules



When: Work item transitioned

From
In UAT
To
Ready for Release



Time In UAT is not empty



Then: Create variable
Create smart value variable
{{TimeDiff}}



Create variable



Enter a smart value and save it as a variable that can be used in other actions and conditions. Your variable can only be used within this rule. You can use other smart values and math functions to define it. [Learn more about Create variable action](#)

Variable name * (required)

Access your variable in other actions by using `{{TimeDiff}}`. We don't recommend using an existing variable name that's in the same scope, as this can lead to potential overrides or rule failures.

Smart value * (required)

For help with syntax, [see our smart values documentation](#).

And: Edit work item fields
Time In UAT

And: Delay
Delay by 5 seconds

Edit work item

Set values for fields on the work item. Simply add the fields you want to edit.
To display additional fields, select 'More options' for [advanced field editing](#).

Choose fields to set... ▾

Time In UAT
 ...

`{{#=}}({{Time In UAT}} + {{TimeDiffb}}) % 60{{/}}`

And: Create variable
Create smart value variable
`{{TimeDiffa}}`

Create variable

Enter a smart value and save it as a variable that can be used in other actions and conditions. Your variable can only be used within this rule. You can use other smart values and math functions to define it. [Learn more about Create variable action](#)

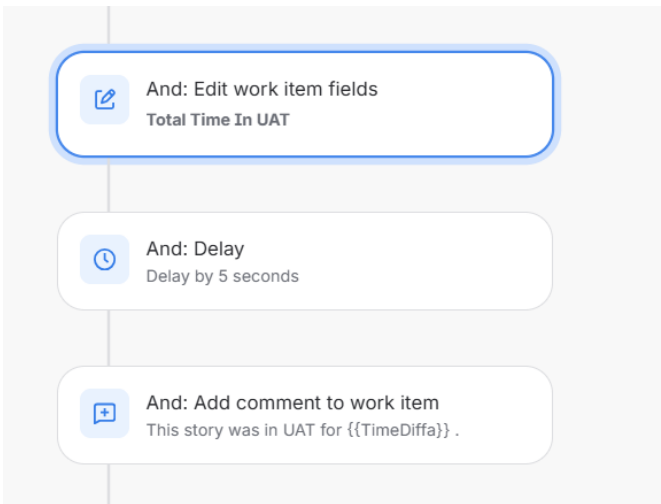
Variable name * (required)

Access your variable in other actions by using `{{TimeDiffa}}`. We don't recommend using an existing variable name that's in the same scope, as this can lead to potential overrides or rule failures.

Smart value * (required)

For help with syntax, [see our smart values documentation](#).

`{{#=}}floor({{Time In UAT}} + {{TimeDiffb}}) / 1440{{/}}` days, `{{#=}}floor({{Time In UAT}} + {{TimeDiffb}}) % 1440 / 60{{/}}` hours, `{{#=}}({{Time In UAT}} + {{TimeDiffb}}) % 60{{/}}` minutes



Edit work item 📄 🗑️ ?

Set values for fields on the work item. Simply add the fields you want to edit.
To display additional fields, select 'More options' for [advanced field editing](#).

⚙️ Choose fields to set... ▾

Total Time In UAT

> More options

$\{\{#\} \} \text{floor}(\{\{Time In UAT\}\} + \{\{TimeDiffb\}\}) / 1440\{\{/ \}\}$ days, $\{\{#\} \} \text{floor}(\{\{Time In UAT\}\} + \{\{TimeDiffb\}\}) \% 1440 / 60\{\{/ \}\}$ hours, $\{\{#\} \} (\{\{Time In UAT\}\} + \{\{TimeDiffb\}\}) \% 60\{\{/ \}\}$ minutes

Implemented this feature in : [CCCME](#) & [MSP](#) Projects.