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## How do I notify a user when their ticket is assigned?

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You can use Triggers to send an email to the user when their ticket is assigned (e.g. to reassure them that their problem has come to the attention of a real person).

Go to **Admin > Business Rules > Triggers > Ticket Update Triggers** and create a new Trigger. Set the **Event** to be **Update > By Agent**.

Then you want to set the Criteria as **Agent | was changed from | Unassigned**, like below:

**Edit: Email user when ticket assigned**

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**1 Properties**

Title\*

Email user when ticket assigned

This title will be used throughout the admin interface to refer to this Trigger.

Enabled

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**2 Event**

Event

Update

By User

By Agent

<input checked="" type="checkbox"/> Agent interface	<input checked="" type="checkbox"/> API	<input checked="" type="checkbox"/> Email
<input type="checkbox"/> Phone Call	<input type="checkbox"/> Mobile apps	<input type="checkbox"/> Forwarding
<input type="checkbox"/> SMS	<input type="checkbox"/> WhatsApp	<input type="checkbox"/> Twitter

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**3 Criteria**

The criteria section is a list of terms that must match before the actions are applied to the Ticket.

**When** the following conditions are met:

	Agent	was changed from	Unassigned agents
<b>And</b>	Agent message	does not exist	

Note that we also added the AND criteria **Agent Message | does not exist**, this is because you probably don't want the user to get a notification if their ticket was assigned and replied to at the same time.

The add the **Action: Send email to user**, you will need to select **Create new template** unless you have already created one for this purpose.

The editor will open to let you define the email template.

Here's an example template:

**Subject:**

RE: {{ ticket.subject}}

**Body:**

```
{{ phrase('user.emails.greeting') }} <br />
Your ticket has been assigned to {{ ticket.agent.display_name }}. <br />
{{ phrase('user.emails.ticket_access_ticket_online') }}
<a href="{{ ticket.link }}">{{ ticket.link }}</a>
```

5. Save the template and Trigger. Make sure the Trigger is active with the toggle control next to its name.

Note

This Trigger doesn't run when the assigned agent changes, only when the ticket moves from unassigned to assigned, so in most cases the User will only get the custom email once. However, it will also run if the ticket is moved back to unassigned, and then assigned to an agent again.

**To make this Trigger only run once:**

If you do not want the Trigger to run more than once, you could refine it by adding an agent-only custom toggle field "Was Assigned" (**Admin > Ticket Structure > Ticket Fields**).

This will be unchecked initially but will be automatically checked when the Trigger runs.

Firstly add **Agent Assigned / is not set** to the Criteria.

Then add the action, **Agent Assigned / set to / on**

Now the Trigger will only run once unless an Agent edits the custom field.