

EvOps for Azure Stack Event Rules

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Contents

What is an Event rule?	3
Overview	3
Triggers	3
Actions	3
Create an Event rule	4
Samples	5
Posting on Microsoft Teams when new request created	5

What is an Event rule?

An Event rule is the definition of a filtered event in EvOps or integrated system that triggers an action in EvOps or integrated system. These rules can be used to trigger emails, create requests etc. For some Extensions, predefined Event rules are created automatically when setting up extensions.

Overview

Triggers

It is in the trigger you define what Extension and Event that should be triggering the rule.

See table below for available Extensions and Events:

Extensions	Events		
EvOps	Request created		
	Request updated		
	Request deleted		
Notifications	n/a		
Office 365	New email received		
	 Follow-up email received 		

Actions

It is in the action that you define what Extension and Action that should be executed when the Event rule triggers.

See table below for available Extensions and Actions:

Extensions	Actions		
EvOps	Create request		
	Add comment		
Notifications	• Send SMTP email		
Office 365	New email received		
	 Follow-up email received 		
ServiceNow	Incident created		
	Incident updated		
Webhooks	Send Webhook		

Create an Event rule

Please follow the steps below to create an Event rule.

- 1. Open your EvOps account
- 2. Click Event rule tile
- 3. Click New
- 4. Provide a Display name for your template
- 5. Accept or modify the generated unique Name
- 6. Click Define trigger
- 7. Click Extension and select trigger source
- 8. Click Event and select what event to trigger on in selected Extension
- Click Criteria to configure your filter, then click Save Note: If you leave this not configured, trigger will execute on all selected events
- 10. Click OK
- 11. Click Define action
- 12. Click Extension and select action source
- 13. Click Action to select what will happen
- 14. Click Data mappings
- 15. Type in Data mappings snippet for your selected action
- 16. Click Save
- 17. Click OK
- 18. Click OK to save

Samples

This section contains sample Event rules scenarios that will grow over time.

Posting on Microsoft Teams when new request created

This Event rule will create a new request of type Incident when receiving emails.

- 1. Open your EvOps account
- 2. Click Event rules
- 3. Click New
- 4. Type in a Display name
- 5. Accept or modify generated Name
- 6. Click Define trigger then Extension, select EvOps
- 7. Select Request created
- 8. Click Criteria
- 9. Configure criteria according to below screenshot

	AND/O	2	FIELD		OPERATOR		VALUE		
	And	Ý	Request: Type	Ý	=	~	Incident	Ý	
\pm	Add claus	e							

- 10. Click OK
- 11. Click Define action then Extension, select Webhooks
- 12. Select Send webhook
- 13. Click Data mappings
- 14. Type in **Data mappings** snippet below, replace <your teams webhooks url> string with your Microsoft Teams url

```
"url": "<your teams webhooks url>",
  "payload": {
     "@type": "MessageCard",
     "@context": "http://schema.org/extensions",
     "summary": "This is the summary property",
     "themeColor": "0075FF",
     "sections": [
       {
          "startGroup": true,
          "title": "**Incident**"
          "activityTitle": "Incident reported in EvOps",
          "activitySubtitle": "By:
{{postState.request.requester.email}}",
          "facts": [
            {
               "name": "Date submitted (UTC):",
               "value": "{{postState.request.createdDate}}"
            },
```



- 15. Click Save
- 16. Click OK
- 17. Click OK to save Event rule