

Here I have placed both the screenshots of ec2 and rds event names respectively.

Name

Elida_UAT_EC2_Events

Maximum of 64 characters consisting of numbers, lower/upper case letters, -, _, .

Description - *optional*

Elida_UAT_EC2_Events

Event bus [Info](#)

Select the event bus this rule applies to, either the default event bus or a custom or partner event bus.

default ▼

☒ Enable the rule on the selected event bus

Rule type [Info](#)

☒ Rule with an event pattern

A rule that runs when an event matches the defined event pattern. EventBridge sends the event to the specified target.

☐ Schedule

A rule that runs on a schedule

Cancel Next

Name

Elida_UAT_RDS_Events

Maximum of 64 characters consisting of numbers, lower/upper case letters, -, _, .

Description - *optional*

Elida_UAT_RDS_Events

Event bus [Info](#)

Select the event bus this rule applies to, either the default event bus or a custom or partner event bus.

default ▼

☒ Enable the rule on the selected event bus

Rule type [Info](#)

☒ Rule with an event pattern

A rule that runs when an event matches the defined event pattern. EventBridge sends the event to the specified target.

☐ Schedule

A rule that runs on a schedule

Cancel Next

Step 1
[Define rule detail](#)

Step 2
Build event pattern

Step 3
Select target(s)

Step 4 - *optional*
Configure tags

Step 5
Review and create

Build event pattern [Info](#)

Event source

Event source

Select the event source from which events are sent.

☒ **AWS events or EventBridge partner events**

Events sent from AWS services or EventBridge partners.

☐ **Other**

Custom events or events sent from more than one source, e.g. events from AWS services and partners.

☐ **All events**

All events sent to your account.

Sample event - *optional*

You don't have to select or enter a sample event, but it's recommended so you can reference it when writing and testing the event pattern, or filter criteria.

Sample event - *optional*

You don't have to select or enter a sample event, but it's recommended so you can reference it when writing and testing the event pattern, or filter criteria.

You can reference the sample event when you write the event pattern, or use the sample event to test if it matches the event pattern. Find a sample event, enter your own, or edit a sample event below. [Learn more about the required fields in a sample event.](#) [↗](#)

Sample event type

☒ **AWS events**

☐ EventBridge partner events

☐ Enter my own

Sample events

Filter by event source and type or by keyword.

Select

1

Creation method

Method

☐ Use schema

Use an Amazon EventBridge schema to generate the event pattern.

☒ Use pattern form

Use a template provided by EventBridge to create an event pattern.

☐ Custom pattern (JSON editor)

Write an event pattern in JSON.

Event pattern [Info](#)

Here, AWS service we need to choose accordingly. In the screenshot below I have taken the Rds. If you wanna take ec2, you need to choose AWS service as ec2.

Event pattern [Info](#)

Event source

AWS service or EventBridge partner as source

AWS services

AWS service


The name of the AWS service as the event source

Relational Database Service (RDS)

Event type

The type of events as the source of the matching pattern

All Events

 Build an event pattern to match all events from this service

Event pattern

Event pattern, or filter to match the events

```
1 {  
2   "source": ["aws.rds"]  
3 }
```

 Copy

 Test pattern

 Edit pattern

Cancel

Previous

Next

We can observe in the below screenshot, for health events we have used the service as **Health**.

Event pattern [Info](#)

Event source
AWS service or EventBridge partner as source

AWS services ▼

AWS service
The name of the AWS service as the event source

Health ▼

Event type
The type of events as the source of the matching pattern

All Events ▼

[i](#) Build an event pattern to match all events from this service

```
1 {
2   "source": ["aws.health"]
3 }
```

[Copy](#) [Test pattern](#) [Edit pattern](#)

[Cancel](#) [Previous](#) [Next](#)

Step 1 [Define rule detail](#)

Step 2 [Build event pattern](#)

Step 3 **Select target(s)**

Step 4 - optional [Configure tags](#)

Step 5 [Review and create](#)

Select target(s)

[i](#) **Permissions**
Note: When using the EventBridge console, EventBridge will automatically configure the proper permissions for the selected targets. If you're using the AWS CLI, SDK, or CloudFormation, you'll need to configure the proper permissions.

Target 1

Target types
Select an EventBridge event bus, EventBridge API destination (SaaS partner), or another AWS service as a target.

☐ EventBridge event bus
☐ EventBridge API destination
☒ AWS service

Select a target [Info](#)
Select target(s) to invoke when an event matches your event pattern or when schedule is triggered (limit of 5 targets per rule)

SNS topic ▼

Topic
Elida_UAT_Rds_Events ▼ [Refresh](#)

► **Additional settings**

[Add another target](#) [Cancel](#) [Skip to Review and create](#) [Previous](#) [Next](#)

Amazon EventBridge > Rules > Create rule

Step 1
Define rule detail

Step 2
Build event pattern

Step 3
Select target(s)

Step 4 - optional
Configure tags

Step 5
Review and create

Configure tags - optional [Info](#)

Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key	Value	
<input type="text" value="Name"/>	<input type="text" value="Elida_UAT_RDS_Events"/>	<button>Remove</button>

Add new tag

You can add 49 more tags.

Cancel

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Next

Once you complete the creation, you have to review it and then click on **create rule**

Amazon EventBridge > Rules > Create rule

Step 1
Define rule detail

Step 2
Build event pattern

Step 3
Select target(s)

Step 4 - optional
Configure tags

Step 5
Review and create

Review and create

Step 1: Define rule detail [Edit](#)

Define rule detail

Rule name	Status	Event bus
Elida_UAT_RDS_Events	✔ Enabled	default
Description	Rule type	
Elida_UAT_RDS_Events	Standard rule	

Step 2: Build event pattern [Edit](#)

Step 4: Configure tag(s)

Edit

Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key	Value
Name	Elida_UAT_RDS_Events

Cancel

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Create rule

Finally you can see your rule in the list of rules like below

Inspector				
<input type="checkbox"/>	Elida_UAT_EC2_Events	✔ Enabled	Standard	Elida_UAT_EC2_Events
<input type="checkbox"/>	Elida_UAT_RDS_Events	✔ Enabled	Standard	Elida_UAT_RDS_Events
<input type="checkbox"/>	Elida-Guardduty-Findings-Ohio	✔ Enabled	Standard	Elida-Guardduty-Findings-Ohio