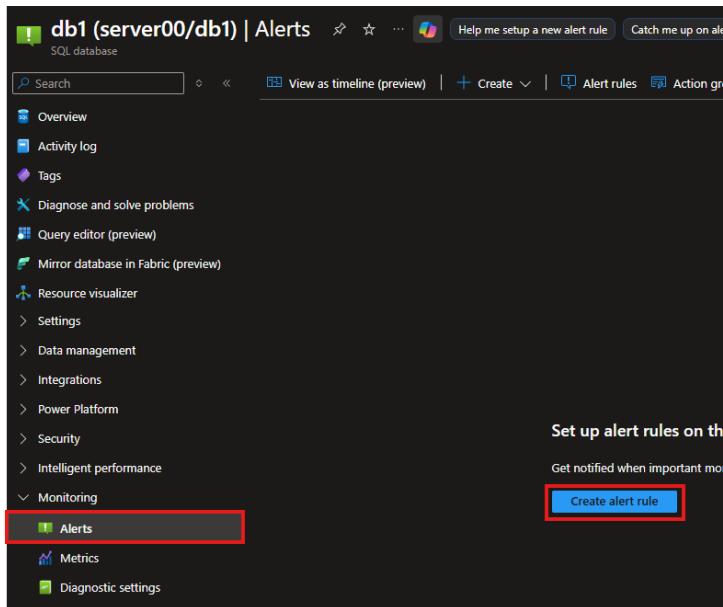


You need to generate an email alert to admin@contoso.com when CPU percentage utilization for db1 is higher than average.

To complete this task, sign in to the virtual machine.

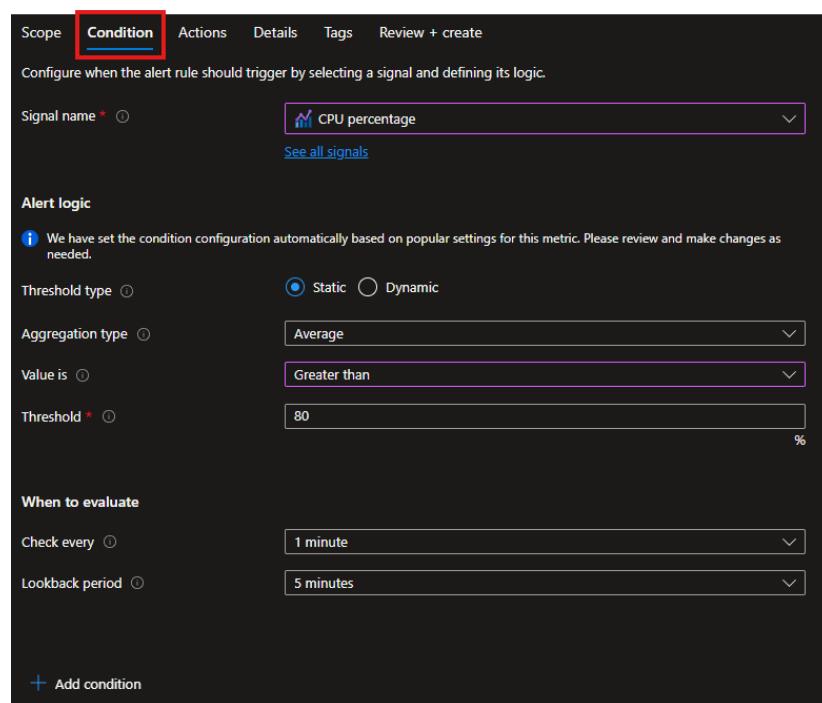
You may need to use SQL Server Management Studio and the Azure portal.

Vamos al Portal de Azure, y dentro de nuestra base de datos, en “Monitoring” -> “Alerts” le damos a “Create alert rule”



The screenshot shows the Azure portal interface for a database named db1. The left sidebar has a 'Monitoring' section with a 'Monitoring' link expanded, showing 'Alerts' as the selected item. The main content area is titled 'Set up alert rules on this database'. It includes a 'Create alert rule' button, which is highlighted with a red box. The overall theme is dark.

Rellenamos los campos así y creamos:



The screenshot shows the 'Create alert rule' configuration page. The 'Condition' tab is active. The 'Signal name' dropdown is set to 'CPU percentage'. In the 'Alert logic' section, 'Threshold type' is set to 'Static' (radio button selected). 'Aggregation type' is 'Average'. 'Value is' is 'Greater than'. 'Threshold' is set to '80 %'. In the 'When to evaluate' section, 'Check every' is '1 minute' and 'Lookback period' is '5 minutes'. At the bottom, there is a '+ Add condition' button.

Scope Condition Actions Details Tags Review + create

An action group is a set of actions that can be applied to an alert rule. [Learn more](#)

Select actions

Use quick actions (preview)
Select one or more of the quick actions.

Use action groups
Add an existing action group or create a new one.

None

Action groups

Action group name	Contains actions
No action group selected yet	

Select action groups

Select up to five action groups to attach to this rule.

+ Create action group

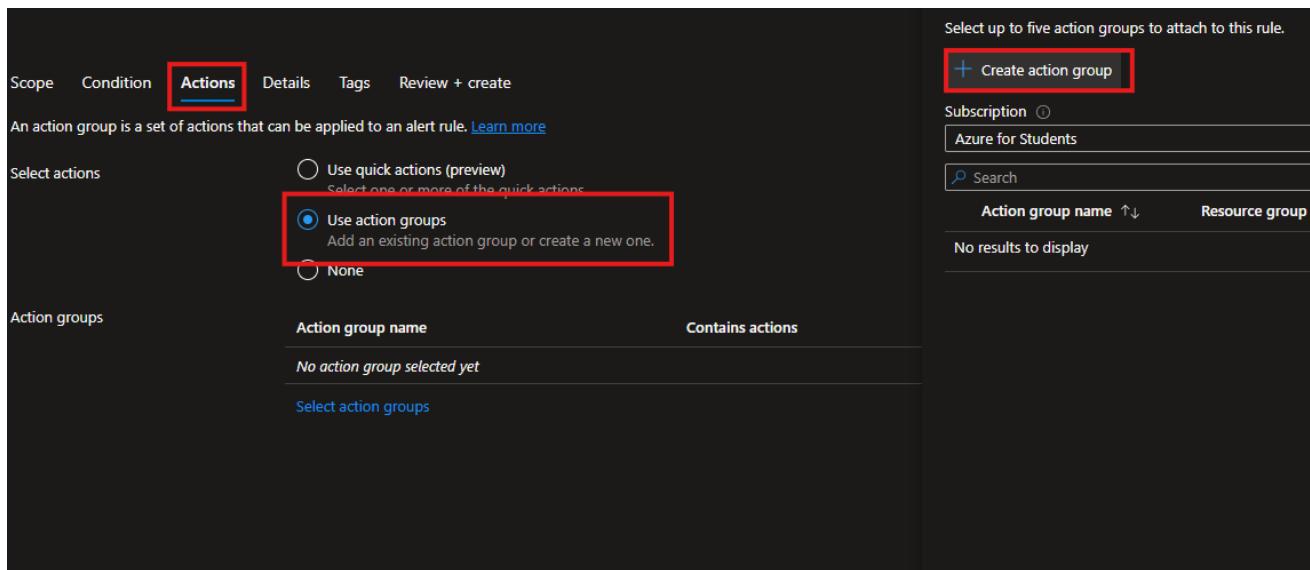
Subscription ⓘ

Azure for Students

Search

Action group name ↑ Resource group

No results to display



Scope Condition Actions Details Tags Review + create

Project details

Select the subscription and resource group in which to save the alert rule.

Subscription * ⓘ Azure for Students

Resource group * ⓘ contoso-rg

Create new

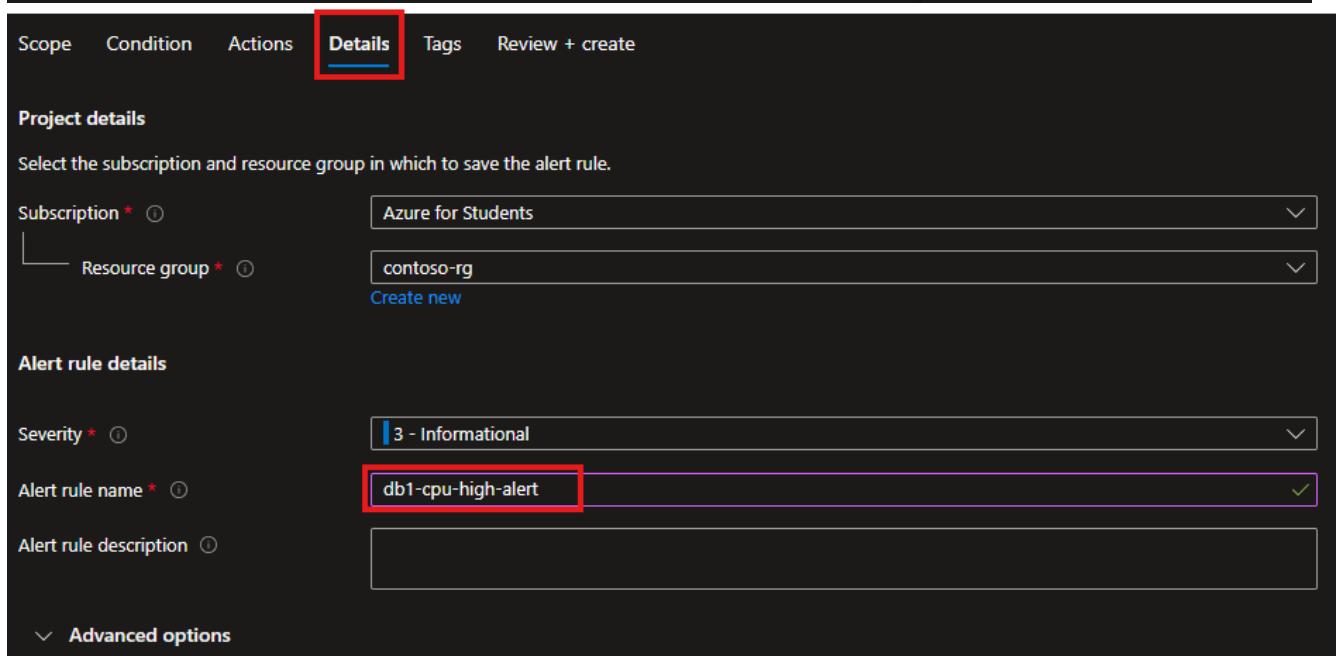
Alert rule details

Severity * ⓘ 3 - Informational

Alert rule name * ⓘ db1-cpu-high-alert

Alert rule description ⓘ

Advanced options



Basics Notifications Actions Tags Review + create

An action group invokes a defined set of notifications and actions when an alert is triggered. [Learn more](#)

Project details

Select a subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription

Resource group *

Region *

Instance details

Action group name *

Display name *
The display name is limited to 12 characters

Notifications

Choose how to get notified when the action group is triggered. This step is optional.

Notification type	Name	Selected
Email/SMS message...	DemoLab	<input checked="" type="checkbox"/>
Please configure the notification by clicking the edit button.		

Email
Email *

SMS (Carrier charges may apply)
Country code
Phone number

Azure mobile app notification
Azure account email

Voice
Country code
Phone number

Enable the common alert schema. [Learn more](#)