

Activating a threshold from the IBM Flex System Manager user interface

Prerequisites:

- IBM Flex System Manager management software is running and the Chassis Manager tab is visible. If someone has closed the Chassis Manager tab, log out of the console and log back in.
- At least one Power Systems or X-Architecture compute node is installed in a chassis being managed by the IBM Flex System Manager management node and has authenticated access.

Steps:

A threshold is a high or low limit that you do not want a monitored resource to exceed. Follow these steps to activate a threshold:

1. Log in to the IBM Flex System Manager console.
2. Click the **Chassis Manager** link.
3. Click on the link in the Chassis Name column.
4. Click on the image representation of the compute node for which you want to create the threshold.
5. On the Details page for the chassis, open **Actions** and select **System Status and Health**. Then select **Monitors**. You see the Monitors page.
6. The compute node that you selected is added to the list of resources. To select additional resources that you want to create the threshold for, click **Browse** on the Monitors page, select the resource, and click **Add**. Click **OK**.
7. Click on a monitor group in the Name column.
8. Select a monitor and click **Activate Threshold**.
9. On the Threshold page, complete the fields with the values you want to use for this monitor.

Tip: If you choose to have a threshold generate an event, then you will be able to act on those events by creating an event action plan. For example, if you want to be notified when a compute node has 1GB of disk space remaining, you can activate a threshold for the Disk Space Remaining monitor and then create an event action plan that indicates that you want to receive an email when the remaining disk space on that compute node reaches 1GB,