Display device group members in a chart

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If you have a chart that displays a device group, you can view metrics by top devices in the group, instead of viewing a single value for the entire device group. Drilling down by group member in the Metric Explorer lets you view up to 20 devices in the chart.

	Metric Explorer: Edit Chart								? 🖸	2 × 3	
Select a device group as the source, such as the NFS Servers activity group.	Metrics Analysis Options		⊘ Last 30 minutes ▼								
	~ Act. Group Metrics		NFS Servers NFS Server Requests +								
	Sources		nfs1-nyc-backt	aul						1,439	
	NFS Servers ×		nfs1-sea-backhaul					1,415			
	Add Activity Group										
	Metrics		nfs1-syd-backhaul		658						
	NFS Server - Requests X Count - Any Method -		nfs1-lon-backhaul		638						
Drill down by group member to see metrics by device.	Add Metri Details Drill down by Group Member ~										
Devices with the largest metric values are displayed. To view more devices, increase the number of results.	Top 4 results		Area	Bar	Box Plot	1 1 Candlestick	Column	Heatmap	 Histogram		
			Line	tulu Line & Column	List	Pie	II Status	Table	3. <u>85</u> M 6 <u>40</u> K Value		
			Open Metric	Catalog 🕑					Cancel	Save	

If you see fewer groups members in a chart than the number of results you specified, this could be because you selected a built-in device group with a small number of devices. For built-in device groups, devices are dynamically placed into a group based on the type of protocol traffic they are associated with or the role they are assigned.

Before you begin

Create a chart 🗹 that contains a device group as the selected source. Save the chart to a dashboard.

- 1. Log in to the ExtraHop system through https://<extrahop-hostname-or-IP-address>.
- 2. At the top of the page, click **Dashboards** .
- 3. Launch the Metric Explorer to edit the chart 🗹 by completing the following steps:
 - a) From the dashboard dock, select a dashboard containing the chart that you want to edit.
 - b) Click the chart title and select **Edit**.
- 4. In the Details field, click **Drill down by** *None,* where *None* is the name of the detail metric currently displayed in your chart. Then, select **Group Member**.
- 5. In the top results field, enter the number of group members that you want to display. These devices will have the highest metric values. You can display up to 20 group members.
- 6. Click **Save** to close the Metric Explorer.



Note: If you drill down by group member, you cannot perform additional drill downs to see detail metrics for each device by a key. To see detail metrics by key for a device, we recommend creating another chart with specific devices selected as the source.