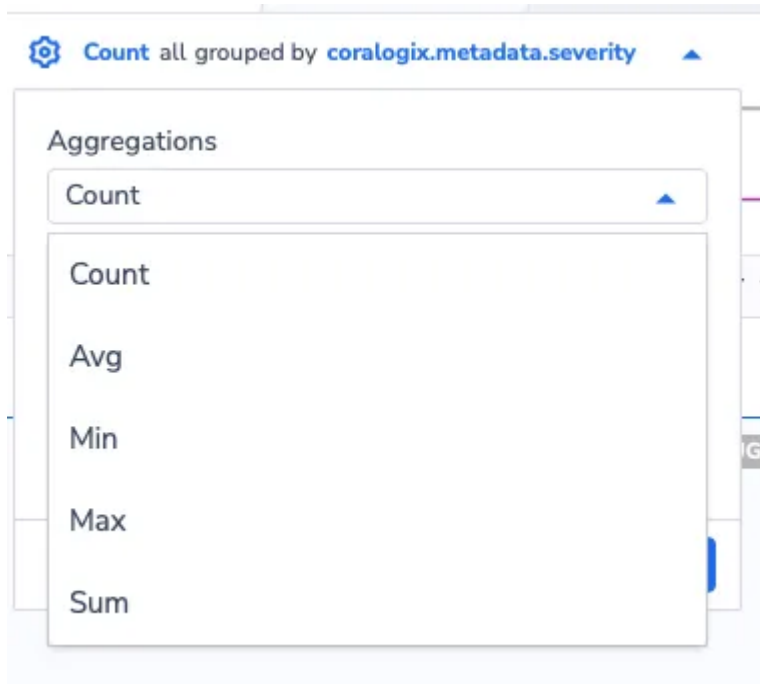


Aggregation Function

In the past, you were only able to aggregate and group by a certain field. Today, in the log screen graph, we have added a new feature that allows you to aggregate on metrics data, AVG, MIN, SUM and MAX.

To do so, under the log screen on top you will see a graph, click on the blue Gear Icon.



You will get the different options we support so far.

The option **Count** applies to the logs you are seeing in your screen. You can count them and/or group them by any field that is in the drop down menu.

Count all grouped by coralogix.metadata.severity ▲

Aggregations

Count ▼

Group graph by key

Severity ▲

Restoration Id

SDK Id

serviceEventDetails.snapshotId

sessionCredentialFromConsole

Severity

sharedEventID

If you chose any of the options **AVG, MIN, MAX, and SUM**, you will need to have Log2Metrics configured, Prometheus logs, or both.

In case you chose any of these options and you do not have Log2Metrics or Prometheus logs you will get the screen below:

Logs (862) Templates (4)

Count all grouped by coralogix.metadata.severity ▲

Aggregations

Avg ▼ Search by metric ▼

You do not have prometheus or Logs2Metrics configured

Group graph by key

Search by key ▼

Compare to

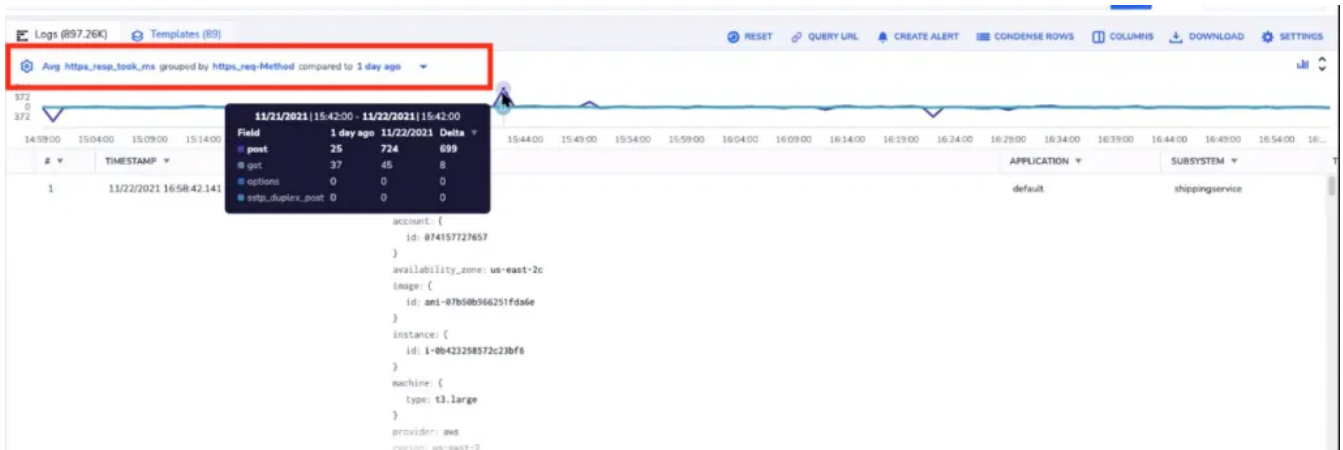
No Comparison ▼

APPLY

If you have configured Log2Metrics or you have Prometheus logs, the **AVG, MIN, MAX, and SUM** would work like the example below. We aggregate on the **AVG** of a metric field called *https_resp_took_ms*:



As before, you can also add a **Group By** to this graph and also **Compare To**.



Remember that **Group By** fields are supposed to come from L2M or Prometheus.

🕒 Last updated: October 8, 2024

Was this helpful?

Leave your feedback here.

☐ Yes ☐ No

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