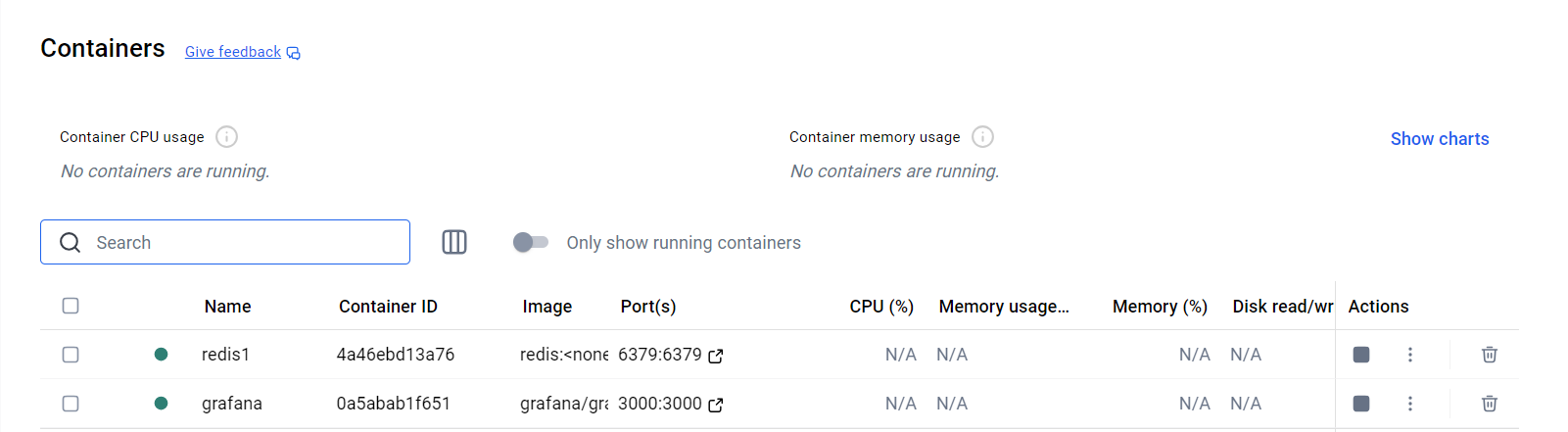
Presentation Of Redis

* Frist we open docker and pull images:



Command: redis-cli

A black rectangle with white text

Description automatically generated

Add data:

Command:

XADD mystream \* Source "web" Amount 250

A screenshot of a computer screen

Description automatically generated

* Generate two groups to consume data :

Frist to pull data before connecting group :

A screenshot of a computer

Description automatically generated

Second to pull data new data that generated after group creating:

A screenshot of a computer

Description automatically generated

* We make two consumers in different group:

Frist consumer in the first group:

Note: consumer read the hull data from beginning:

A screen shot of a computer code

Description automatically generated

* We read data from second group with consumer in this group:

A screen shot of a computer

Description automatically generated

Naw we added data :

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Description automatically generated

Then :

We read data:

A screenshot of a computer

Description automatically generated

Now :

We connect to redis instance:

A screenshot of a computer

Description automatically generated

We show data in the instance:

A screenshot of a computer

Description automatically generated

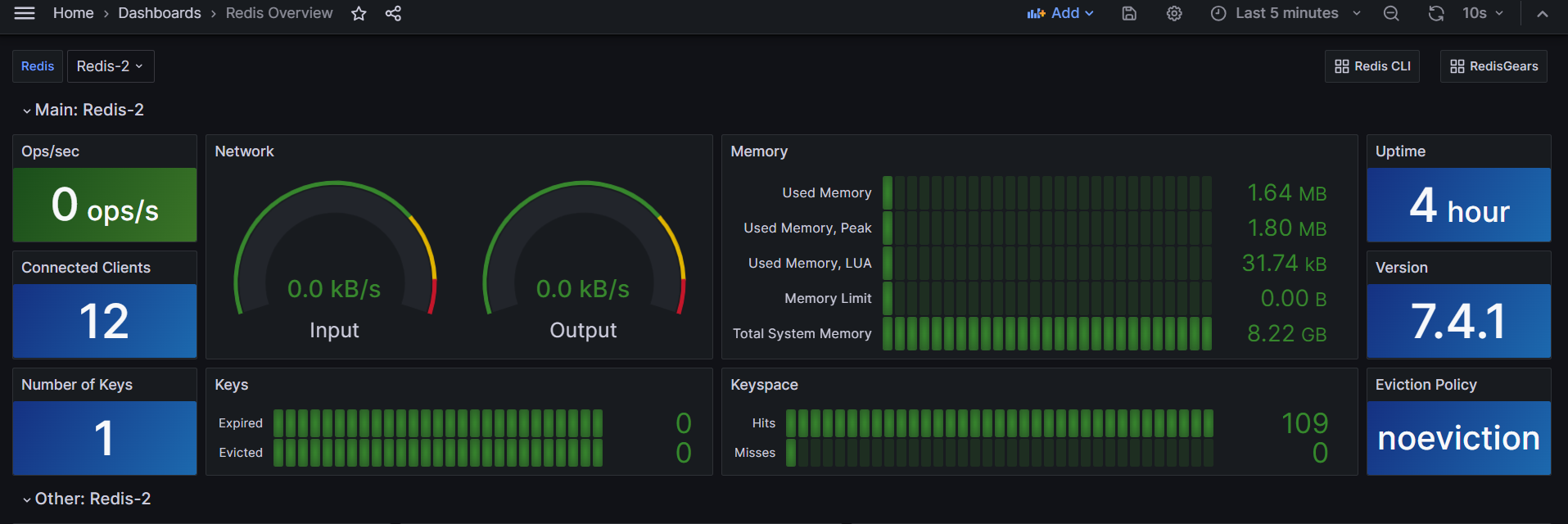
Press on consumer group to show details of massage delivering:

A screenshot of a computer

Description automatically generated

Now:

We will connect to Grafana with port and IP address:



There is One topic ‘Stream’

Now we will add another topic from redis instance :



Grafana applied this changes :

