The Grafana Dashboard can be accessed from the below given URL.

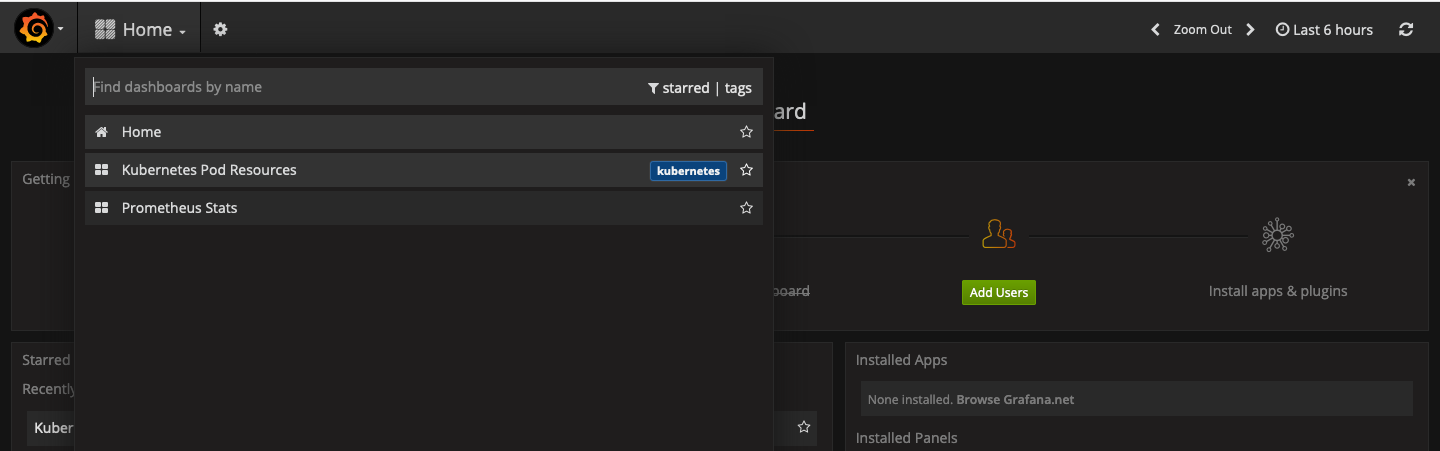
<http://35.247.196.89:31898/>

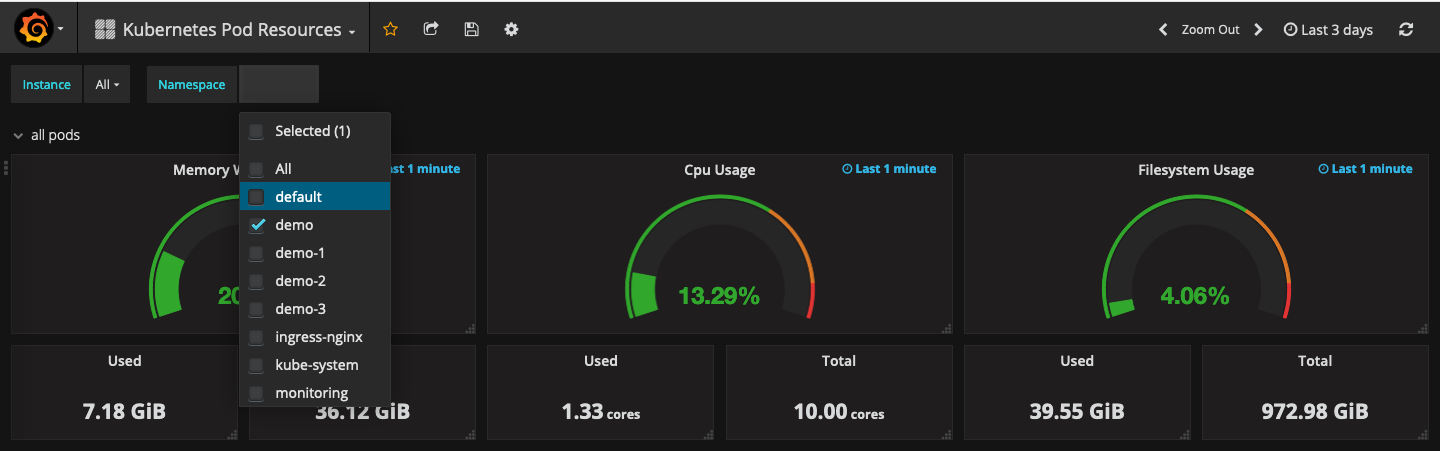


Login to the Grafana Dashboard with the below credentials.

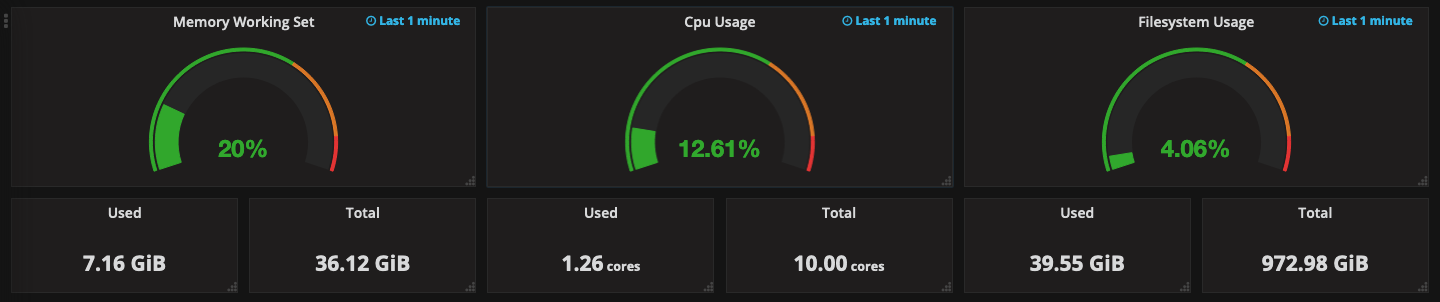
Username : admin

Password : admin

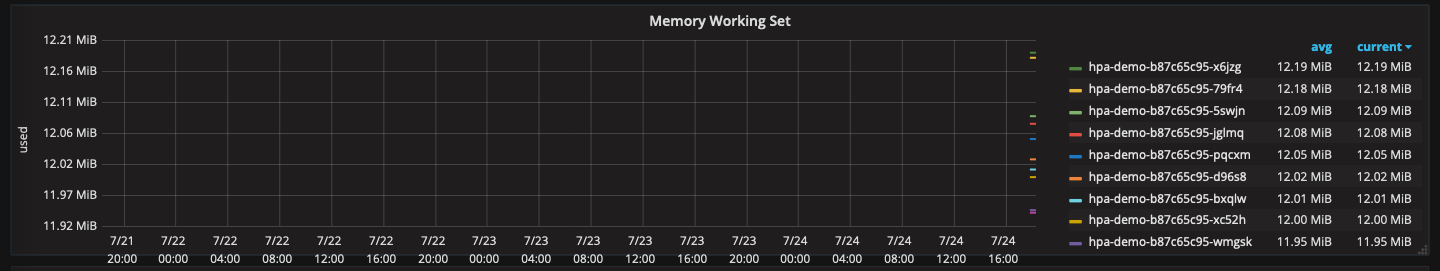
**2. Goto Home > kubernetes Pod Resources**

**3. From the Namespace dropdown list select your Namespace**

**4. Observe the overall performance and resource utilization of your PODS in your Namespace**

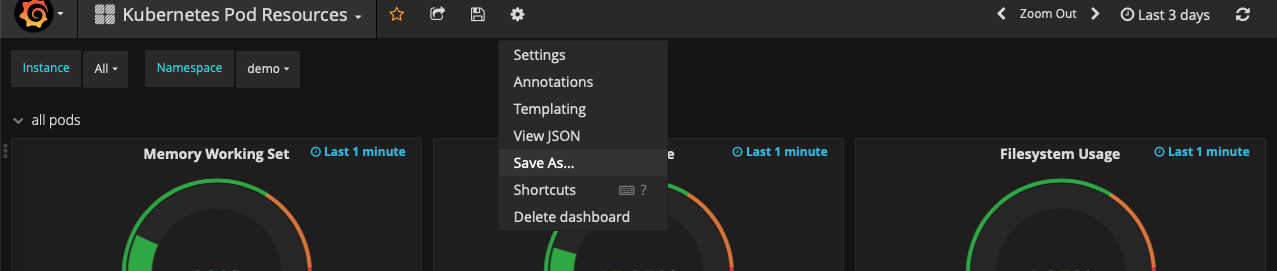
****

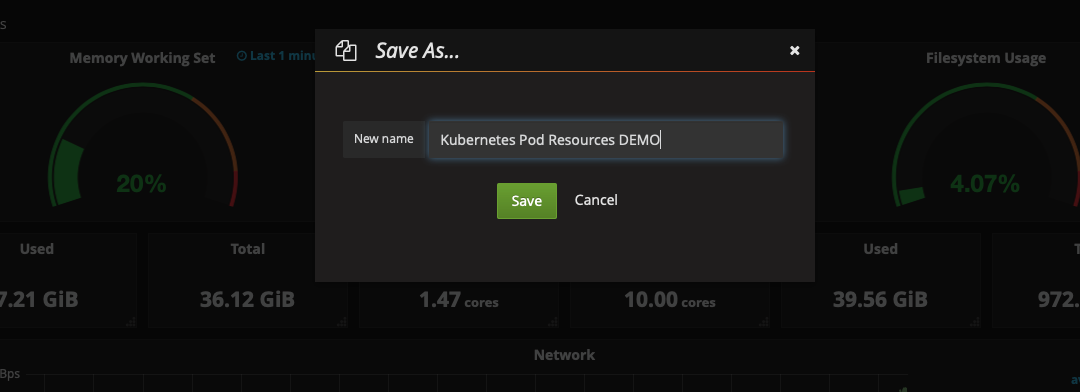
**5. Observe the Memory Working Sets of your PODS**

**Scroll down on the right to check all the pods deployed in your NameSpace.**

**Similarly you can observe the Network and Filesystem of all the PODs in your Namespace.**

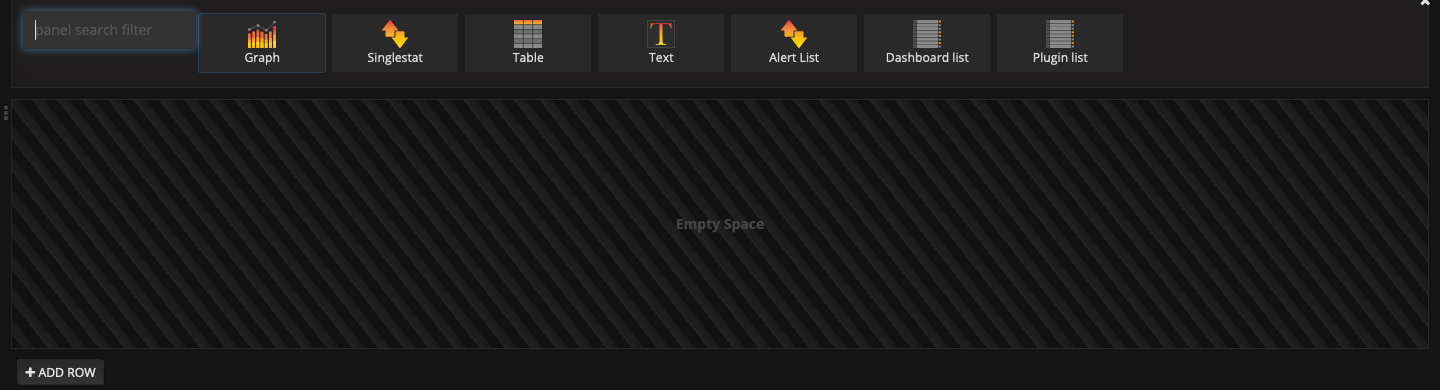
**6. Save your Dashboard by clicking on the settings button and select Save As**

****

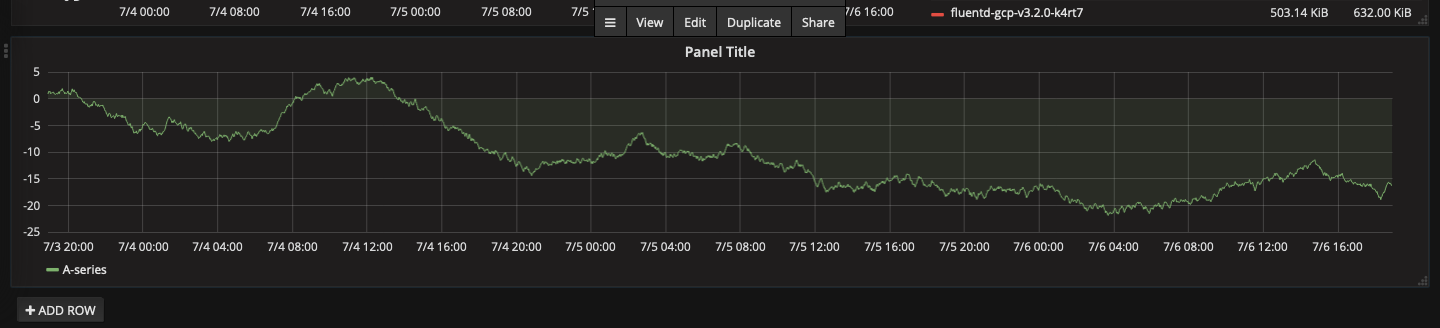
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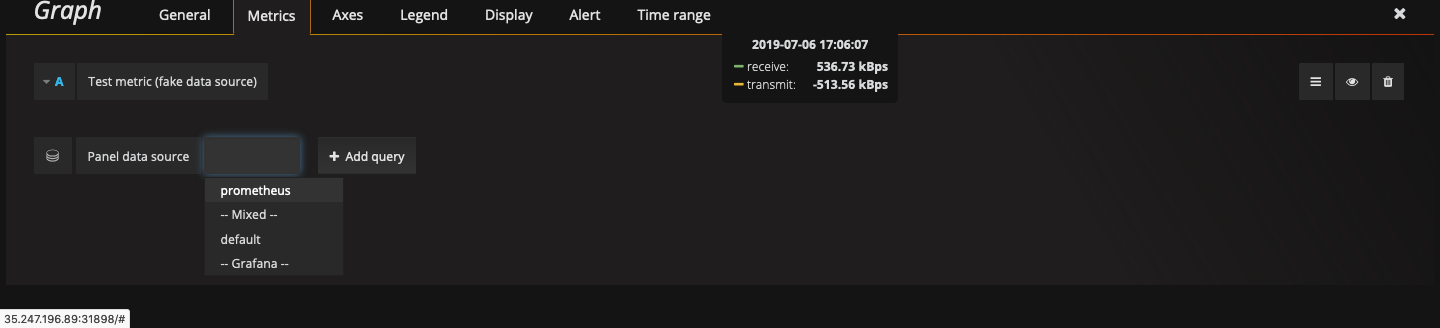
**7. Scroll Down and Click on ADD ROW and Select the Graph option**

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****

**8. Click on Edit**

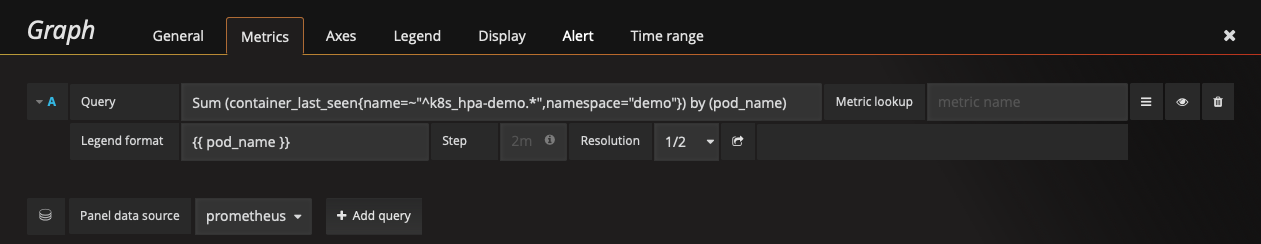
****

**9. Select the Panel data source as Prometheus **

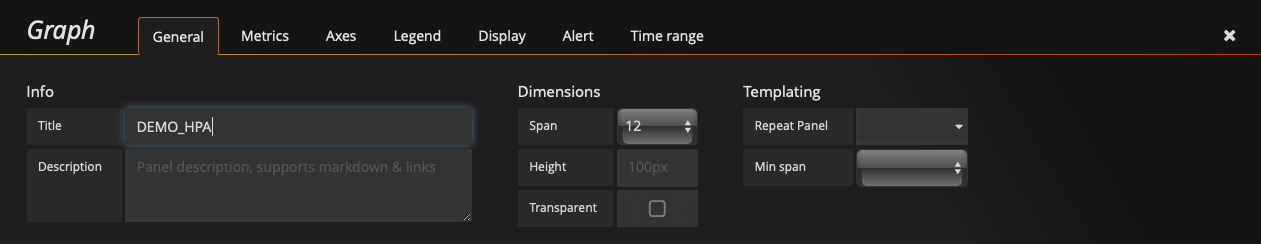
**10. And add the below query updating <your-name> with your name as shown in the following screenshot.**

|  |
| --- |
| **Sum (container\_last\_seen{name=~"^k8s\_hpa-<your-name>.\*",namespace="<your-name>"}) by (pod\_name)** |

**11. Input Legend format as {{ pod\_name }} (including the braces)**

****

**12. Click on General and Update the Panel Name to Your\_Name\_HPA**

****

**Click on the ‘X’ button to save and exit.**

**13. Press ( Ctrl + S ) to save the Panel Created.**