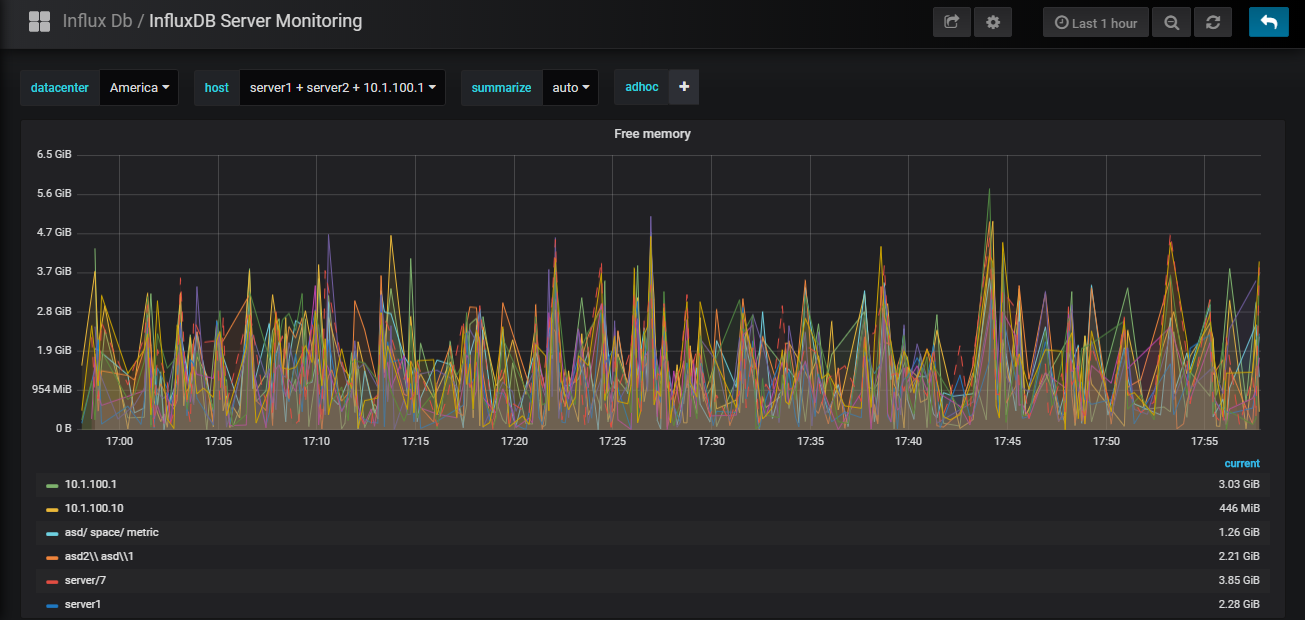
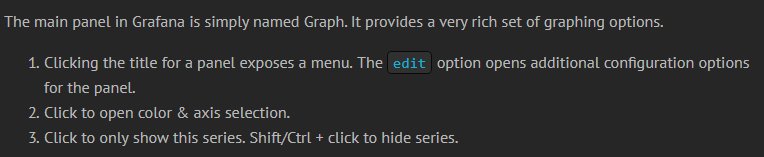
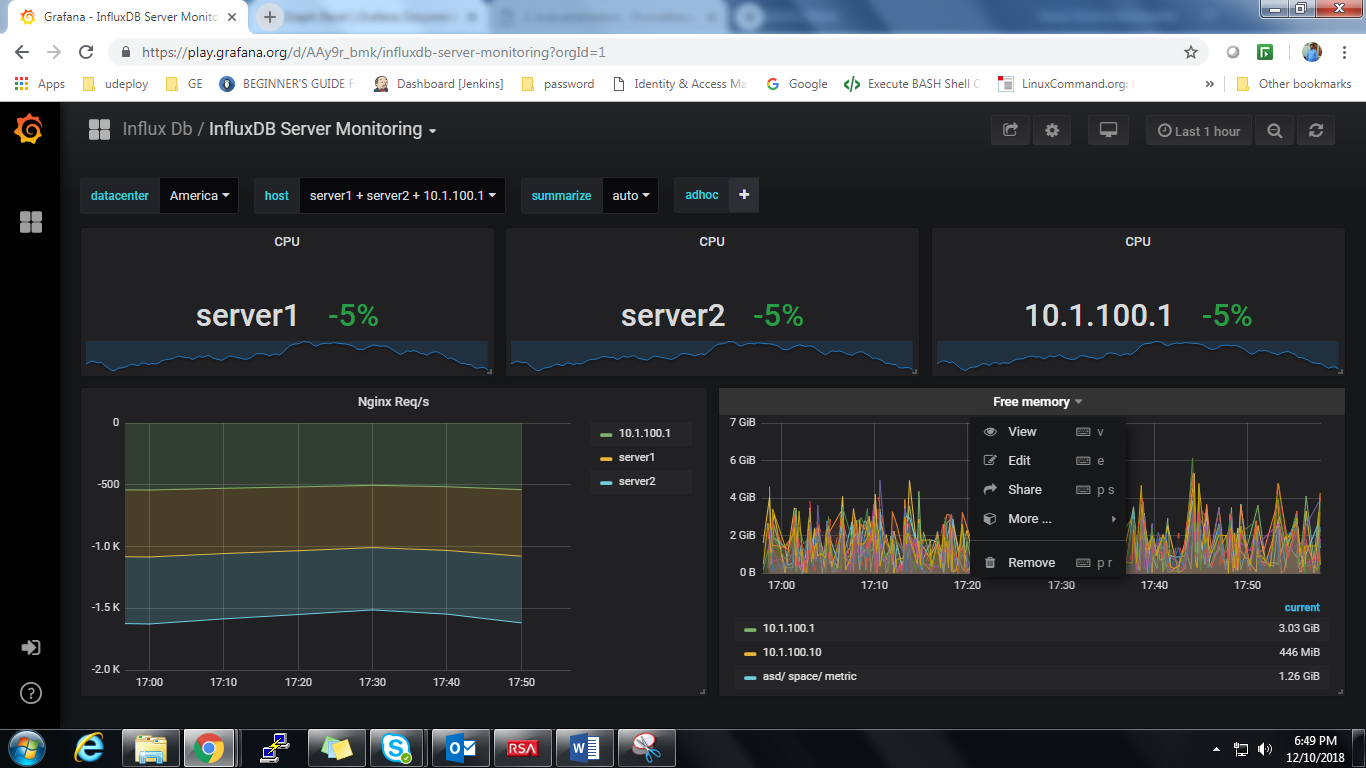
**Graph Panel:**

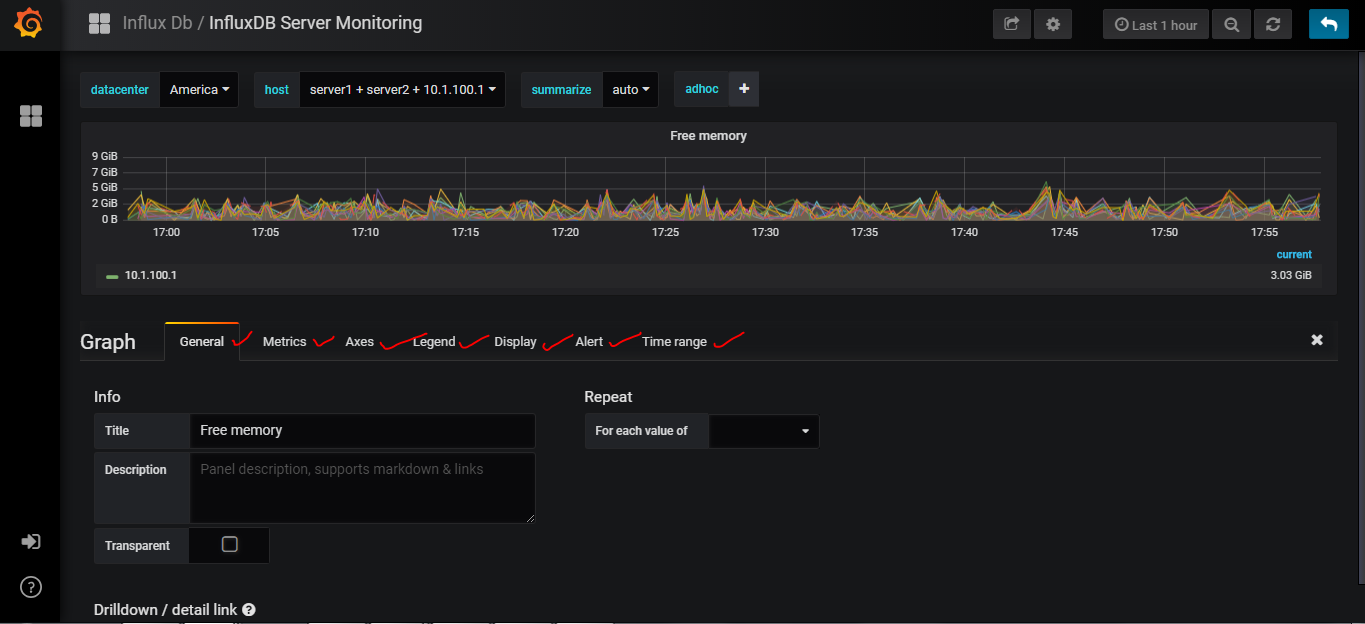
Example Graph panel excerpt from Play Grafana site

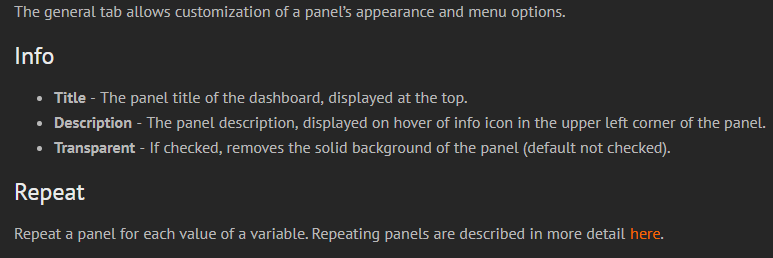




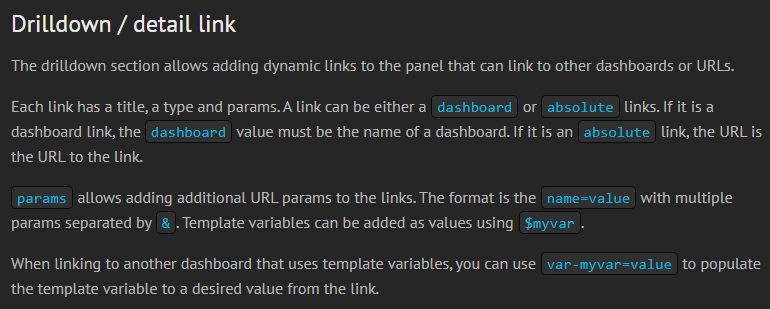


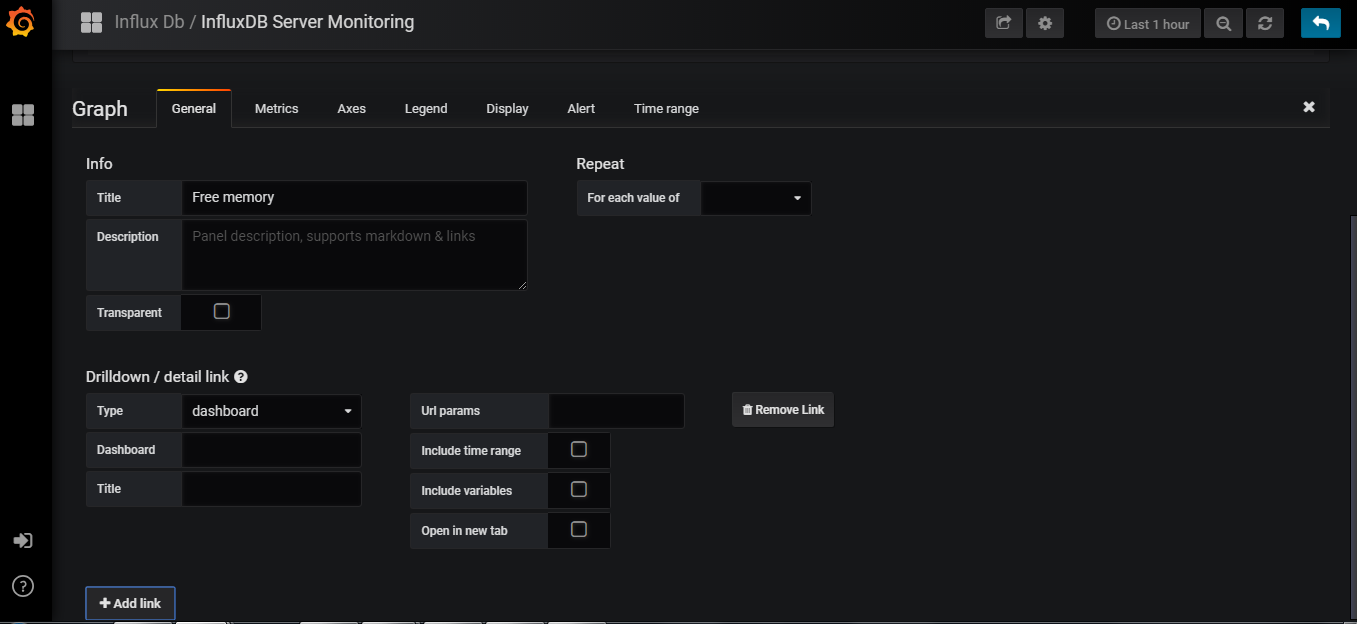
Edit option can be visible form the above ss . I we click on it we can see below options

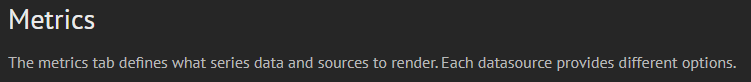


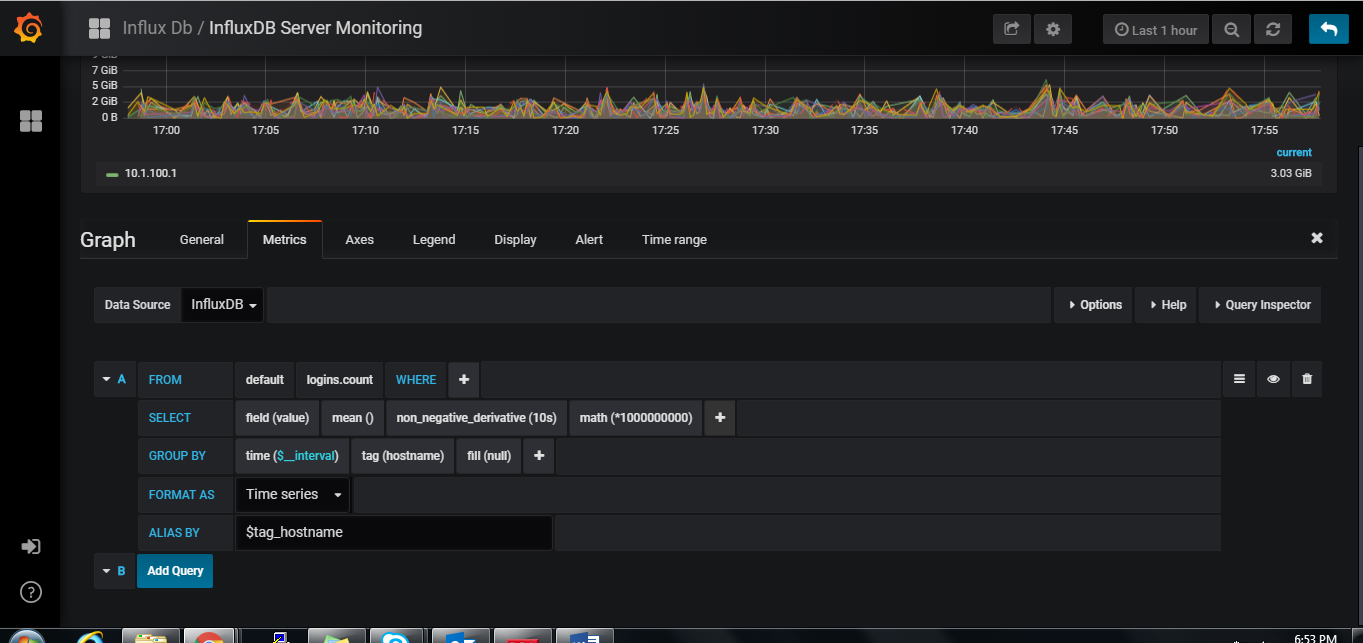


The link here in the above is related to variable which can be focused in other tutorial

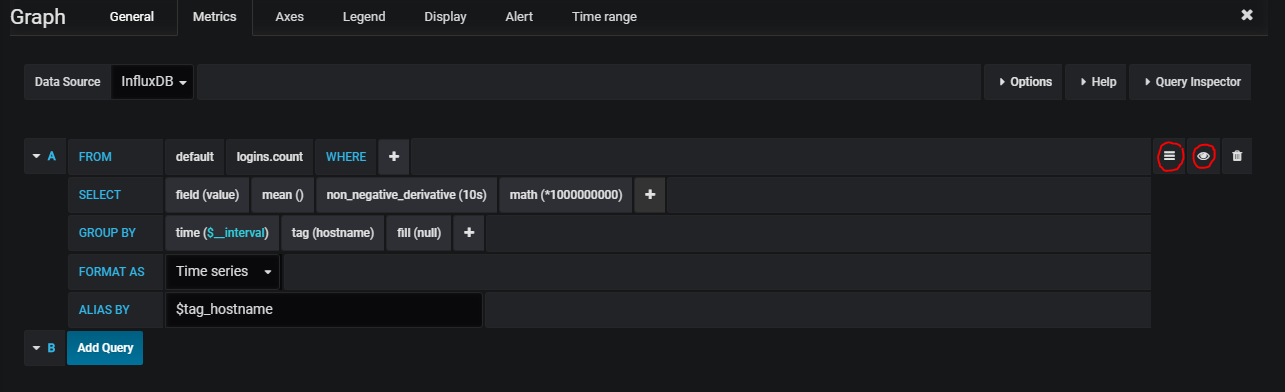






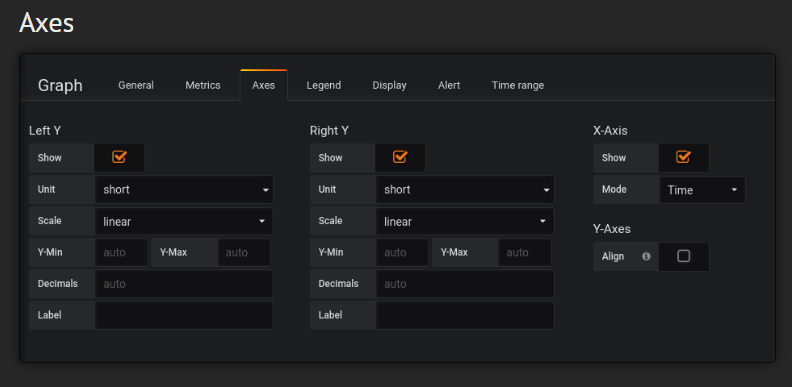


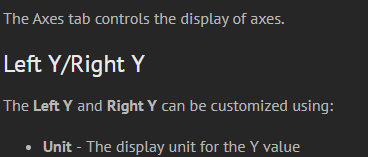
Sample metrics tab here we are using the influxdb which is time series database where it uses collectd to gather metrics from the host and then we can link it with Grafana to have dashboards as above. Where it has separate metrics format . So every tsdb(time series data base) has it’s own metrics format.



In the above pic the rounded icons can be helpful in 2 things 1. Toggle between the query and 2. If we have multiple queries on the graph where each query produce the time series own its based the query (In our case it is PromQL) . which each overlap on each other then 2nd icon will be helpful in hiding each time series as we required

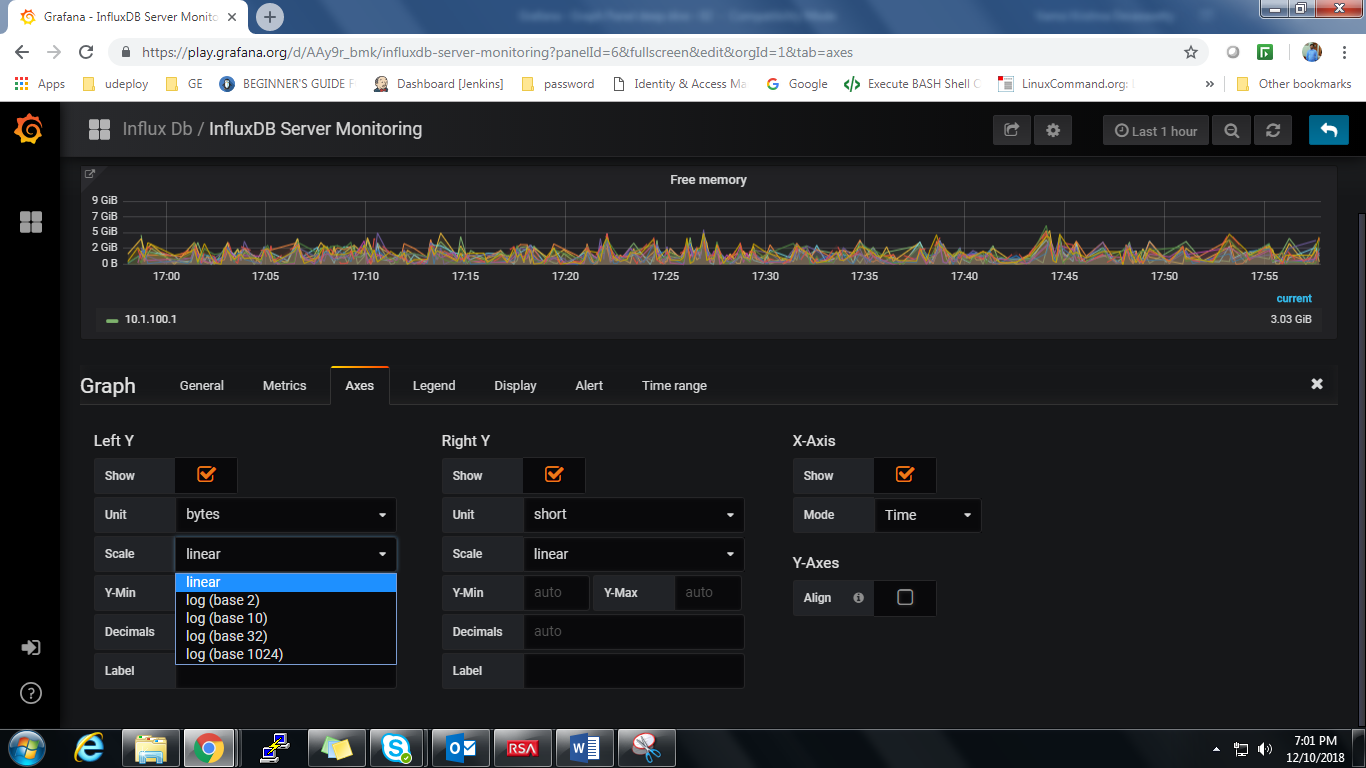


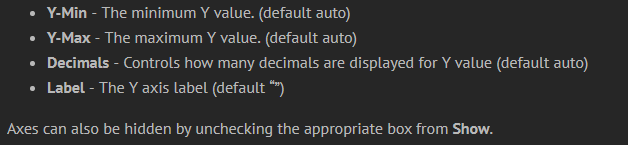


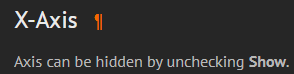




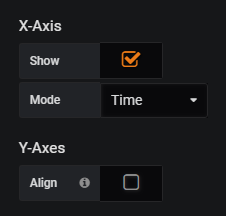


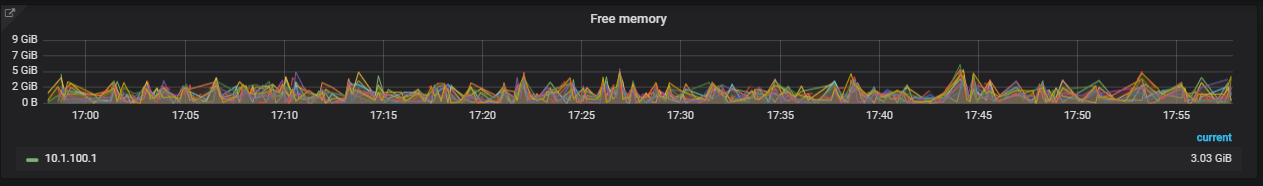






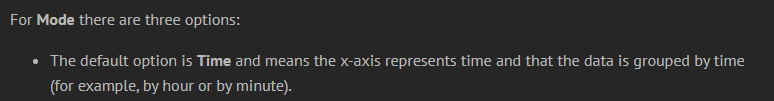
When checked the option as below



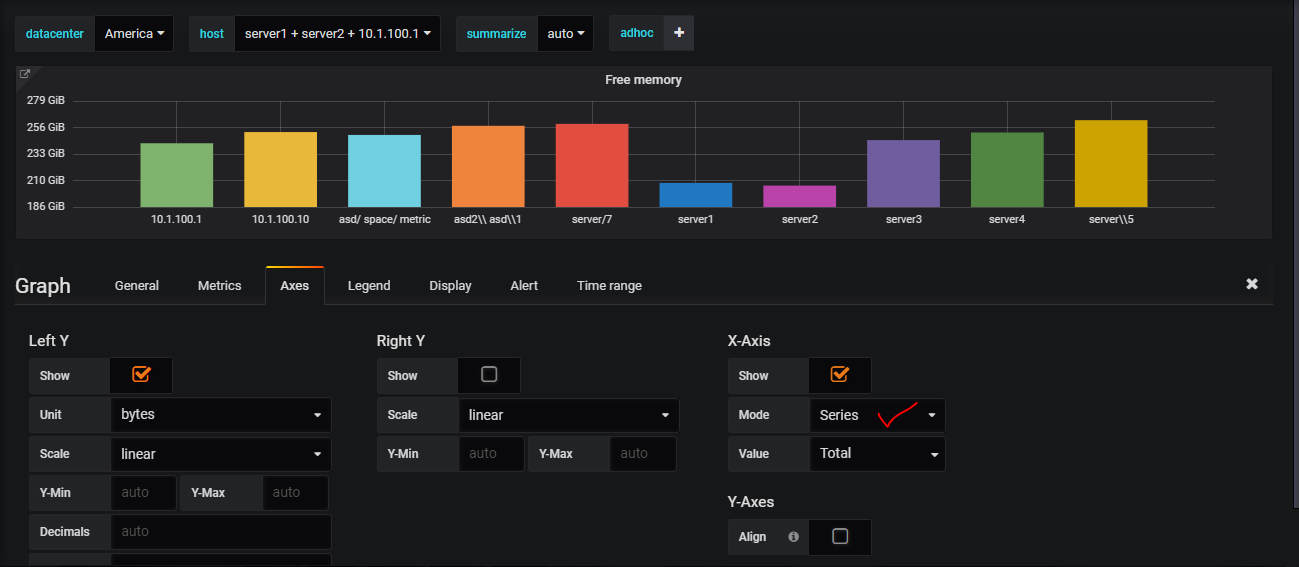


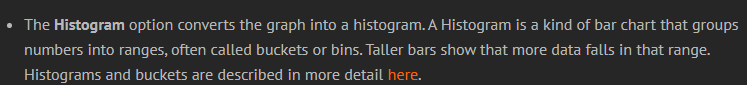
Where can scroll down the bottom part

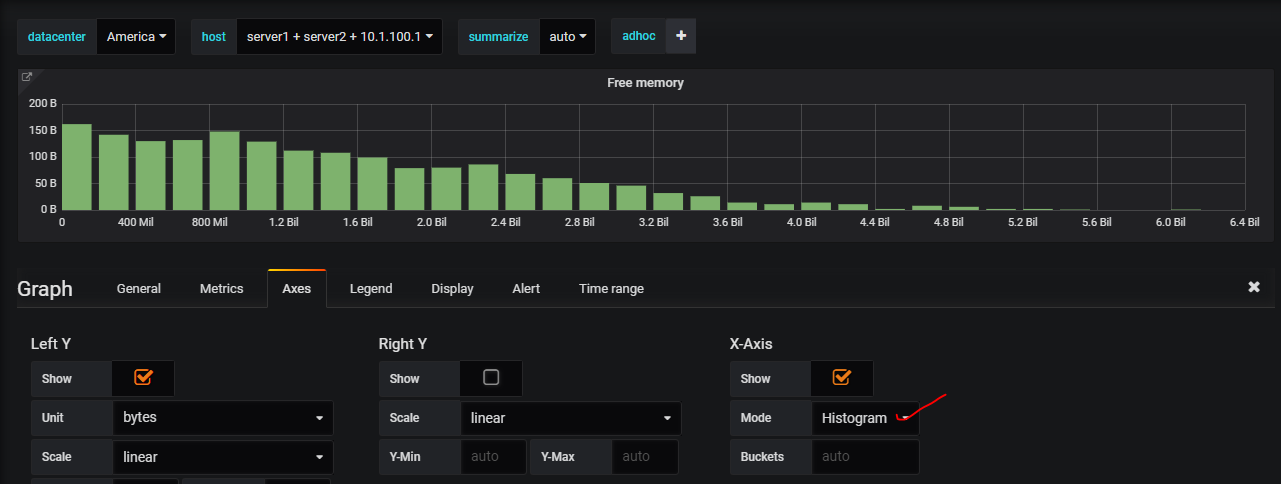


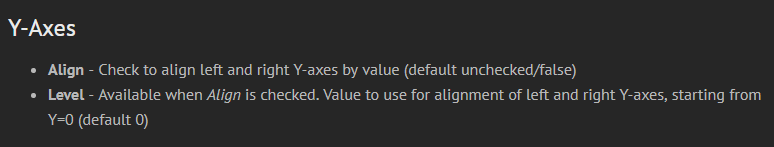


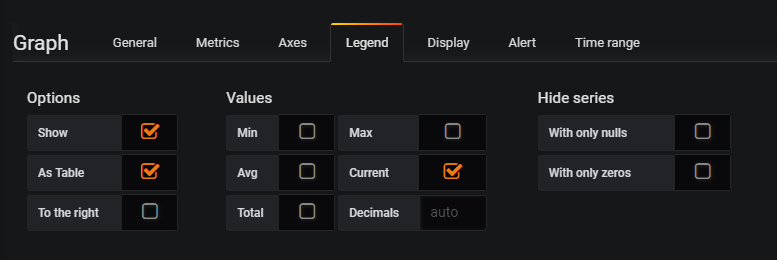


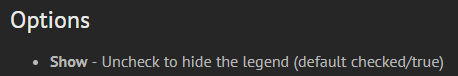








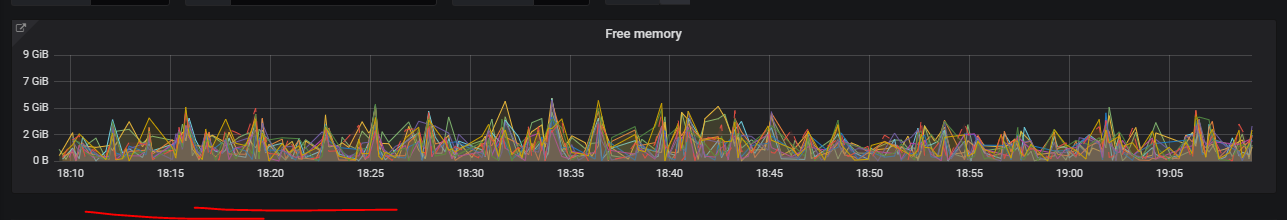




When checked

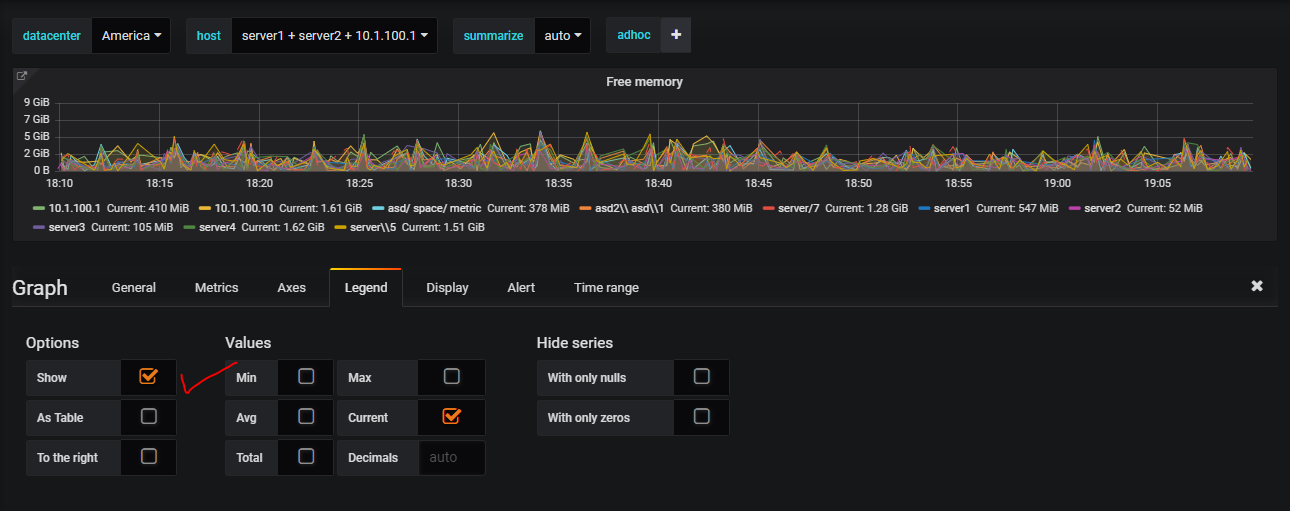


When unchecked



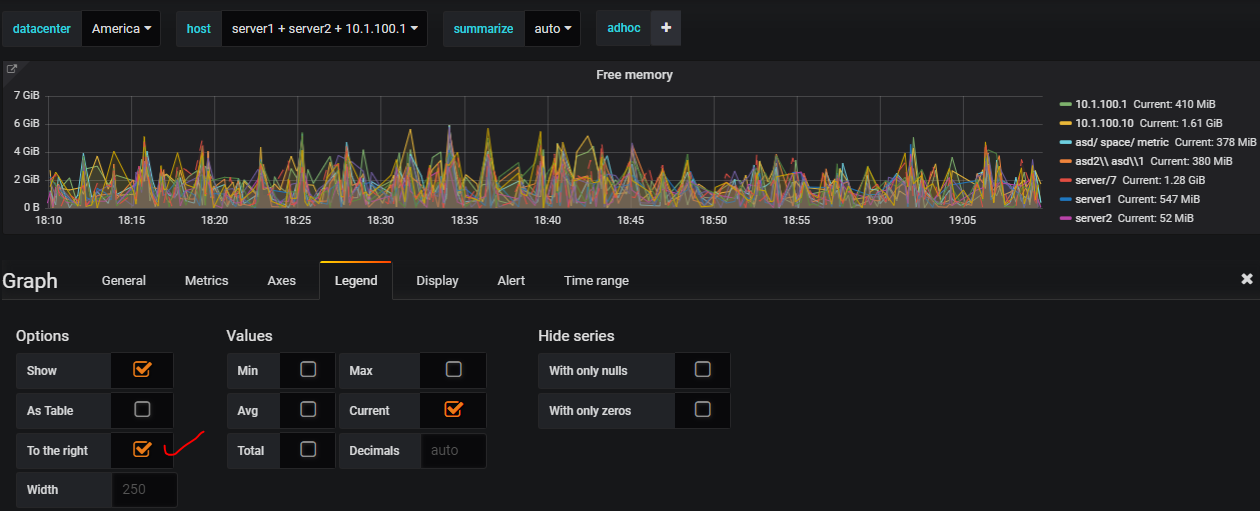


If we check only show the graph would be as below

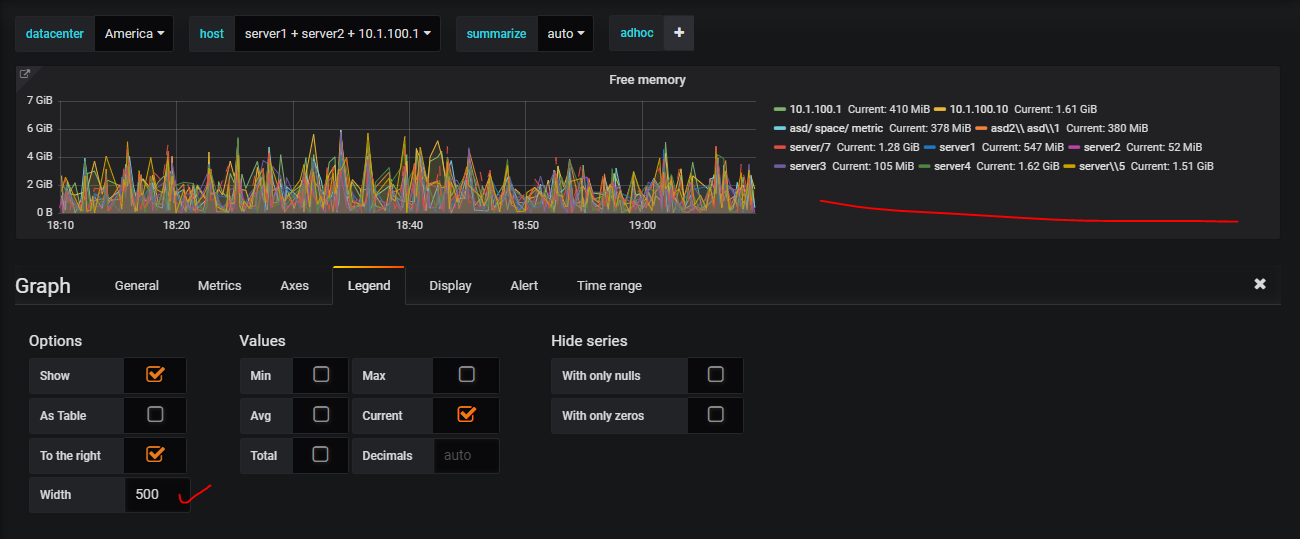


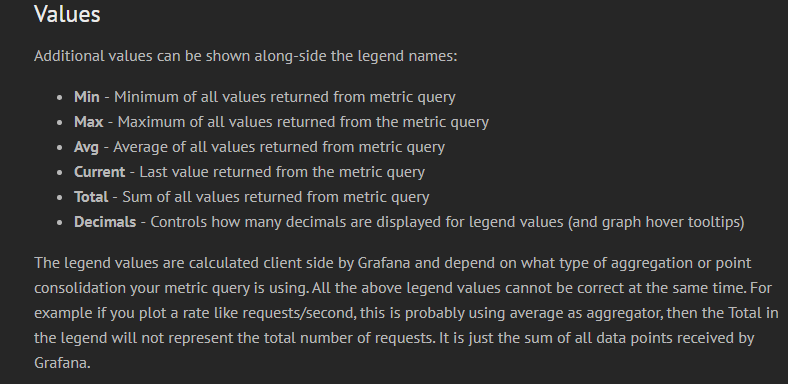
If we check both the show & As Table that would generate the legend as table to below the graph

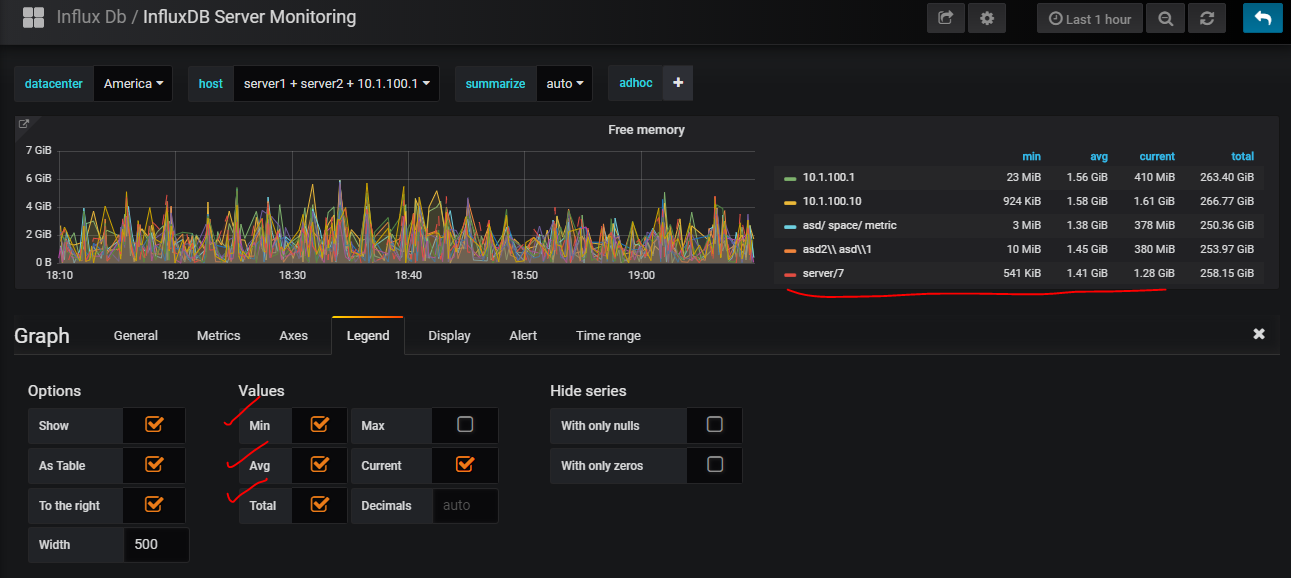


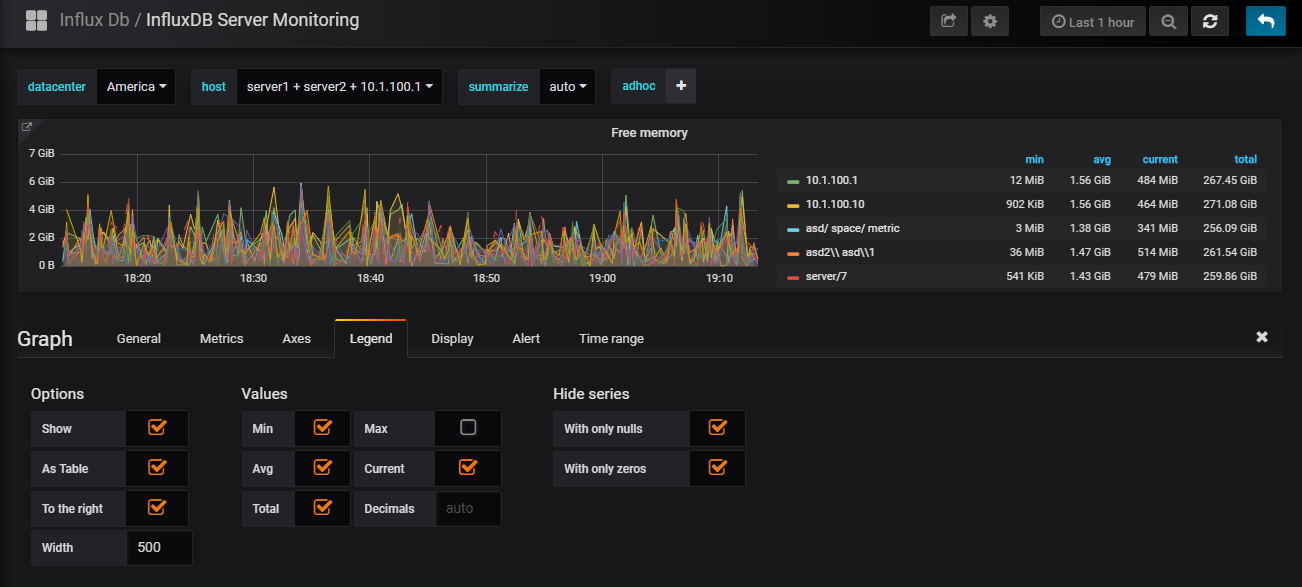


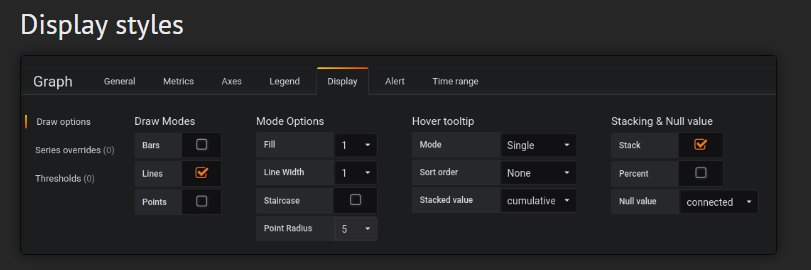




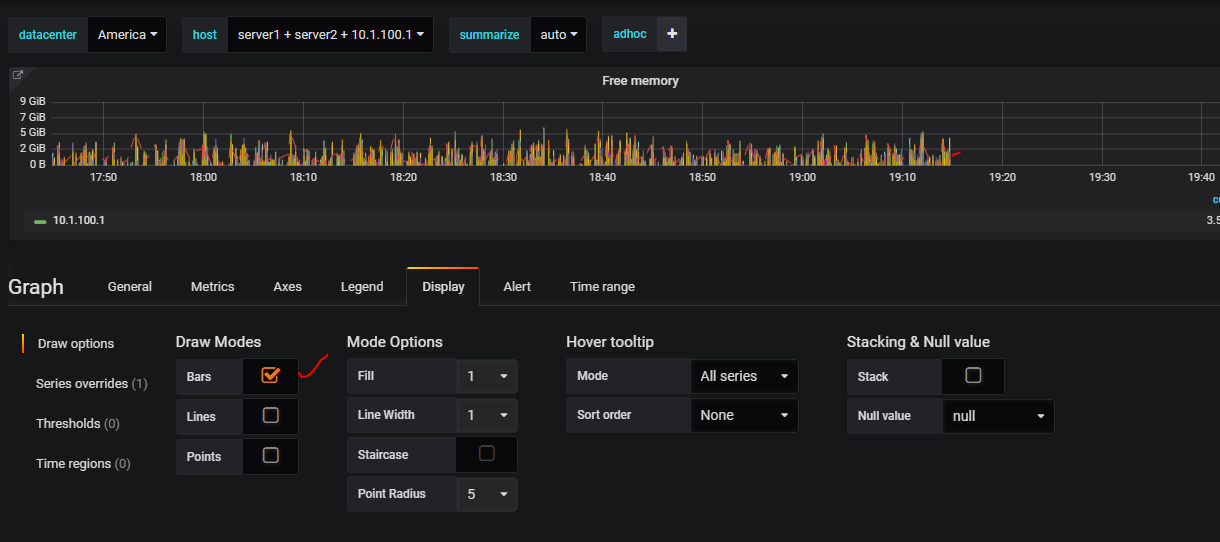




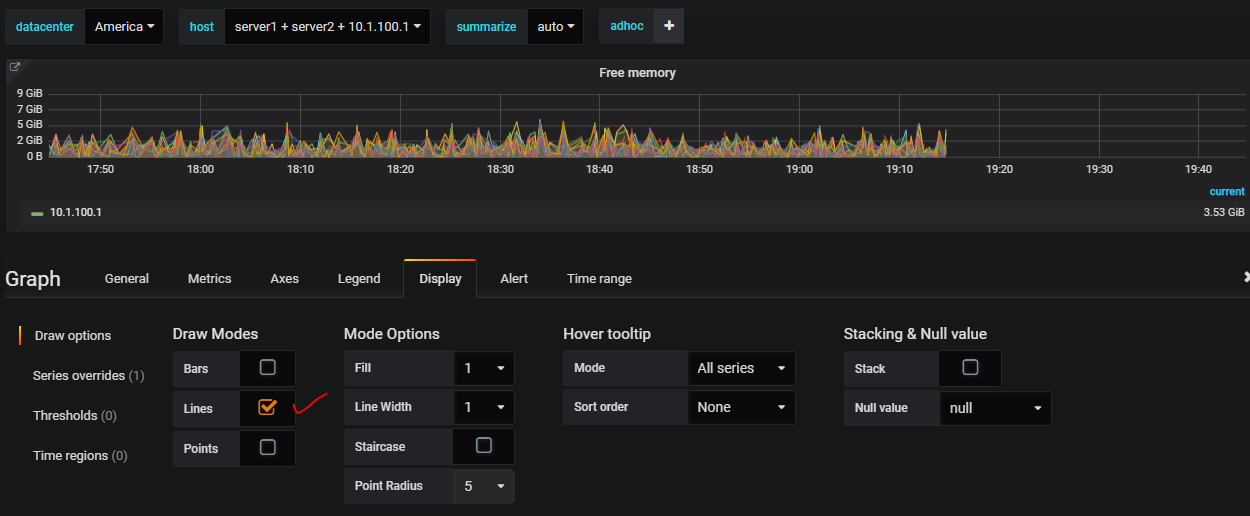




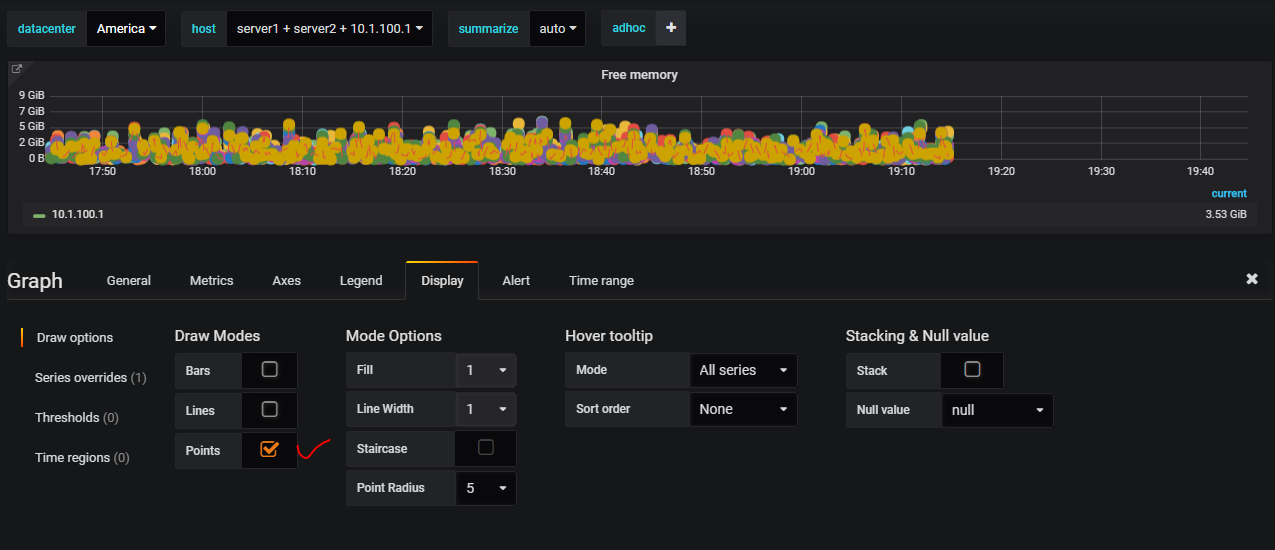


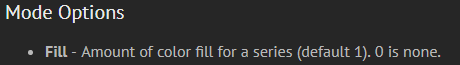


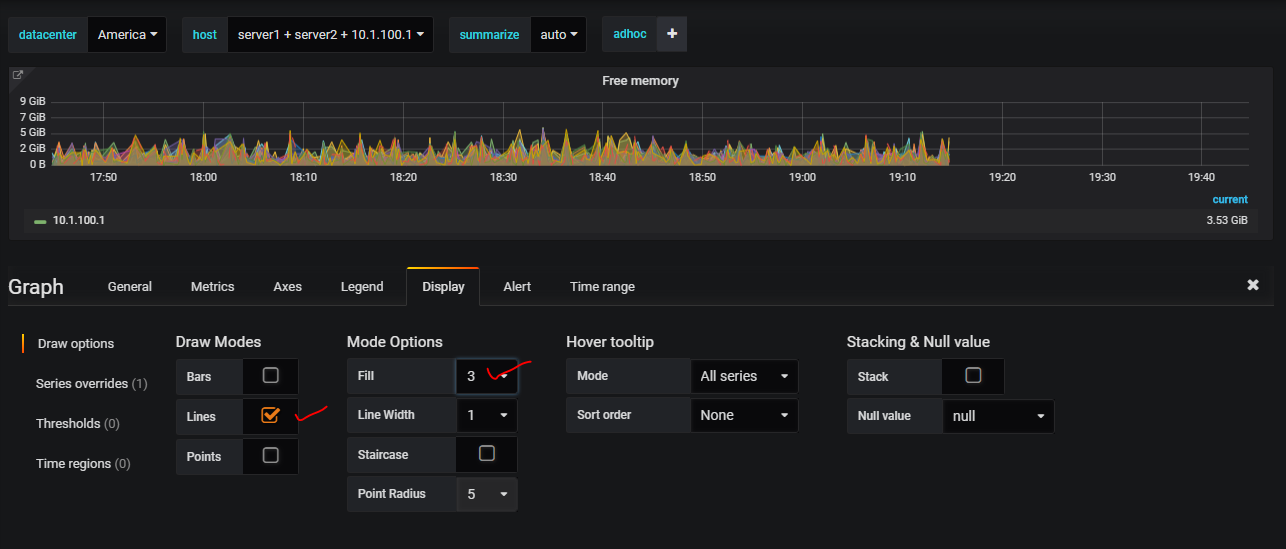




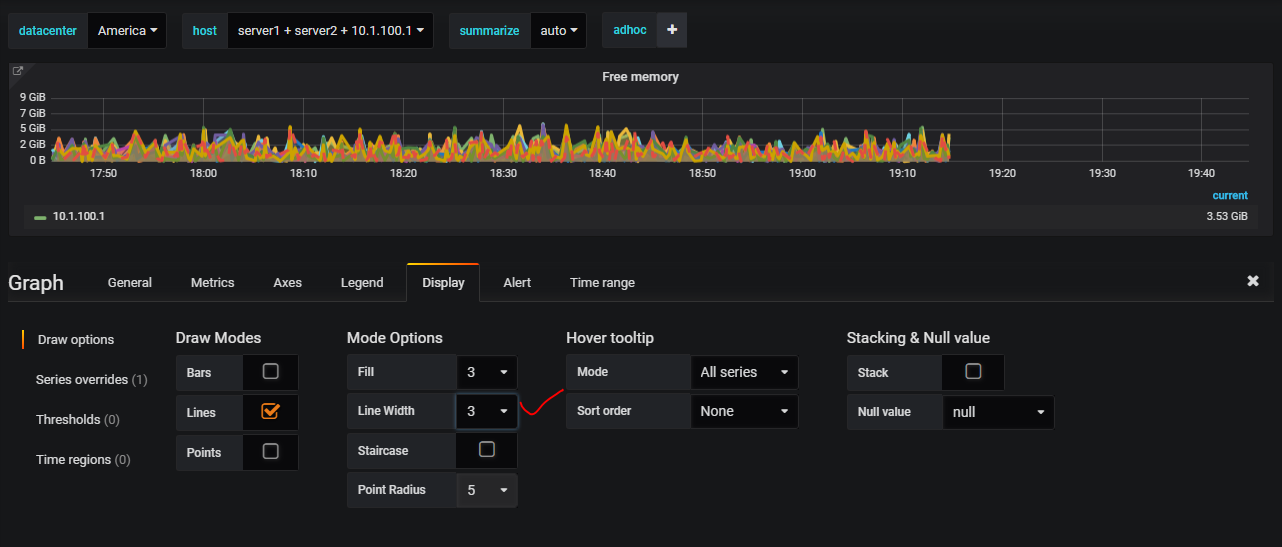




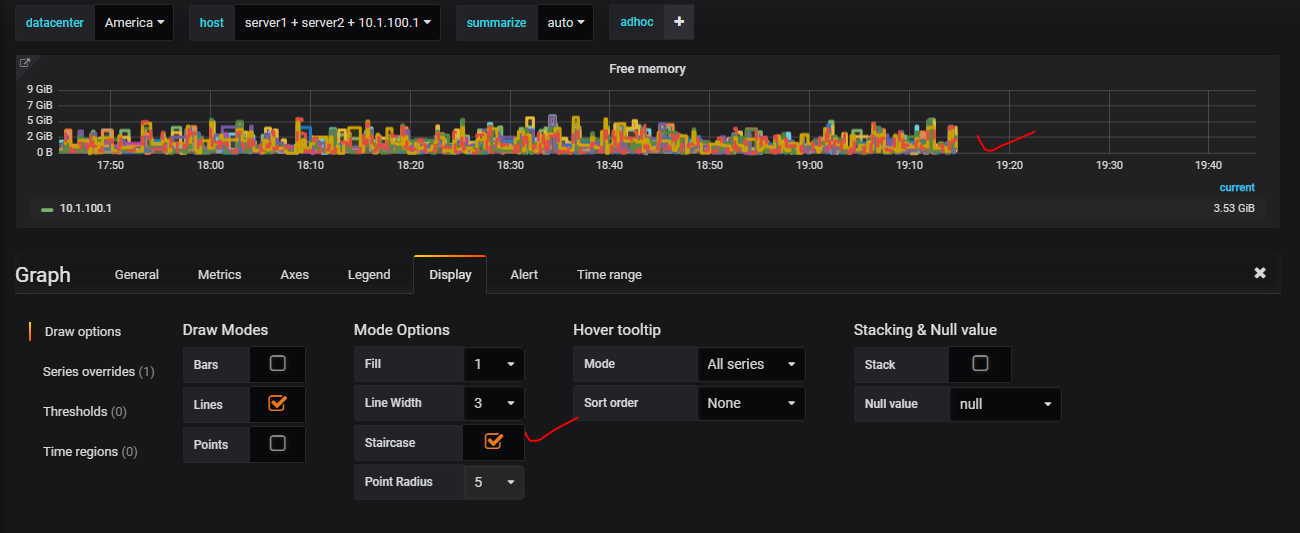




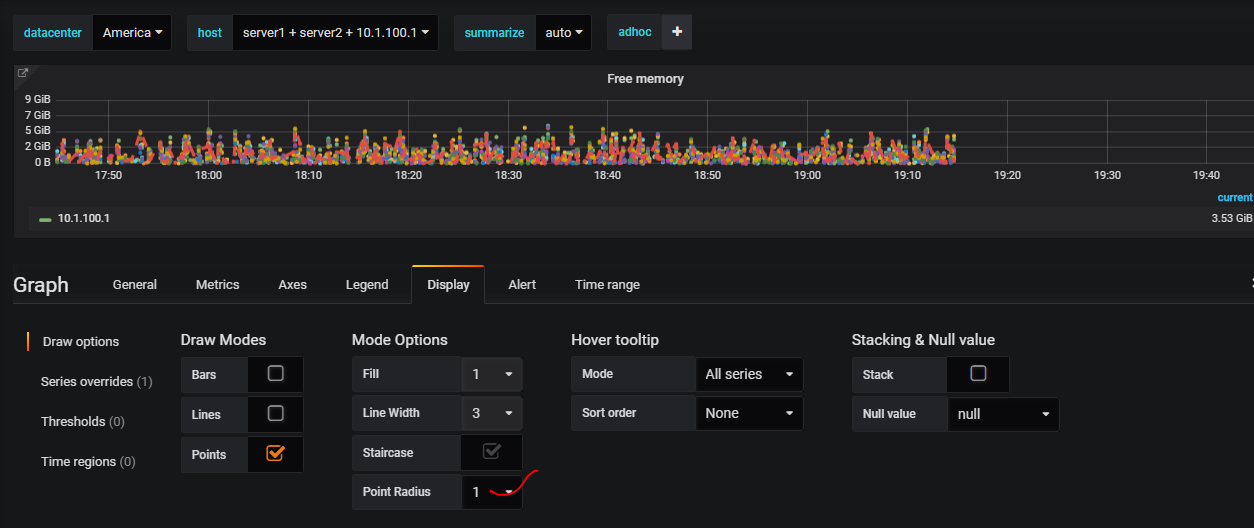


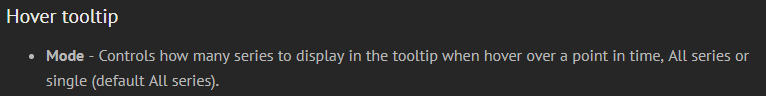






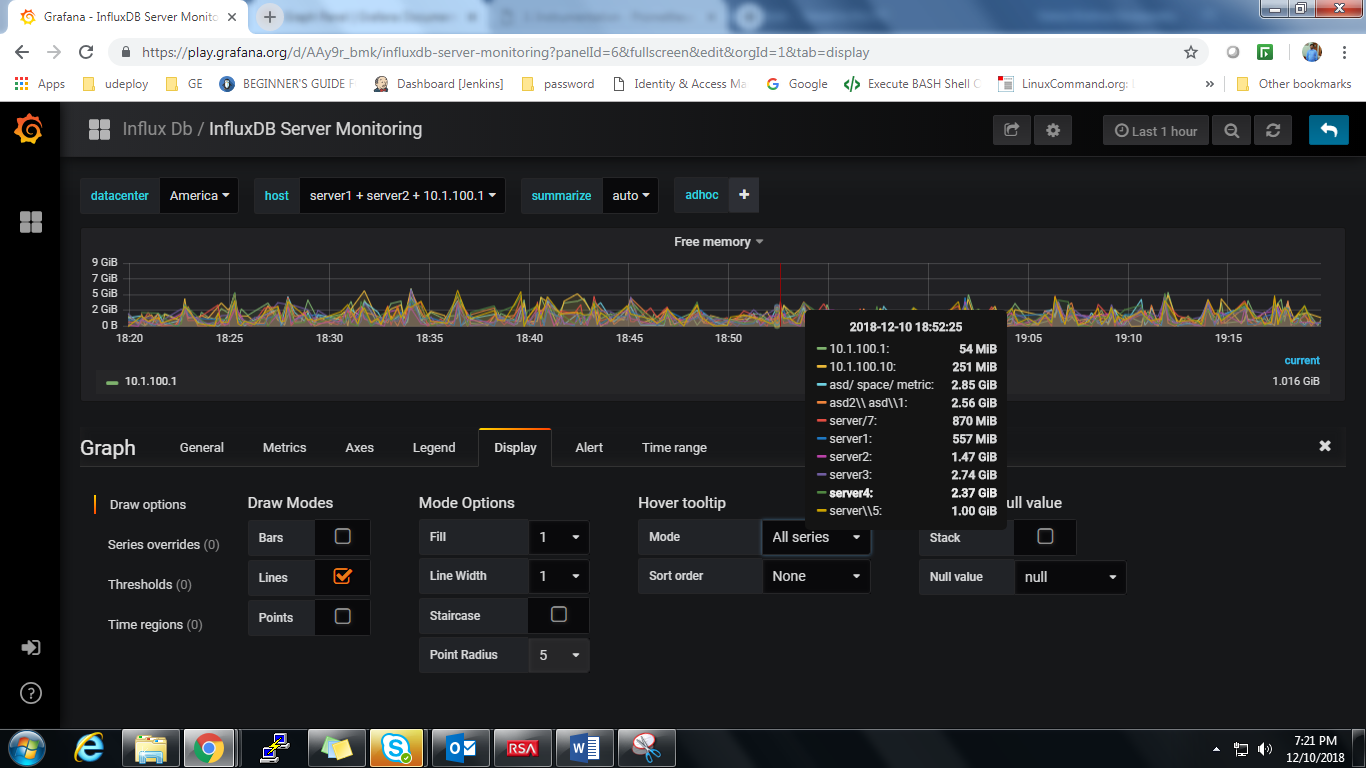




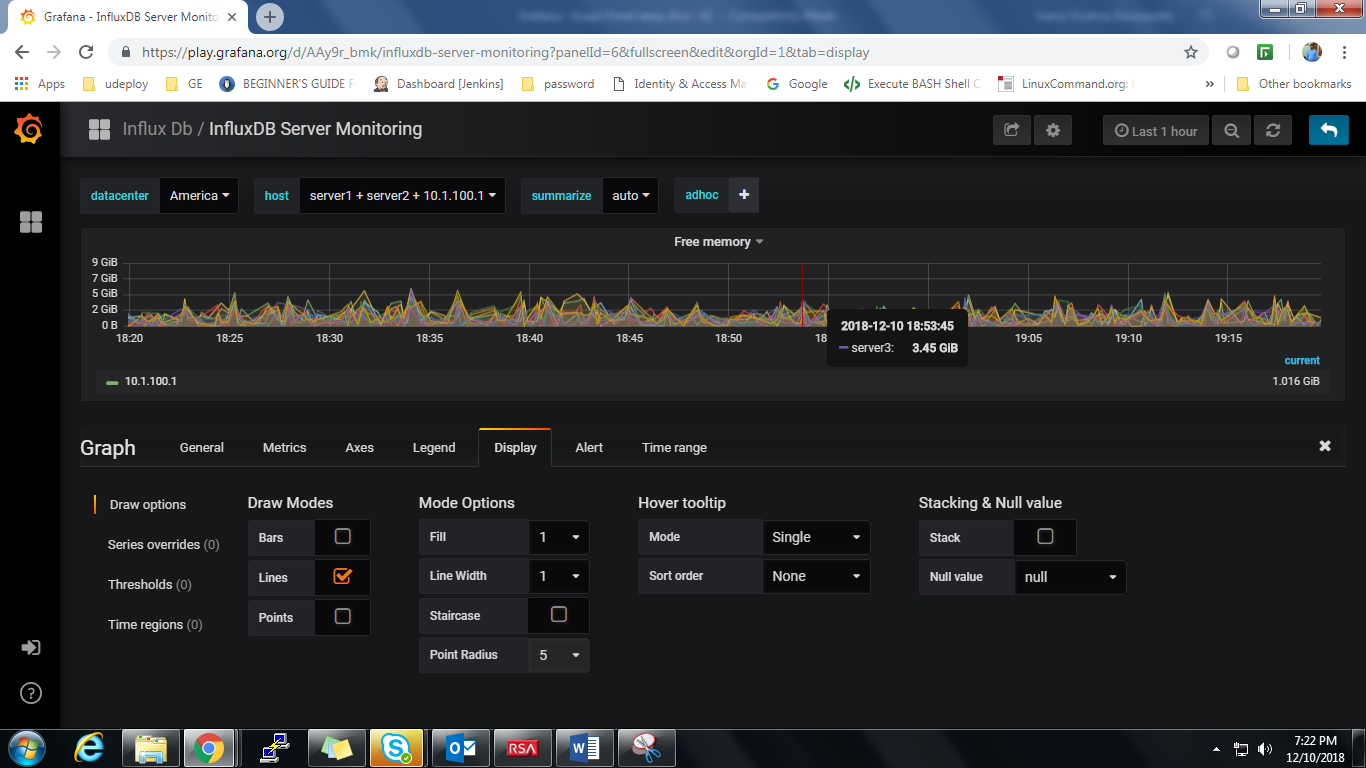


Hover tooltip means moving the mouse over the graph to view the gauges on the particular timeframe.

Gauge – value of the metric on the specific timeframe



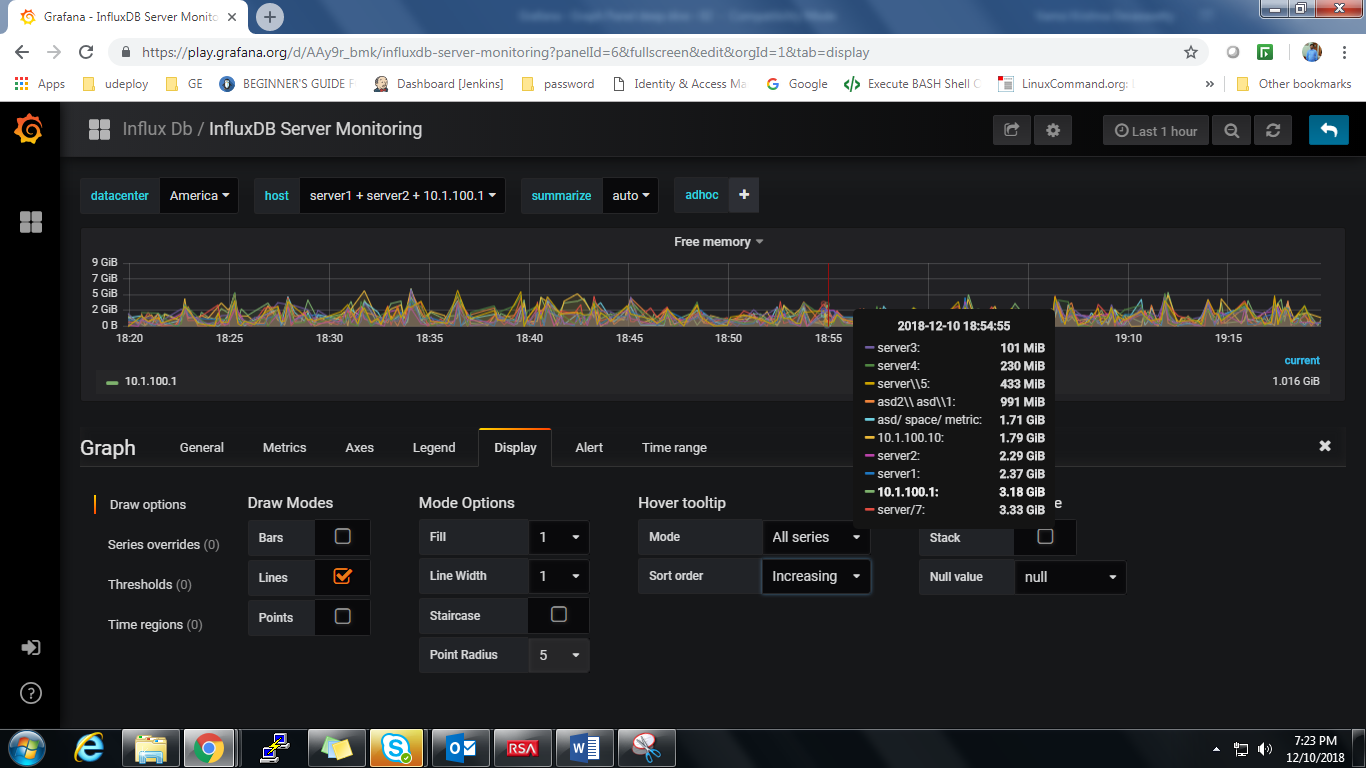
Above pic when he hover over the graph it shows all the series the details during the timeframe



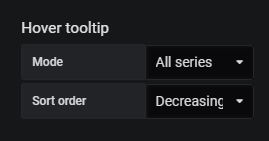
Whereas above shows only the single data

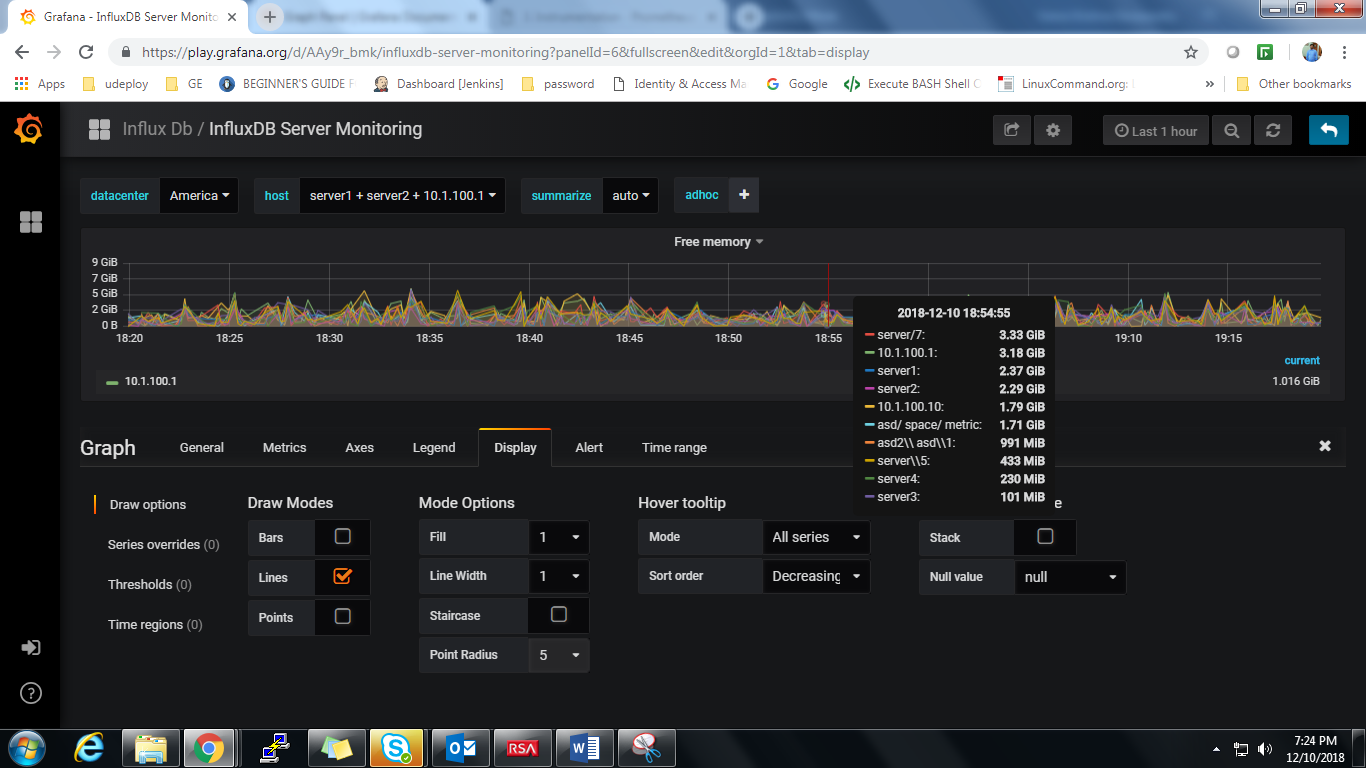






The value shows on hover were in increasing order





Now it is in decreasing order

