

Archive News

Dec 12, 2018

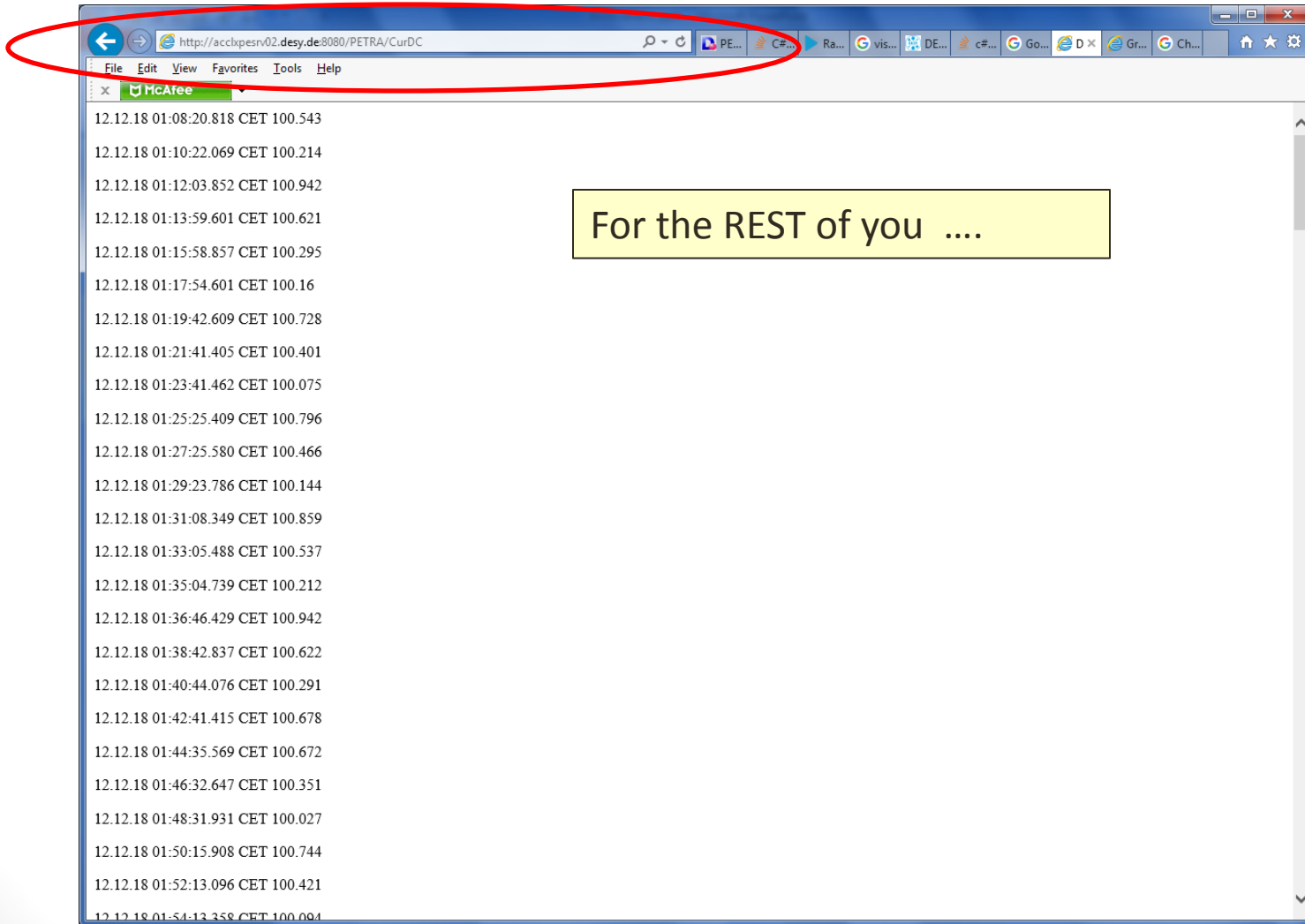
Getting archive data over the web ...

New Servers on the block ...

The screenshot shows the Java Instant Client interface. The 'Server' dropdown menu is highlighted with a red circle and contains the text 'HISTORY.WEB'. The main data area displays a table of data points for the context '/PETRA/HISTORY.WEB/keyword CurDC' at 07:00:32.380. The table lists 14 rows of data, each with a timestamp and a numerical value. The status bar at the bottom indicates 'Settings: UDP, Timer | Suppress Query Properties, Property Query Precedence' and 'Last request: 09:06:58.393 (45 ms)'.

Index	Value	Timestamp
(0,0)	100.60692596435547	11.12.18 09:06:49.179 CET
(0,1)	100.34427642822266	11.12.18 09:08:22.884 CET
(0,2)	100.08404541015625	11.12.18 09:09:56.808 CET
(0,3)	100.90778350830078	11.12.18 09:11:08.213 CET
(0,4)	100.64923095703125	11.12.18 09:12:40.991 CET
(0,5)	100.38570404052734	11.12.18 09:14:15.977 CET
(0,6)	100.13457489013672	11.12.18 09:15:47.726 CET
(0,7)	100.92805480957031	11.12.18 09:17:08.410 CET
(0,8)	100.66749572753906	11.12.18 09:18:41.113 CET
(0,9)	100.4087905883789	11.12.18 09:20:13.975 CET
(0,10)	100.13841247558594	11.12.18 09:21:51.674 CET
(0,11)	100.95756530761719	11.12.18 09:23:06.066 CET
(0,12)	100.6977767944336	11.12.18 09:24:40.944 CET
(0,13)	100.43594360351562	11.12.18 09:26:14.744 CET
(0,14)	100.16720654541016	11.12.18 09:27:51.111 CET

Offers http html access ...



Offers http JSON access ...

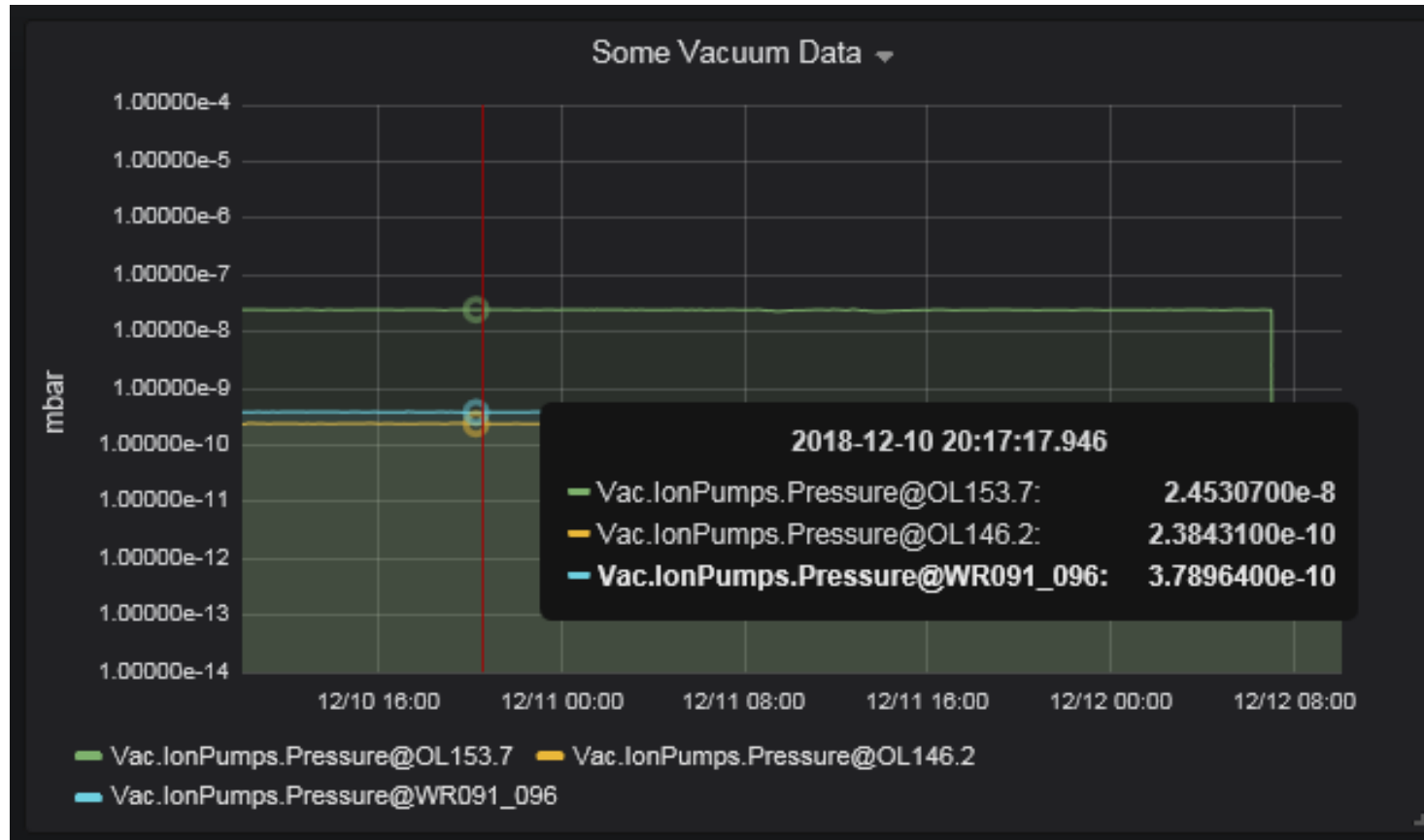
- Query:

```
{"timezone":"browser","panelId":2,"dashboardId":3,"range":{"from":"2018-12-10T08:53:55.872Z","to":"2018-12-12T08:53:55.872Z","raw":{"from":"now-2d","to":"now"}}, "rangeRaw":{"from":"now-2d","to":"now"},"interval":"5m","intervalMs":300000 ...
```

- Response:

```
[ { "target":"Vac.IonPumps.Pressure@OL153.7",  
  "datapoints": [ [2.42808e-08,1544428483950],  
                  [2.4468e-08,1544428511915], [2.42187e-  
08,1544428517968], ... ] },  
 { "target":"Vac.IonPumps.Pressure@OL146.2",  
  "datapoints": [ [2.39655e-10,1544428483950],  
                  [2.40269e-10,1544428511915], [2.39655e-  
10,1544428517968], ...
```

And those applications that speak JSON (Grafana) ...



Grafana ...

- It's demo time ...