Grafana Tutorial

Dashboard Variables

Description

In the next few lectures, we will look at how the create and use dashboard variables.

We will manually recreate fully a dynamic dashboard to query our SNMP devices that we've set up in the previous lectures.

Example Variables

| Name | Type | Value/Query |
|------------|------------|---|
| interval | Interval | 1m,10m,30m,1h,6h,12h,1d,7d,14d,30d |
| datasource | Datasource | MySQL |
| host | Query | SHOW TAG VALUES FROM interface WITH KEY = "agent_host" |
| interface | Query | SHOW TAG VALUES FROM interface WITH KEY = "ifDescr" WHERE agent_host=~ /\$host\$/ |
| custom | Custom | abc, def, ghi, jkl |