Grafana Dashboard with influxDB

default login

User: admin Password: admin

for some obscure reason you might have to refresh after entering credentials once / enter them twice.

export datasources yaml

https://github.com/trivago/hamara requires golang to be installed

\$ go get -u github.com/trivago/hamara

\$ hamara

Create API Key in Grafana Dashboard

Now export datasources using hamara with api key.

export GRAFANA_API_KEY=<your API key here>
hamara export --host=localhost:3003 --key=\$GRAFANA_API_KEY > provisioning/datasources/all.yml

influxdb

time series is measured in ns by default. Normal unix timestamp * 10000000000 Initial setup of db:

\$ curl -G http://localhost:8086/query --data-urlencode "q=CREATE DATABASE co2"

updating dashboards

requires jq to be installed.

'\$./update-dashboards.sh