

## openQA Project - action #94705

coordination # 80142 (Blocked): [saga][epic] Scale out: Redundant/load-balancing deployments of openQA, easy containers, containers on kubernetes

coordination # 92854 (New): [epic] limit overload of openQA webUI by heavy requests

### Monitor number of SQL queries in grafana

2021-06-25 09:17 - tinita

<b>Status:</b>	New	<b>Start date:</b>	2021-06-25
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Feature requests	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	future		
<b>Difficulty:</b>			

#### Description

Currently we are monitoring the number of returned, fetched, inserted, deleted and updated rows:

<https://stats.openqa-monitor.qa.suse.de/d/WebuiDb/webui-summary?orgId=1&viewPanel=89&from=now-9d&to=now&refresh=10s>

It can also be helpful to monitor the number of queries. Maybe postgres even provides statistics of cache hits/misses.

Monitoring the number of SQL queries can help analyzing performance, and also possibly find accidental code changes, e.g. a removed prefetch in DBIx::Class (like this one: <https://github.com/os-autoinst/openQA/pull/3969>)

#### History

#1 - 2021-06-25 09:27 - tinita

- Parent task set to #92854