

Business Dashboards with Grafana and MySQL

In 20 Minutes...

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February 26th, 2019

GrafanaCon 2019

Los Angeles, CA



About Percona

Open Source Database Solutions Company

Support, Managed Services, Consulting, Training, Engineering

Focus on MySQL, MariaDB, MongoDB, PostgreSQL

Support Cloud DBaaS Variants on major clouds

Develop Database Software and Tools

Release Everything as 100% Free and Open Source

Widely Deployed Open Source Software



PERCONA
Server for MySQL

5,000,000+ downloads



PERCONA
Monitoring and Management

175,000+ downloads



PERCONA
XtraBackup

4,500,000+ downloads



PERCONA
Server for MongoDB

450,000+ downloads



PERCONA
Toolkit

2,000,000+ downloads



PERCONA
XtraDB Cluster

1,500,000+ downloads

We Love Grafana for Monitoring Visualization

The image shows a screenshot of the Percona Monitoring and Management (PMM) interface. At the top center is the Percona logo, a stylized bird in a circle. Below it, the word "PERCONA" is written in large, white, bold letters. Underneath that, "Monitoring and Management" is written in a smaller font. The background features a dark dashboard with several line graphs showing performance metrics over time. One graph is labeled "Load Average" and another "Memory Dis". At the bottom, there are two orange buttons: "VIEW THE PMM DEMO" and "DOWNLOAD PMM LATEST".

PERCONA
Monitoring and Management

Free and open-source platform for managing and monitoring MySQL®, MariaDB® and MongoDB® performance.

[VIEW THE PMM DEMO](#) [DOWNLOAD PMM LATEST](#)

See it Live!

<https://pmmdemo.percona.com>

This Presentation

**Taking Grafana Beyond
that and Visualizing what
Matters for your Business**

Our Customers

Absolutely Love This!

Build Custom Dashboards which make sense for your bosses boss

Setup Notes

Using Sysbench TPC-C for “orders demo”

Ontime Airline Data for Airport Information

<http://per.co.na/OntimeData>

Setup Recommendations

Use Read Only User for Additional Safety

Set `max_execution_time` variable to avoid extensively long queries

Consider using MySQL Replicas for Queries

Time for Demo

**Showing is better than
talking through the slides**

Join us at Percona Live



Thank You!
