

# Feature Matrix

#### **Real-time Interactive Overview**

View all registered MySQL/MariaDB/PostgreSQL/SQL Server instances and availability groups on one central web-based interface Monitor your entire estate from one web interface regardless of location or restrictions Monitor the live MySQL/MariaDB/PostgreSQL/SQL Server metrics, CPU, memory and swap usage on host machines Customize your dashboards and widgets for the best overview Explore historical metrics in an hour

#### **Instance Details**

Agentless remote monitoring Generate reports for server performance metrics Export reports to PDF files

# Alerts

Come preconfigured with over 40 fully-customizable alert policies See the frequency they are occurring and what, if anything, you need to do about the issue See who responded to each alert in the past Get helpful advice on how to improve server performances Use SMTP, SMS, SNMP Trap and Slack with customizable thresholds Create custom metrics Advanced filters

# **Query Analyzer**

With MySQL 5.6/MariaDB 10.0.11, Performance Schema is used for query analysis Analyzing Slow Query Log and General Query Log Analyzing Long Running Queries Analyzing related dynamic management views Find out queries having the biggest impact on your system Rich UI to monitor InnoDB deadlock

Store a history to diagnose deadlock problems

# **SQL** Profiler

Locate inefficient and slow queries Visual view, Charts view and Text-Based view for Execution Plan Create traces to collect data Define criteria to filter the data collected Set trace schedule

#### **Replication Monitoring**

Detect Replication automatically Displays your Replication Topologies and enable you to quickly see the status of each replication Export topology maps in PDF format Replication error history for replication trouble shooting Send alerts when any replication problems are detected

# **Reports Scheduling**

Create chart reports: Up Down Status, Replication Diagram, Performance Charts and Long Running Query Analysis Set schedule to send emails with reports in PDF format

# **Security Monitoring**

Control of access to your monitoring assets and features Get alerts if there are accounts with no usernames and passwords Improve MySQL/MariaDB/SQL Server security by sending you alerts Detect MySQL/MariaDB/SQL Server hacking activities

#### **User Management**

Role-based access control User integration for OpenLDAP or Active Directory Restrict login or role access by IP Address

#### **Configuration Export and Restore**

Save the most recent configuration and restore whenever you like Migrate Navicat Monitor to new host Allow Repository Database migration