## Layout\_View of Monitors

To see how every metric is calculated by SQL DM for MySQL you need to position the mouse over the name of each metric. The name of the monitor, formula used by the calculation displays with an explanation as a 'tool tip popup'. The tool-tip also explains how the result shown is evaluated, and how the value relates to an overall or some specific server performance metric.

$\odot$	Every metric is documented in the SQL DM for MySQL web interface itself.									
<b>↔</b>	MONITORS MariaDB	~	TIMEFRAME Current ∽							
8	MONITOR GROUP (+)		MONITORS		<del>()</del>	MariaDB				
<b>P</b>	General Info		Max allowed			151				
≁	Security		Open connections 🚳			2	0			
	Excessive Privileges		Connection usage	0	⊠₀	1.32%	0			
0	MySQL Logs		Currently running threads	ī <b>0</b>	⊠o	6	0			
Q	Connection History     Current Connections		Currently running threads							
≣	MyISAM Key Cache		Group Id: 6, Counter Id: 4				0			
+++	InnoDB Cache		Formula: Threads_running							
۲	InnoDB Deadlocks		Description: The number of threads that are ac	tive at this point of time.	. Too m	any active threads indicates there				
Ø	🔺 InnoDB Logs	is a severe load on the server and may be a sign of lock contention or unoptimized SQL queries. Too many active threads are bad for performance.								
	InnoDB - Others		Connect timeout			10 secs				
	Threads		Back log			80				
	Table Cache & Locks									
	Query Cache									
	🔺 Index Usage									
	Temporary Tables									

If you require more details on the metric, click the hyperlink to get a detailed view.

	MONITORS MariaDB	✓ Current ✓		EDIT MONITOR - Currently running threads X Close V Save				
8	MONITOR GROUP	MONITORS	Maria	General Advanced Alerts				
Q	General Info			Name*				
-14-	Security	Open connections		Currently running threads				
	Excessive Privileges	Connection usage 🛛 🙆		····				
C	MySQL Logs     Connection History	Currently running threads		Monitor Group* Current Connections				
Q	Current Connections							
:=	MyISAM Key Cache	Highest no. of concurrent connections		Type of counter MySQL System Custom SQL				
+++	InnoDB Cache			Select "MySQL" or "System" based on whether this Monitor or Dashboard chart displays MySQL or system-related information. Select				
191	InnoDB Deadlocks			"Custom SQL" if this Monitor is based on a Custom SQL Object. Refer help for more details.				
*				Enabled?				
٢	InnoDB - Others							
	Threads	Threads     Back log     Table Cache & Locks		Formula				
	Table Cache & Locks			Threads_running				
	Query Cache							
				Value* Need help2 function()				
	Temporary Tables			{ if(MONyog.MySQL.Custom.Available != 1)				
	A Binary Log			return "(n/a)";				

The monitors can be edited or duplicated by clicking the icons adjacent to the name of the monitor. The mail alert icon is displayed adjacent to the name of the monitor specifying an alert condition. The blue coloured mail alert icon indicates that the notification has been enabled with the alert condition specified.

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