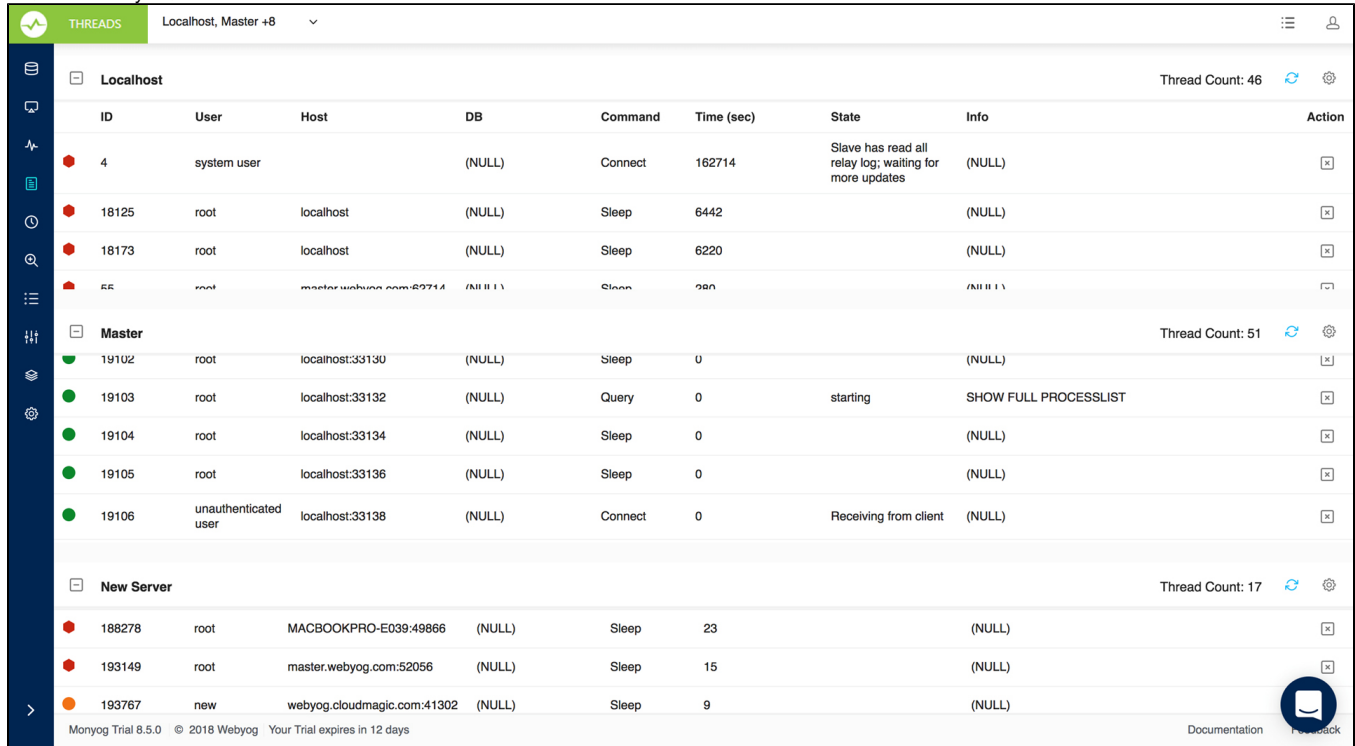


Layout_View of Threads

View Queries in real time

The rows returned by the `SHOW FULL PROCESSLIST` query to the MySQL server are stored in a table (named `processlist`) in the embedded database - one column for every column returned plus one additional column named `action`. The Action column contains an HTML string that is used for the various options that are provided by SQL DM for MySQL. This table is stored in a `MEMORY` type database (no disk storage) and only the data returned by the latest `SHOW FULL PROCESSLIST` for each server is saved.

Also, `PROCESSLIST` data is only retrieved when the corresponding page in the web interface is showing in one or more browser windows connected to SQL DM for MySQL.



The screenshot displays the 'THREADS' view in SQL DM for MySQL. The interface shows a table of threads grouped by server. The table columns are ID, User, Host, DB, Command, Time (sec), State, Info, and Action. The 'Localhost' server has 46 threads, the 'Master' server has 51 threads, and the 'New Server' has 17 threads. The 'Master' server is currently showing a 'Query' thread with the command 'SHOW FULL PROCESSLIST'.

Server	ID	User	Host	DB	Command	Time (sec)	State	Info	Action
Localhost	4	system user		(NULL)	Connect	162714	Slave has read all relay log; waiting for more updates	(NULL)	[X]
	18125	root	localhost	(NULL)	Sleep	6442		(NULL)	[X]
	18173	root	localhost	(NULL)	Sleep	6220		(NULL)	[X]
	55	root	master.webyog.com:52714	(NULL)	Sleep	280		(NULL)	[X]
Master	19102	root	localhost:33130	(NULL)	Sleep	0		(NULL)	[X]
	19103	root	localhost:33132	(NULL)	Query	0	starting	SHOW FULL PROCESSLIST	[X]
	19104	root	localhost:33134	(NULL)	Sleep	0		(NULL)	[X]
	19105	root	localhost:33136	(NULL)	Sleep	0		(NULL)	[X]
	19106	unauthenticated user	localhost:33138	(NULL)	Connect	0	Receiving from client	(NULL)	[X]
	New Server	188278	root	MACBOOKPRO-E039-49866	(NULL)	Sleep	23		(NULL)
193149		root	master.webyog.com:52056	(NULL)	Sleep	15		(NULL)	[X]
193767		new	webyog.cloudmagic.com:41302	(NULL)	Sleep	9		(NULL)	[X]