

# Filtering

## Advanced filtering options

The display of the Threads is implemented as a `SELECT` - query against the embedded database. The initial query is as follows:

```
SELECT *  
FROM processlist  
ORDER BY time DESC;
```

The `ORDER BY` clause, here, will display the slowest queries at the top (which is convenient for further investigation). You can define your own sort and filter criteria by editing this query using the `WHERE`, `ORDER BY`, and even `GROUP BY` clauses and `AGGREGATES` as you prefer. To change the query simply click on the 'Settings' icon.

For example a user query is as follows:

```
SELECT user, count(user) as no_of_queries, max(time) as running_longest  
FROM [processlist]  
WHERE ((user <> 'Monyog_user') and (command <> 'Sleep'))  
GROUP BY user;
```



Note that string comparison is case-sensitive in SQLite and also note the use of [square brackets] in SQLite similar to backquotes in MySQL.

Notice that implementing support for the `SHOW FULL PROCESSLIST` command using a `SELECT` statement gives you much more flexibility over the output than the command does by itself.

**THREADS SETTINGS**✕ Close✓ Save

Queries taking

10

or more seconds

Queries taking

5

to

10

seconds

Queries taking

2

to

5

seconds

Queries taking execution time less than

2

seconds

**Auto-adjust height for processlist view?**

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If enabled Monyog will auto-adjust the threads view's height, else threads will be displayed with a fixed height scrollable view.

Set Default

