

Query to retrieve MySQL database size

If you need to determine how much data a MySQL database is consuming, use the information_schema database and run the following command:

```
mysql> use information_schema;  
mysql> select table_schema, sum(data_length)/1024/1024 from tables group by table_schema;
```

```
+-----+-----+  
| table_schema | sum(data_length)/1024/1024 |  
+-----+-----+  
| information_schema | 0.00000000 |  
| mysql | 0.41797256 |  
| uptime | 4031.60937500 |  
+-----+-----+
```

3 rows in set (1.04 sec)

In the example above, Uptime Infrastructure Monitor is using ~ 4.03 GB.



Note

This does not necessarily mean that the MySQL database file is 4.03 GB as it is generally much larger.