

# Moodle MySQL Queries

Here are some Moodle MySQL Queries that are useful for generating activity statistics:

From

<http://blog.weber.k12.ut.us/jreeve/simple-mysql-queries-for-moodle/>

## Find the most popular activities:

```
SELECT COUNT(l.id) hits, moduleFROM mdl_log lWHERE module != 'login' AND module != 'course' AND
```

## Find the most active users over the past 7 days

(change the “604800” to the number of the appropriate number of seconds if you want to adjust this interval):

```
SELECT COUNT(l.id) hits, l.userid, u.username, u.firstname, u.lastnameFROM mdl_log l INNER JOIN
```

## Find the most active courses:

(You may need to change the second line to FROM mdl\_log l INNER JOIN mdl\_course c ON l.course = c.id AND c.id != '1' to omit home page hits)

```
SELECT COUNT(l.id) hits, l.course courseId, c.fullname coursenameFROM mdl_log l INNER JOIN mdl_c
```

# Some custom written ones:

**Find the number of resources per course:**

```
SELECT COUNT(l.id) count, l.course, c.fullname coursenameFROM mdl_resource l INNER JOIN mdl_cour
```

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