

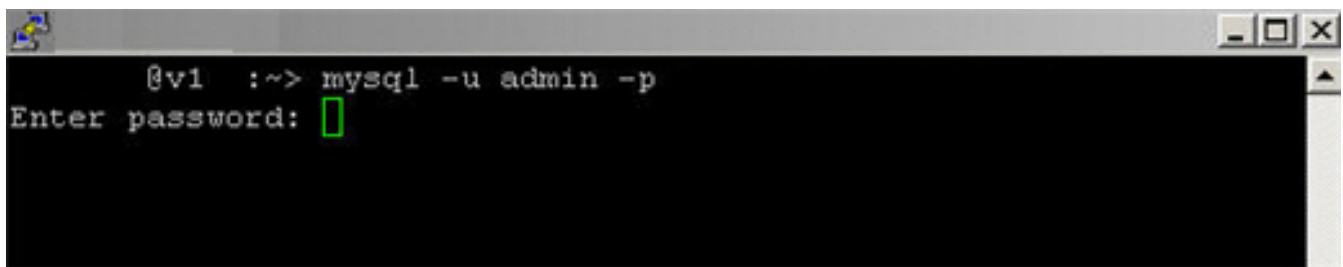
1blu vServer - Wie logge ich mich per remote-Zugriff auf meine MySQL-Datenbank ein?

1blu vServer - Wie logge ich mich per remote-Zugriff auf meine MySQL-Datenbank ein?

1. Loggen Sie sich mit

```
mysql -u admin -p
```

in Ihre MySQL Shell ein.

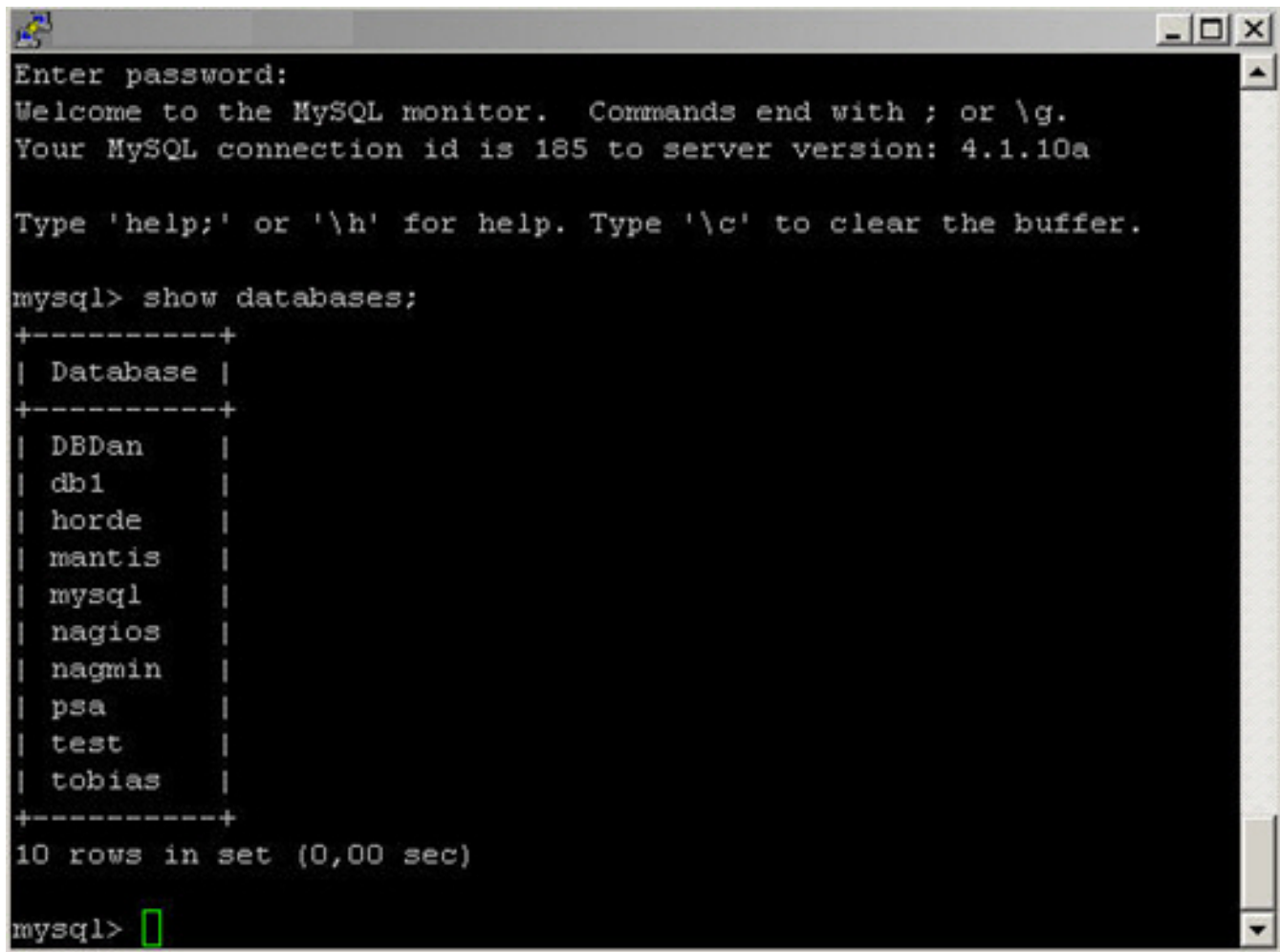


```
@v1 :~> mysql -u admin -p
Enter password: █
```

2. Lassen Sie sich Ihre Datenbank mit

```
show databases;
```

anzeigen.



```
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 185 to server version: 4.1.10a

Type 'help;' or '\h' for help. Type '\c' to clear the buffer.

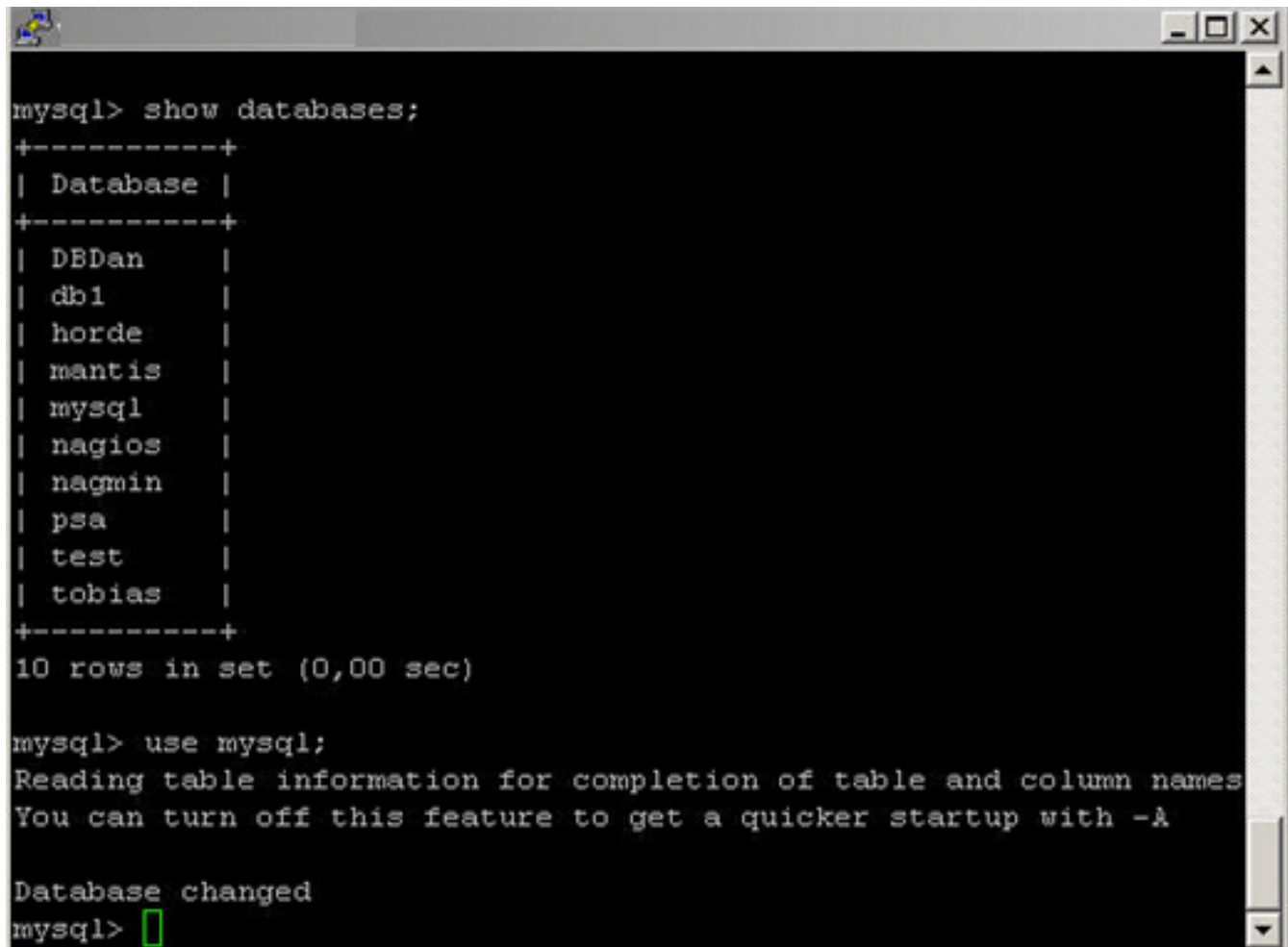
mysql> show databases;
+-----+
| Database |
+-----+
| DBDan    |
| db1      |
| horde    |
| mantis   |
| mysql    |
| nagios   |
| nagmin   |
| psa      |
| test     |
| tobias   |
+-----+
10 rows in set (0,00 sec)

mysql> █
```

3. Wählen Sie mit

```
use mysql;
```

die Datenbank Mysql aus.



```
mysql> show databases;
+-----+
| Database |
+-----+
| DBDan    |
| db1      |
| horde    |
| mantis   |
| mysql    |
| nagios   |
| nagmin   |
| psa      |
| test     |
| tobias   |
+-----+
10 rows in set (0,00 sec)

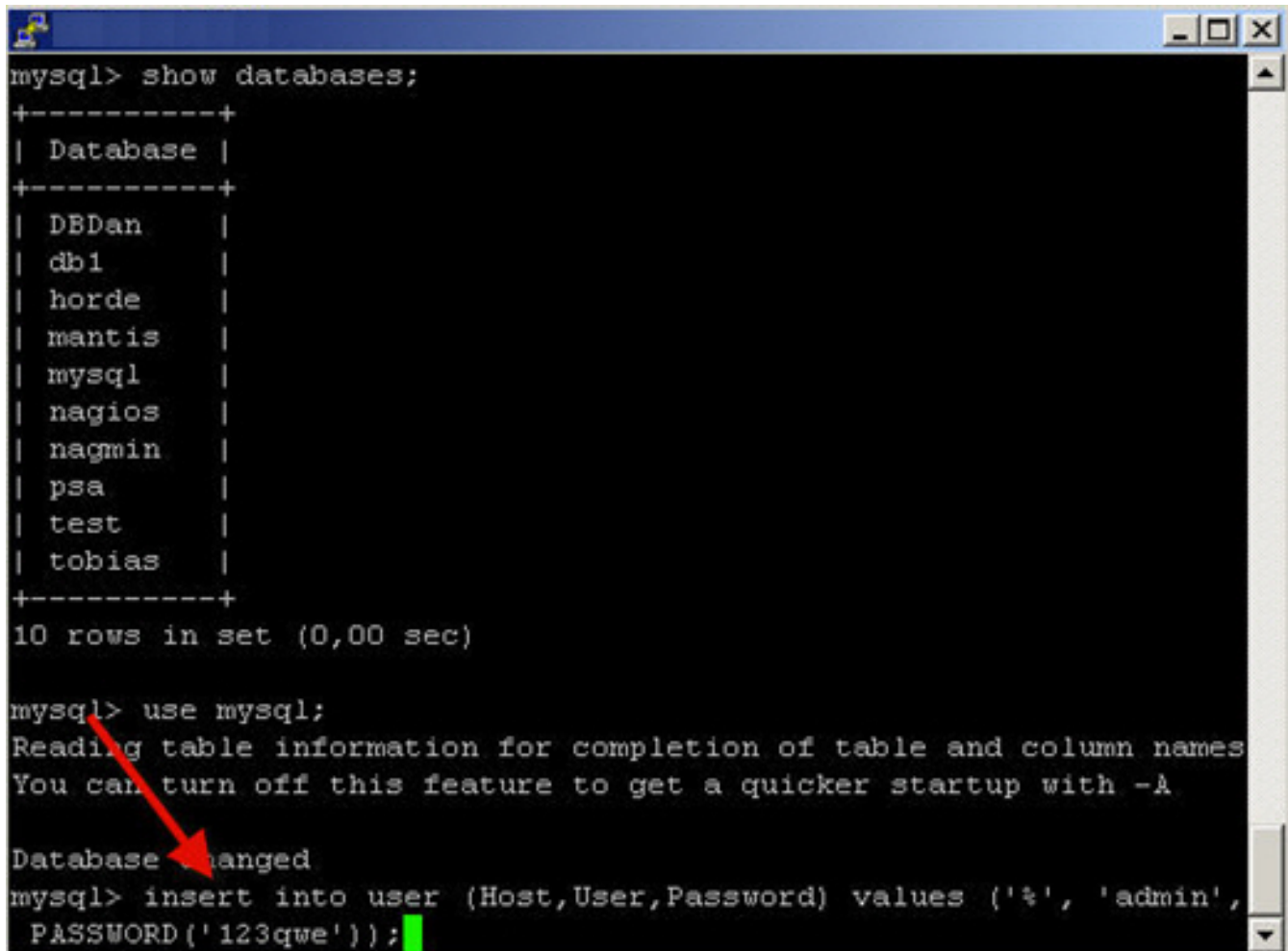
mysql> use mysql;
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed
mysql> 
```

4. Mit dem Befehl

```
insert into user (Host, User, Password) values ('%', 'admin', PASSWORD('123qwe'));
```

legen Sie den admin Benutzer nochmals an.

A screenshot of a MySQL terminal window. The terminal shows the command 'show databases;' followed by a list of 10 databases: DBDan, db1, horde, mantis, mysql, nagios, nagmin, psa, test, and tobiass. Below the list, it says '10 rows in set (0,00 sec)'. Then, the command 'use mysql;' is entered, and the terminal displays 'Reading table information for completion of table and column names' and 'You can turn off this feature to get a quicker startup with -A'. A red arrow points from the 'mysql>' prompt to the word 'changed' in the 'Database changed' message. Finally, the command 'insert into user (Host,User,Password) values ('%', 'admin', PASSWORD('123qwe'));' is entered, with a green cursor at the end of the line.

```
mysql> show databases;
+-----+
| Database |
+-----+
| DBDan    |
| db1      |
| horde    |
| mantis   |
| mysql    |
| nagios   |
| nagmin   |
| psa      |
| test     |
| tobiass  |
+-----+
10 rows in set (0,00 sec)

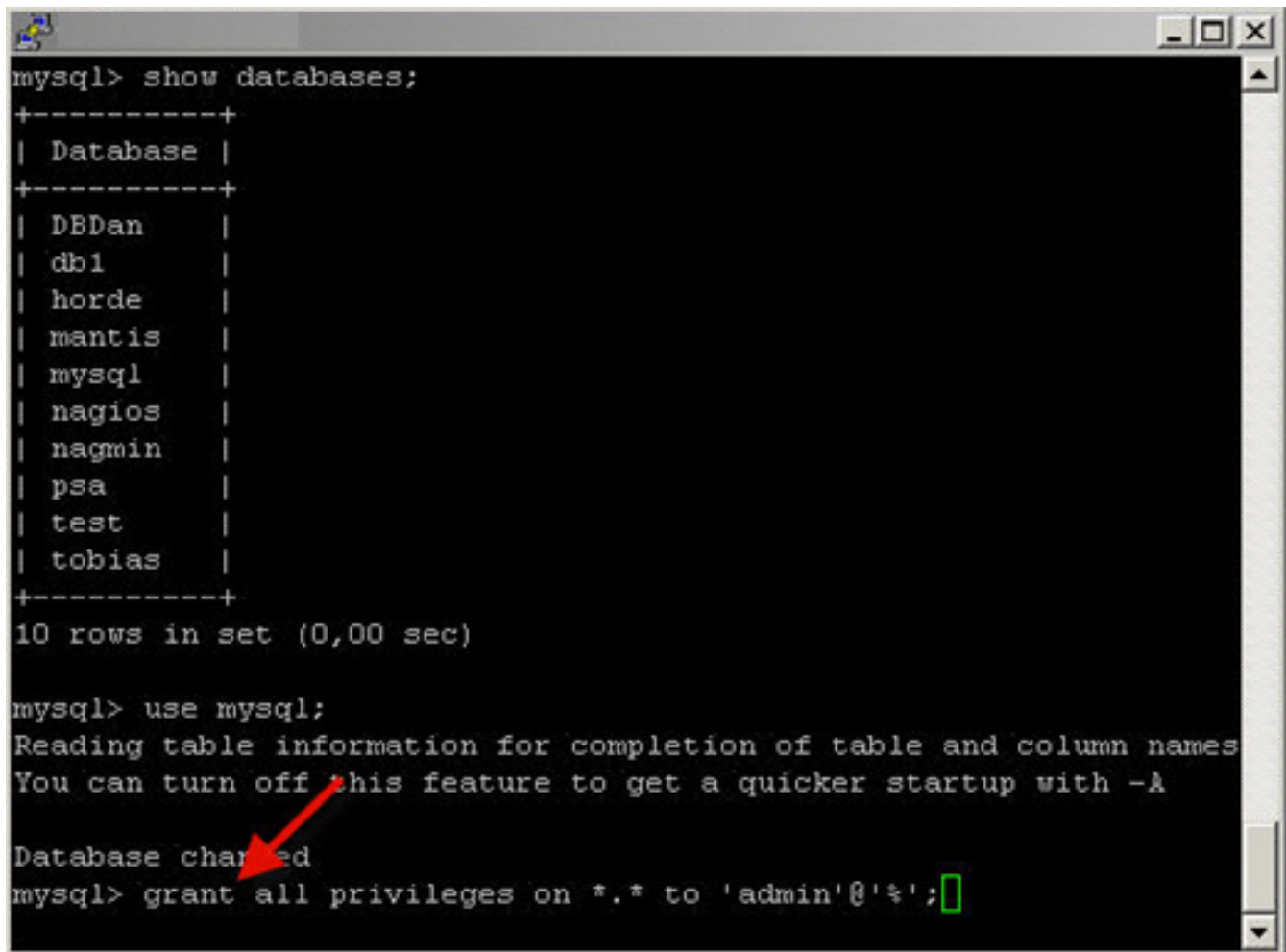
mysql> use mysql;
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed
mysql> insert into user (Host,User,Password) values ('%', 'admin',
PASSWORD('123qwe'));
```

5. Dieser Befehl

```
grant all privileges on *.* to 'admin'@'%';
```

gewährt dem Benutzer admin alle Rechte auf die MySQL-Datenbank.



```
mysql> show databases;
+-----+
| Database |
+-----+
| DBDan    |
| db1      |
| horde    |
| mantis   |
| mysql    |
| nagios   |
| nagmin   |
| psa      |
| test     |
| tobiass  |
+-----+
10 rows in set (0,00 sec)

mysql> use mysql;
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed
mysql> grant all privileges on *.* to 'admin'@'%' ;
```

6. Erzeugen Sie **zur Prüfung** des Erfolgs eine Ausgabe, die beide admin Benutzer anzeigt:

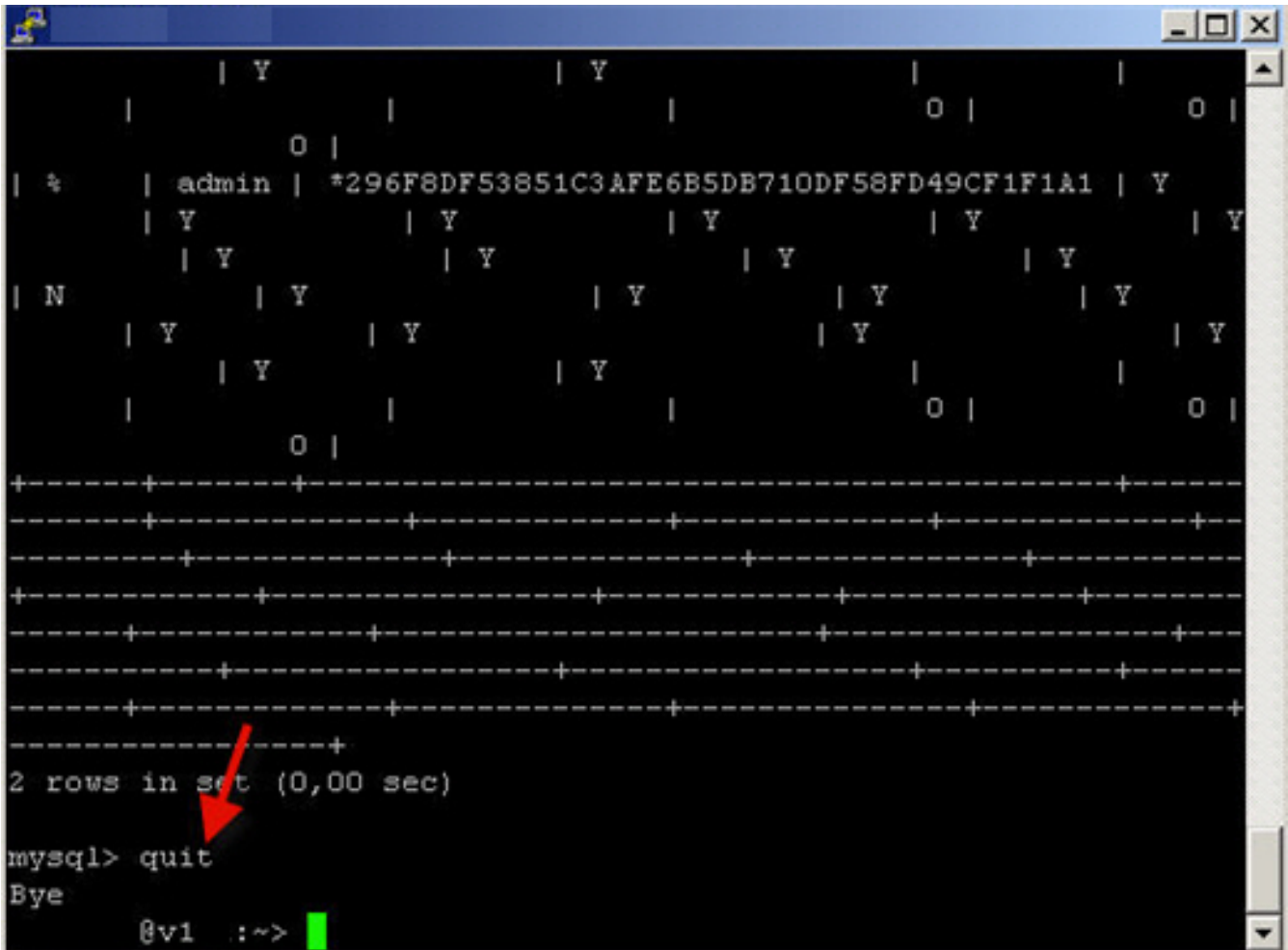
```
select * from user where;
```

```
max_connections |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
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+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
|      | admin | *296F8DF53851C3AFE6B5DB710DF58FD49CF1F1A1 | Y
|      | Y      |      | Y      |      | Y      |      | Y      |      | Y
|      | Y      |      | Y      |      | Y      |      | Y      |      | Y
| Y    |      |      | Y      |      | Y      |      | Y      |      | Y
|      | Y      |      | Y      |      | Y      |      | Y      |      | Y
|      | Y      |      | Y      |      |      |      |      |      | O |      | O |
| %    | admin | *296F8DF53851C3AFE6B5DB710DF58FD49CF1F1A1 | Y
|      | Y      |      | Y      |      | Y      |      | Y      |      | Y
|      | Y      |      | Y      |      | Y      |      | Y      |      | Y
| N    |      |      | Y      |      | Y      |      | Y      |      | Y
|      | Y      |      | Y      |      | Y      |      | Y      |      | Y
|      | Y      |      | Y      |      |      |      |      |      | O |      | O |
```

7. Mit dem Befehl

quit

verlassen Sie die Datenbank.



```
| Y | Y | | Y | | Y | |
| | | | | | | | | |
| * | admin | *296F8DF53851C3AFE6B5DB710DF58FD49CF1F1A1 | Y
| Y | | | Y | | Y | | Y | | Y
| Y | | | Y | | Y | | Y | | Y
| N | | | | | Y | | Y | | Y
| Y | | | Y | | Y | | Y | | Y
| | | | | Y | | | | |
| | | | | | | | | |
+---+---+---+---+---+---+---+---+---+---+---+---+
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+---+---+---+---+---+---+---+---+---+---+---+---+
2 rows in set (0,00 sec)
mysql> quit
Bye
@v1 :~> █
```

8. Sie können sich jetzt **von jedem internetfähigen Rechner** aus mit dem Benutzer admin in Ihre MySQL-Datenbank einloggen

Eindeutige ID: #1144
Verfasser: n/a
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