

# A Database Error Occurred Error Number: 1062

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## Database Error Occurred Error Number: 1062

**Overview:** This article provides a step-by-step guide to resolving the "duplicate entry" database error in Ezeelogin by truncating the prefix\_qlogs table on both master and slave nodes, backing up the relevant databases, and synchronizing the tables through the Ezeelogin web user interface.

### A Database Error Occurred

Error Number: 1062 Duplicate entry 'test@test.com' for key 'user\_name'

```
INSERT INTO `ccm_users` (`username`, `password`, `email`, `firstname`, `lastname`, `esc`, `eak`, `egs`, `usergroup_id`, `status`, `priv`, `crypt`, `created`) VALUES ('user2', '$6$rounds=5476$8pJj9AyVGb8tsq5X$FOsQvq2OszdAB99GZlaRhngaJXuKfs9Fzk9xV1aSnNOHemkyh44CxJbcb2TR/Yur2VlojfngBC15K7jTcWGnn/', 'test@test.com', 'user2', '', '$6$rounds=5714$Ezm1DqIDVG6Gb2sA$jNoMl4wEsGsyp921H3frCAjuUUie5J4hfS/UQDrY6fph/8otVODwH2HH5vBgaD1uu1ilu2cifjiDG54ZKk/Pi1', '', '', '2', 1, 0, '$6$rounds=5323$kZ8aNMQvXy10QaJU$XWlYZNhYV163HWedm2RMu7UjgWKccFEy7qJR.4atSOsSsEhUHUSFoVBTnDok4W1abFCkzrgye/j3VwfVzgwVdz0', '2016-10-04 15:07:06')
```

Filename: models/Mcluster.php Line Number: 257

### A Database Error Occurred

```
Error Number: 1062 Duplicate entry 'test@test.com' for key 'user_email' INSERT INTO `ccm_users` (`username`, `password`, `email`, `firstname`, `lastname`, `esc`, `eak`, `egs`, `usergroup_id`, `status`, `priv`, `crypt`, `created`) VALUES ('user2', '$6$rounds=5476$8pJj9AyVGb8tsq5X$FOsQvq2OszdAB99GZlaRhngaJXuKfs9Fzk9xV1aSnNOHemkyh44CxJbcb2TR/Yur2VlojfngBC15K7jTcWGnn/', 'test@test.com', 'user2', '', '$6$rounds=5714$Ezm1DqIDVG6Gb2sA$jNoMl4wEsGsyp921H3frCAjuUUie5J4hfS/UQDrY6fph/8otVODwH2HH5vBgaD1uu1ilu2cifjiDG54ZKk/Pi1', '', '', '2', 1, 0, '$6$rounds=5323$kZ8aNMQvXy10QaJU$XWlYZNhYV163HWedm2RMu7UjgWKccFEy7qJR.4atSOSsEhUHUSFoVBTnDok4W1abFCkzrgye/j3VwfVzgwVdz0', '2016-10-04 15:07:06')
```

Filename: models/Mcluster.php

Line Number: 105

This error can be fixed by truncating the prefix\_qlogs table.

**Step 1.** Login to the MySQL of **Master node** and take a dump of Ezeelogin

database, prefix\_qlogs table and truncate prefix\_qlogs table

You can find the Ezeelogin database name from /usr/local/etc/ezlogin/ez.conf file.

```
root@jumpserver:~# mysqldump -u root -p ezeelogin_database_name > ezeelogindatabasebackup.sql
```

**Note:**

You can find the Ezeelogin database name and table prefix from /usr/local/etc/ezlogin/ez.conf file. Replace prefix with your database prefix.

```
root@jumpserver:~# mysqldump -u root -p ezlogindb_prefix prefix_qlogs > prefix_qlogs.sql
```

You should truncate the prefix\_qlogs table with the following command.

```
mysql> truncate table prefix_qlogs;
```

**Step 2.** Login to the MySQL of **Slave node** and take a dump of Ezeelogin database, prefix\_qlogs table and truncate prefix\_qlogs table

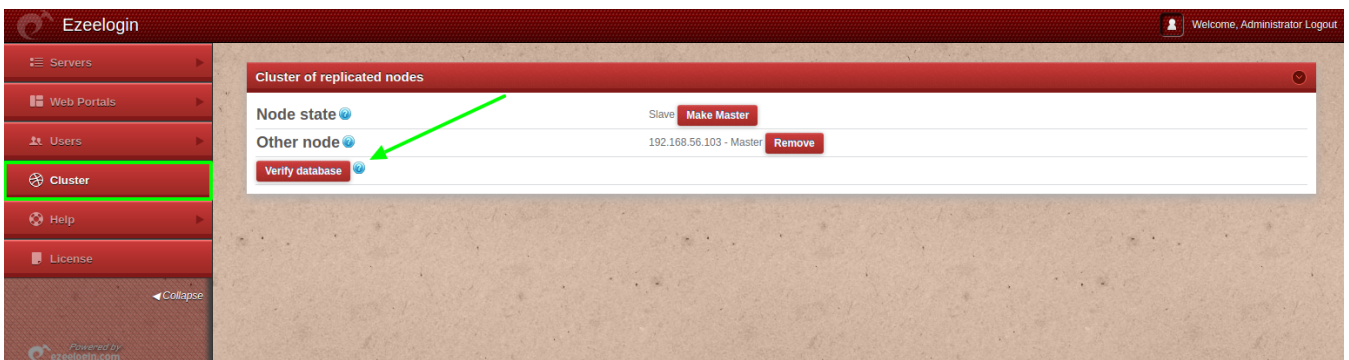
```
root@jumpserver:~# mysqldump -u root -p ezeelogin_database_name > ezeelogindatabasebackup.sql
```

```
root@jumpserver:~# mysqldump -u root -p ezlogindb_prefix prefix_qlogs > prefix_qlogs.sql
```

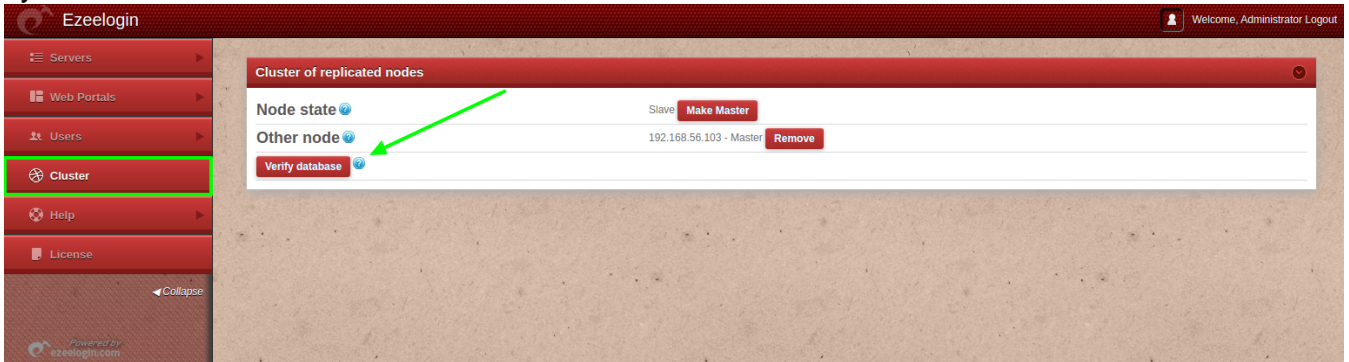
You should truncate the prefix\_qlogs table with the following command.

```
mysql> truncate table prefix_qlogs;
```

**Step 3.** Login to Ezeelogin WUI of Master node and click on cluster tab > Verify database > sync the tables.



**Step 4.** Login to Ezeelogin WUI of Slave node and click on cluster tab > Verify database > sync the tables.



### Related Articles

[Error: This node in cluster has local changes. Please verify database and synchronize: DB sync incomplete](#)

[Switching node states in Ezeelogin Cluster](#)

Online URL:

<https://www.ezeelogin.com/kb/article/a-database-error-occurred-error-number-1062-442.html>