

RingStor Cloud – MySQL Backup Checklist

MySQL Database Backup comes with RingStor Licenses software products. In order to configure MySQL for the backup, please follow steps below:

1. Modify “bind-address=127.0.0.1” in MySQL conf file

Open a console, type:

```
sudo vim /etc/mysql/mysql.conf.d/mysqld.cnf
```

Find line “bind-address=127.0.0.1”, change this line to

```
bind-address=0.0.0.0
```

Save this file, restart MySQL service:

```
sudo systemctl restart mysql
```

Please note: command to restart MySQL service varies depending on the Linux distribution.

2. Set permission for the user to connect to MySQL server locally.

If the user used does not have permission, follow steps below to set permission. Following use root as an example:

Open a console, type:

```
mysql -u root -p
```

Provide root’s password

Type:

```
use mysql;
```

```
update user set host='%' where user='root' and host='127.0.0.1';
```

```
grant all privileges on *.* to 'root'@'%' identified by 'fill in root password here';
```

```
grant all privileges on *.* to 'root'@'localhost' identified by 'fill in root password here';
```

```
delete from user where user='';
```

```
flush privileges;
```

quit;
sudo service mysql restart;

Please note: command to restart MySQL service varies depending on the Linux distribution.