

Configure Jump Server to use SSL for AWS RDS

415 Nesvin KN October 25, 2023 [Tweaks & Configuration](#) 3751

How to configure Ezeelogin Jump Server to use SSL for AWS RDS database connection?

Refer this article to set up [AWS RDS](#).

You can download certificates for using SSL in AWS RDS from [here](#).

1. Move the certificate file to /usr/local/etc/ezlogin/ and ensure that the permissions of the certificate file are correctly set.

certificate-file.pem

3. Try connecting RDS with SSL using the below command.

/path_of_cert_file/certificate-file.pem

4. Append below lines in /usr/local/etc/ezlogin/ez.conf file and specify the path of certificate to use SSL RDS with Ezeelogin.

mysql_encrypt yes

mysql_ssl_ca /usr/local/etc/ezlogin/certificate-file.pem

5. Try accessing GUI and Ezeelogin shell to confirm if it's using RDS SSL.

6. Run the below commands in RDS, if you got database error.

[Enter password]

```
mysql > grant all on ezlogin_databasename.* to 'mysql_username'@'%' identified by 'password';
```

```
mysql > grant all on ezlogin_databasename.* to 'ezlogin_database_username'@'%' identified by  
'ezlogin_database_password';
```

```
mysql > flush privileges;
```

```
mysql > exit
```

Online URL:

<https://www.ezeelogin.com/kb/article/configure-jump-server-to-use-ssl-for-aws-rds-415.html>