

Problem with establishing encrypted connection to SQL server from your application

[Winhost](#) > [Programming, error messages and sample code](#)

Error encountered when connecting to SQL server with encrypted connection from your application (Classic ASP, ASP.NET, .NET Core, and PHP).

```
The certificate chain was issued by an authority that is not trusted.
```

Reason:

This error occurs because a self-signed certificate is being used for encrypted connections on our SQL server.

To resolve this issue:

For Classic ASP/ASP.NET/.NET Core applications, update your connection string with the following:

```
"Data Source=DBSERVERNAME;Initial  
Catalog=YOURDATABASENAME;User  
ID=YOURUSERID;Password=YOURPASSWORD;Encrypt=yes;TrustServer
```

For PHP applications add the following:

```
$connectionInfo = array( "Database"=>"YOURDBNAME",  
"UID"=>"YOURUSERID",  
"PWD"=>"YOURPASSWORD", "Encrypt"=>true, "TrustServerCertifica
```