
Question

[Tom Philippi](#) · Jan 31, 2018

DSN does not show up on InterSystems Ensemble SQL Gateway configuration.

I am running InterSystems Ensemble 2016.2 on ubuntu and trying to connect to a remote MS SQL server database.

Insofar, I have successfully configured my ubuntu machine to connect to the remote MS SQL server database using unix-odbc. That is:

- Telnet connection works
- tsql (test sql) connection works
- isql command succesfully connects to sql server and I am able to execute queries on ubuntu.
- The DSN for the isql command are defined in /etc/odbc.ini and /etc/odbcinst.ini and should be available systemwide.
- The DSN in the odbcinst.ini uses the microsoft odbc driver 13 for Sql Server for linux.

However, when I access the sql gateway in the management portal the DSN configured in /etc/odbc.ini does not show up. Does anyone know how I can expose my DSN defined in /etc/odbc.ini to Ensemble? I already tried creating a shortcut in /intersystems/mgr directory named cacheodbc.ini (as described here: <https://groups.google.com/forum/#!topic/intersystems-public-cache/4Xch...>), but insofar no success :(.

[#ODBC](#) [#Ensemble](#)

Source

URL: <https://community.intersystems.com/post/dsn-does-not-show-intersystems-ensemble-sql-gateway-configuration>