

Q & A

CDR Reports ??????

?? MySQL ???

```
# MySQL Credentials
```

```
cat /etc/freepbx.conf
```

```
# Check the mysql
```

```
mysql -u freepbxuser -p asteriskcdrdb -e 'SELECT * FROM cdr ORDER BY calldate DESC LIMIT 4'
```

?? asterisk module

```
asterisk -rx "module show like odbc"
```

Module	Description	Use Count	Status	Support Level
cdr_adaptive_odbc.so	Adaptive ODBC CDR backend	0	Running	core
cdr_odbc.so	ODBC CDR Backend	0	Running	extended
cel_odbc.so	ODBC CEL backend	0	Running	core
func_odbc.so	ODBC lookups	0	Running	core
res_config_odbc.so	Realtime ODBC configuration	0	Running	core
res_odbc.so	ODBC resource	6	Running	core
res_odbc_transaction.so	ODBC transaction resource	1	Running	core

???????????

```
fwconsole stop
```

```
fwconsole start
```

```
[2022-06-03 10:38:42] WARNING[32144] res_odbc.c: res_odbc: Error  
SQLConnect=-1 errno=0 [unixODBC][Driver Manager]Can't open lib  
'/usr/lib/x86_64-linux-gnu/odbc/libmaodbc.so' : file not f
```

Solution:

```
#> locate libmaodbc.so
/usr/lib/i386-linux-gnu/odbc/libmaodbc.so

#> cp /etc/odbcinst.ini /etc/odbcinst.ini.orig
#> vi /etc/odbcinst.ini

# Change this line
Driver = /usr/lib/x86_64-linux-gnu/odbc/libmaodbc.so
```

????????????

```
fwconsole stop
fwconsole start
```

Can't send 10 type frames with SIP write

Frame type '10' is comfort noise (aka CNG) which Asterisk does not support.

However as of 13.18.0 this message will be silenced so you won't see it anymore.

You can ignore it or disable CNG on all of your endpoints and ask the telecom providers as well to disable the CNG on your trunks.