
ORA-12547: TNS:lost contact - after attempted copy

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 20
-

Problem Symptoms:

After an attempted copy of Aleph to a new server, util f/4, util o/1/2, etc., all get the following error:

Oracle error: handle_connection
ORA-12547: TNS:lost contact

Error: io_z00 - table doesn't exist in database or tab_io_remote for library: IAD01

Cause:

The permission on \$ORACLE_HOME/bin/oracle was incorrect.

Resolution:

```
> cd $ORACLE_HOME/bin/oracle
```

```
oracle@chiprc12blnr(aleph20)~/bin$chmod 6751 oracle
```

This changed:

```
oracle@chiprc12blnr(aleph20)~/bin$ls -ltr *oracle*  
-rwxr-xr-x 1 oracle dba 195915389 Oct 29 2009 oracleO  
-rwxr-x--x 1 oracle dba 195932743 Apr 22 2010 oracle
```

to:

```
oracle@chiprc12blnr(aleph20)~/bin$ls -ltr *oracle*  
-rwxr-xr-x 1 oracle dba 195915389 Oct 29 2009 oracleO  
-rwsr-s--x 1 oracle dba 195932743 Apr 22 2010 oracle
```

Category: System Management (500)
