

# Oracle Instant Client and DTS data transformation from Oracle

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I've tried to use Oracle 10g Instant Client driver so I can transport data from Oracle to SQL Server without success so far. Anybody can enlighten me on this subject? Thanks in advance.

1. I downloaded and setup Instant Client according to Oracle documentations. I modified PATH, added a few environment variables, and setup TNSNAME.ORA files;
2. I was able to see the Oracle Instant Client driver, both from ODBC applets within Control Panel and DTS designer's data source;
3. I created a DTS data transformation task and was able to run it. The data was transformed successfully;
4. I scheduled this package as a SQL Server Agent job. The job fails. This is the message I got:  
Executed as user: ServerName\SYSTEM. DTSSRun: Loading... DTSSRun: Executing... DTSSRun OnStart: DTSSStep\_DTSDDataPumpTask\_1 DTSSRun OnError: DTSSStep\_DTSDDataPumpTask\_1, Error = -2147467259 (80004005) Error string: Specified driver could not be loaded due to system error 1114 (Oracle in InstantClient). Error source: Microsoft OLE DB Provider for ODBC Drivers Help file: Help context: 0 Error Detail Records:  
Error: -2147467259 (80004005); Provider Error: 160 (A0) Error string: Specified driver could not be loaded due to system error 1114 (Oracle in InstantClient). Error source: Microsoft OLE DB Provider for ODBC Drivers Help file: Help context: 0 DTSSRun OnFinish: DTSSStep\_DTSDDataPumpTask\_1 DTSSRun: Package execution complete. Process Exit Code 1. The step failed.
5. I scheduled this job as sysadmin, so I don't think access is the issue

By the way, I did all this via Terminal Services on this server. Not sure if that has anything to do with the problem I had.

Thanks.

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