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DAL and VMS: Only Supports Two-Task Driver for ORACLE

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TOPIC -----

This statement is in the ORACLE manual:

"The DAL database interface for ORACLE uses the Oracle SQL*Net Two-Task driver under VAX/VMS."

Is there an alternative interface to use ORACLE and DAL under VAX/VMS? We don't install the Oracle SQL*Net Two-Task driver due to performance degradation.

DISCUSSION -----

Currently DAL only supports the two-task driver for the ORACLE database on VAX/VMS. Engineering is looking at other driver support, but we don't have any timeframe for it. We will forward this information to engineering as an enhancement request.

According to ORACLE, the performance increase, using the Single Task driver, would be about 10%. You can install the two-task driver with ORACLE as long as ORACLE doesn't use normal (that is, non-DAL) connections. Single Task is the default for connection.

True DAL won't run as fast as it could if it used the Single Task driver (there are NO plans to implement this), but there will be no performance degradation to the rest of the system.

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