Tech Info Library

DAL 1.3: Recognizing Public Synonyms in Oracle (6/93)

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Security:       Everyone
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Article Created: 13 February 1992

Article Change History

06/11/93 - UPDATED
              • DAL 1.3.6 available

TOPIC ---

I'm having a problem with the DAL Oracle adapter for Oracle version 6.0.
Apparently, objects specified through public synonyms aren't recognized.
To reproduce the problem, create a table in one account with a public
synonym and grant SELECT on the table to the public. Next, log on with a
different account and try to access the table using the synonym. This
doesn't work. DAL will, however, recognize the table by way of
owner.table_name. It appears that the adapter isn't querying the view
ALL_SYNONYMS to provide complete access to a user's accessible objects.

This is our configuration:

- DAL version 1.3

- Oracle Adapter 1.3 for Oracle 6.0

DISCUSSION --

This problem has been fixed in DAL 1.3.6. Update DAL to the current version.

- If you purchased PATHWORKS from DEC, contact DEC.

- If you have a DAL support contract with the Direct Response Center (DRC)
  or are under DRC support warranty, contact the DRC.

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