1>

This page contains solutions and advise for working around Oracle features and behaviors which are currently not supported in DB2.

• INTERVAL

Support for the INTERVAL data type

• NCHAR, ...

Support for National Character data types

• VARCHAR2(n CHAR)

This defines a column to be n CHARACTERS long rather than n BYTEs

• Rows wider than 32677 bytes

Sometimes table definition in Oracle applications exceed 32677 the maximum rowsize (SQLCODE: SQL0670N)

WITH READ ONLY

This clause is used to force a view to be read only.

• ORDER BY in VIEW

Support for the ORDER BY clause in a view definition.

• Unique where not null index

Support for enforcement of uniqueness for keys excluding NULL keys.

• Autonomous transaction

Executing a transaction outside of the scope of the invoking transaction

• USER TAB COLUMNS.DATA TYPE names

DB2's version of the *_TAB_COLUMNS dictionary views returns DB2 types.

This makes them return VARCHAR2, NUMBER, "DATE", etc.

• Log-on Trigger

Log-on triggers are typically used to set up the user environment