DAL 1.2: DB-2 Query with Sum Statement Crashes Server

Article Created: 12 August 1991
Article Last Reviewed: 29 June 1992
Article Last Updated: 29 June 1992

TOPIC ---

This DB2 query crashes the DAL server on the mainframe:

    select column1, sum(column2) from table group by column1;

Without the sum statement, the query works without any problems. The
same query works fine in native DB2 SQL.

DISCUSSION --

This is a known bug in DAL 1.2. It's fixed in DAL 1.3.

A sum fails in DAL 1.2 if the column to be summed is of type 9 (VARCHAR)
with nulls allowed. It doesn't matter if there actually are nulls in the
table or not.
Copyright 1991, 1992 Apple Computer, Inc.

Keywords: <None>

==

This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 8052