Question

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Unable to perform basic SQL Queries : [SQLCODE: <-400>:<Fatal error occurred>]

Hello, new user here! My admin granted me all access to the domain I'm working on. Nonetheless, I'm unable to perform simple SQL queries such as creating a table or an index.

What I have tried:

- Creating a table : within the namespace I've been granted access to, I'm trying to create a table with 2 methods :
 - Basic query : CREATE TABLE test.helloworld (col1 INTEGER, col2 VARCHAR)
 This raises the error :

[SQLCODE: <-400>:<Fatal error occurred>] [%msg: <Exception caught during dSQL statement %Execute: <PROTECT> ^rINDEXCLASS("HS.JSON.WRITER"),/iris/iris/health/mgr/HSCUSTOM/>]

Creating a table from an already existing view : CREATE TABLE test.helloworld AS SELECT test.vtableA

This raises a pop up window saying: User <user> is not privileged for the operation

Creating an index from an existing table : for a given table table B : CREATE INDEX index \underline{n} ame ON table B (col1, col2). This raises the error :

[SQLCODE: <-400>:<Fatal error occurred>] [%msg: <ERROR #5002: ObjectScript error: <PROTECT>GetAllDerivedClasses+57^%occLibrary ^rINDEXCLASS("HS.JSON.WRITER"),/iris/irishealth/mgr/HSCUSTOM/>]

Constraints:

I currently don't have access to Object Script classes or VSC.

What am I missing? Would be grateful for any help.

#Error Handling #SQL #InterSystems IRIS

Source URL: https://community.intersystems.com/post/unable-perform-basic-sql-queries-sqlcode