

Question

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Using host variables with embedded SQL isn't working for me

Hi

I'm using an embedded SQL statement with a a cursor-based Embedded SQL query that uses host variables in the where clause, however, what I'm doing doesn't seem to work. Can anyone help?

The code I'm using is

```
set tMessageName = "AssessmentsMessage"
set tIdentifier = "SectionCode"
set ID = 0
&sql(
  Declare IDs Cursor For
  select %ID
  INTO :ID
  from GMECC_DocmanConnect_Tables.ParisConnecMessagetSettings
  Where MessageName = :tMessageName
  and Identifier = :tIdentifier
)

&sql(Open IDs) For {
  &Sql(fetch IDs) If SQLCODE Quit // SQLCODE = 100, now rows found
  w !, ID
  If $$$ISERR(tSC) Quit
} &Sql(Close IDs)
```

The table being queried contains 9 rows, and with the two parameters provided, it should return only 1 row, and instead returns nothing.

What am I missing?

[#SQL](#) [#InterSystems IRIS](#)

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