
Question

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SQLCODE Error -400

I have a code block in a BPL. I have the below SQL and code. All variables have been declared and set. When I run the SQL, if there are no values returned, I get 100 for the value of SQLCODE when I perform the FETCH, which is correct. If values are returned, I get a -400 error when I perform the first FETCH. I've investigated, but cannot find the reason for a -400 error. Hoping someone out here understands this and knows what's wrong.

```
&sql(DECLARE D1 CURSOR FOR SELECT A.SHIPMENTTRACKINGNO, A.SERIALNO, A.CDWACCNO,
A.CDWINVOICENO, A.CDWORDERNO, A.CDWPARTNO INTO :context.ShipmentTrackingNo, :context.SerialNo,
:context.CDWAccNo, :context.CDWInvoiceNo, :context.CDWOrderNo, :context.PartNo FROM
CDWTRACKING."UCH.CDWTRACKING" as A WHERE CUSTOMERPO=:context.CurrentPO and
CDWPARTNO=:context.CurrentPartNo)
&sql(OPEN D1)
set context.C1 = SQLCODE
&sql(FETCH D1)
set context.C1 = context.C1_SQLCODE
WHILE (SQLCODE = 0)
{
set context.test1 = context.test1"SerialNo"_context.SerialNo
&sql(FETCH D1)
}
set context.C1 = context.C1_SQLCODE
&sql(CLOSE D1)
```

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