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Question

[CEDRIC CLERMONT](#) · Apr 15, 2021

## Same sql query return two different result.

Hello everyone,

First, thanks in advance for your help :-)

I noticed that a query called directly in a method of a class of a business operation does not return the same result as if I apply the same query in the same Caché database from Squirrel !!!

I don't understand why ???

Here is the query :

```
SELECT Header.MessageBodyId, MsgBody.Name AS typMessage
FROM Ens.MessageHeader Header
INNER JOIN EnsLibHL7.Message MsgBody on Header.MessageBodyId = MsgBody.ID AND
MsgBody.TimeCreated >= '2021-04-12 00:00:00' AND MsgBody.TimeCreated <= '2021-04-12 02:59:59' AND
MsgBody.DocType LIKE '%ADT%' AND MsgBody.Name LIKE 'ADT%'
WHERE ((Header.SourceConfigName = 'HI7AdtTcpEprOut' OR Header.TargetConfigName = 'HI7AdtTcpEprOut' )
AND Header.TimeCreated >= '2021-04-12 00:00:00'
AND Header.TimeCreated <= '2021-04-12 02:59:59'
AND Header.IsError = 0)
```

If I do it on Squirrel, i find 213 rows.

If I search in the intersystems portal, I find 213 result

If I do exactly the same query in my method in business operation, i find 1875 rows ???

Can't you explain or help me to understand why ?

Regards,

Cedric

[#SQL](#) [#Caché](#)

Product version: HealthShare 2018.1

\$ZV: Cache for Windows (x86-64) 2018.1.4 (Build 5051U) Thu May 28 2020 10:01:40 EDT [HealthShare  
Modules:Core:15.032.9035 + Linkage Engine:15.032.9035]

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