

query help please

Source: <http://www.tech-archive.net/Archive/Data/microsoft.public.data.ado/2005-04/msg00048.html>

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Hi,

I wanted to add the result of a second query to each row of a first query.

Example:

I have a query like this

```
select field1, field2 from t1 inner join t2 on t1.field11 = t2.field11
```

and I wanted the final result to have a 3 column with the result of the following query using the values from the first query on the where clause of the second

```
select field3 from t3 inner join t4 on t3.f22 = t4.f22
where field4 = field1 (value from the 1 query) and field5 <= field2 (value
also from the same query)
```

How can I do this?

Can it be done on a single query?

Thanks in advance

Pedro

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real queries:

```
SELECT CAST(sectionDefinition.sectionID AS int) AS IDLinha,
sectionMainDefinition.sectionName AS NomeLinha, trainDefinition.node,
sectionDefinition.km1 AS pk, trainDefinition.sequence
AS sequence, nodesDefinition.commercialName AS Nomeestacao,
(SELECT DISTINCT TOP 1 tab_CK_Trocos.IDTroco
FROM sectionDefinition INNER JOIN
tab_CK_Trocos ON
sectionDefinition.node = tab_CK_Trocos.DepInicio
WHERE (sectionDefinition.histDate IS NULL)
AND (sectionDefinition.sectionID = IDLinha) AND (sectionDefinition.km1 <=
pk)) AS IDTROCO
FROM trainDefinition INNER JOIN
sectionDefinition ON trainDefinition.sectionID =
sectionDefinition.sectionID AND trainDefinition.node = sectionDefinition.node
```

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```
INNER JOIN
sectionMainDefinition ON sectionDefinition.sectionID =
sectionMainDefinition.sectionID INNER JOIN
nodesDefinition ON trainDefinition.node =
nodesDefinition.nodeID
WHERE (trainDefinition.trainNumber1 = 180) AND (trainDefinition.histDate
IS NULL) AND (sectionDefinition.histDate IS NULL) AND
(trainDefinition.endDate > GETDATE()) AND
(sectionMainDefinition.histDate IS NULL) AND (nodesDefinition.histDate IS
NULL)
ORDER BY trainDefinition.sequence
```

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