Hello, When it comes to sql the std select, update and delete and the occassional joins I am OK with. However recently I have a requirement to perform the following and although I can do it programatically using e.g. PHP/Yii I want to actually do it using SQL or more specifically T-SQL. The requirement:

TableA:

 id,

 code,

comname

TableB:

id,

val1,

val2,

val3,

flag,

comname

For example if Table A had the following records:

 1, abc, The ABC World

2, abc, The alphabet world

3, abc, Words

4, 123, The numbers world

5, 123, Numbers world

6, 1a3, The aplhanumeric world

The T-SQL should allow me to do the following

Specify tableA.code to look for

Specify the values we would like to populate Table B with

@tableACode = ‘abc’

@tableBVal1 = 11

@tableBVal2 = 21

@tableBVal3 = 31

@tableBFlag = FALSE

Get handle to records to in tableA whose code = @tableACode

For every record returned above write a record in tableB via an insert statement using the parameters above

Insert into tableB (val1, val2, val3, flag, commname) values (@tableBVal1, @tableBVal2, @tableBVal3, @tableBFlag, tableA.commname)

So now, if I pass a parameter of 'abc' and provide the following parameters for TableB

val1 = 11, val2=21, val3=31, flag=FALSE

then tableA should have the following entries:

1,11,21,31, FALSE, The ABC World

2,11,21,31, FALSE, The alphabet world

3,11,21,31, FALSE, Words

How can I do this in T-SQL please? Cheers! Chris