Question

Ewan Whyte · Aug 3, 2020

INSERT OR UPDATE SQL

Hi, I want to INSERT a customerID and customerName to a table if the customerID does not exist. Or UPDATE if they've changed their name.

I've reviewed the documentation (https://docs.intersystems.com/irislatest/csp/docbook/Doc.View.cls?KEY=RS...) and have confused myself with the INSERT OR UPDATE statement. Rather than using two individual statements, is there a way to get it in one?

What I have at the moment doesn't do anything. In fact it errors.

I intend to use this within a code block in a DTL.

set customerName = ##class(BAB.Utils.ExternalSystem.TransformFunctions).CustomerRecord(customerID)

&sql(INSERT OR UPDATE BABProduction.CustomerRecords (customerID,:customerName)
SELECT customerID
FROM BABProduction.CustomerRecords
WHERE :customerID = customerID)

:customerID is extracted from HL7 within DTL

Thanks

#Code Snippet #SQL #Ensemble

Source URL: https://community.intersystems.com/post/insert-or-update-sql