11/15/19   
SAP Dashboard – Data Questions / Topics for next checkpoint

* No ToSAP Trigger to fill out TransactionIds  
  This is problematic for acks and status but overall an issue.  
  FromSAP Trigger I believe is the managed code, will this work for the ToSAP as well or do we need a new trigger?
* Material Master – MT\_DEV0716\_ZDM716\_MATM\_S42MF has no ack’s / status in the system even after running the following query to update the ToSAP transaction id’s in lieu of a trigger

-- Update Transaction Id for Ack's and Status Only if there is no existing TransactionId

Update ToSAP

Set TransactionId = Message.value('(//TransactionId)[1]', 'VARCHAR(12)')

from ToSAP

where MessageName in ('MainframeMessageAcknowledgement', 'MainframeMessageStatus')

and ISNULL(TransactionId, '') = ''

* Perhaps related to the above, not sure how to check outside of testing each interface  
  We are getting a lot of blank status messages in ToSAP table.   
  select \* from ToSAP

where MessageName in ('MainframeMessageAcknowledgement', 'MainframeMessageStatus')

and ISNULL(TransactionId, '') = ''

order by tosapid desc

