EI wanted to have different CoA mappings for AR / AP and GL. As there was not a 1-1 mapping available between modules. So, we had to implement separate mapping tables for each of the modules. An example of the table structure and content is below. We got the source CoA value as one complete string but managed to get the fusion values separately.

**Lookup Table**

A screenshot of a computer

Description automatically generated with medium confidence

We created an EXTENSION PACKAGE which executed the following code.

UPDATE xxmx\_ar\_trx\_dists\_xfm d

SET segment1 = (select fsn\_agency from xxmx\_ar\_gl\_account\_transforms gat where gat.src\_concat\_segs = d.segment1||'.'||d.segment2||'.'||d.segment3||'.'||d.segment4||'.'||d.segment5||'.'||d.segment6),

segment2 = (select fsn\_costcentre from xxmx\_ar\_gl\_account\_transforms gat where gat.src\_concat\_segs = d.segment1||'.'||d.segment2||'.'||d.segment3||'.'||d.segment4||'.'||d.segment5||'.'||d.segment6),

segment3 = (select fsn\_activity from xxmx\_ar\_gl\_account\_transforms gat where gat.src\_concat\_segs = d.segment1||'.'||d.segment2||'.'||d.segment3||'.'||d.segment4||'.'||d.segment5||'.'||d.segment6),

segment4 = (select fsn\_project from xxmx\_ar\_gl\_account\_transforms gat where gat.src\_concat\_segs =d.segment1||'.'||d.segment2||'.'||d.segment3||'.'||d.segment4||'.'||d.segment5||'.'||d.segment6),

segment5 = (select fsn\_vote from xxmx\_ar\_gl\_account\_transforms gat where gat.src\_concat\_segs = d.segment1||'.'||d.segment2||'.'||d.segment3||'.'||d.segment4||'.'||d.segment5||'.'||d.segment6),

segment6 = (select fsn\_offer from xxmx\_ar\_gl\_account\_transforms gat where gat.src\_concat\_segs = d.segment1||'.'||d.segment2||'.'||d.segment3||'.'||d.segment4||'.'||d.segment5||'.'||d.segment6),

segment7 = '0000',

segment8 = '0000';