// connection to Impala

LIB CONNECT TO 'Impala\_connection';

// Extract of payments\_from\_fact table

payments\_from\_fact:

LOAD bank\_mirror\_account as [Bank Mirror Account],

date(floor(date#(business\_date,'YYYY-MM-DD'))) as [Payment Date], // convert text to date format

account\_type as [Account Type],

payer\_name as [Payer Name],

payer\_scin as [Payer SCIN],

payer\_bancs\_account\_number as [Payer BaNCS Account Number],

actual\_mop\_from as [Payment Method],

num(value\_of\_payment\_from) as value\_of\_payment\_from,

num(count\_of\_transactions) as [No. of Transactions];

SELECT [bank\_mirror\_account],

business\_date,

[account\_type],

[payer\_name],

[payer\_scin],

[payer\_bancs\_account\_number],

[contact\_sensitive\_indicator],

[contact\_personal\_interest\_indicator],

[actual\_mop\_from],

[application\_fee\_indicator],

sum([value\_of\_payment\_from]) as [value\_of\_payment\_from],

count([payment\_from\_transaction\_number]) as [count\_of\_transactions]

FROM [cap\_mi\_test].[payments\_from\_fact]

group by [bank\_mirror\_account],

business\_date,

[account\_type],

[payer\_name],

[payer\_scin],

[payer\_bancs\_account\_number],

[contact\_sensitive\_indicator],

[contact\_personal\_interest\_indicator],

[actual\_mop\_from],

[application\_fee\_indicator];

// store data into the QVD

Store payments\_from\_fact into lib://Payments/payments\_from\_fact.qvd;

Drop Table payments\_from\_fact;