// connection to Impala

LIB CONNECT TO 'Impala\_connection';

// Extract of payments\_to\_fact table

payments\_to\_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],

payee\_name as [Payee Name],

payee\_scin as [Payee SCIN],

payee\_bancs\_account\_number as [Payee BaNCS Account Number],

actual\_mop\_to as [Payment Method],

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

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

SELECT [bank\_mirror\_account],

business\_date,

[account\_type],

[payee\_name],

[payee\_scin],

[payee\_bancs\_account\_number],

[contact\_sensitive\_indicator],

[contact\_personal\_interest\_indicator],

[actual\_mop\_to],

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

count([payment\_to\_transcation\_number]) as [count\_of\_transactions]

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

group by [bank\_mirror\_account],

business\_date,

[account\_type],

[payee\_name],

[payee\_scin],

[payee\_bancs\_account\_number],

[contact\_sensitive\_indicator],

[contact\_personal\_interest\_indicator],

[actual\_mop\_to];

// store data into the QVD

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

Drop Table payments\_to\_fact;