Assigment 4 :

Execute Query :

USE bOOKsHOP

select r.REGION\_NAME as "region", s.SUBREGION\_NAME "subregion", t.code

as "warehouse", an.year\_id as "year", m.month\_id as "month", d.day\_id as

"day", d.num\_day as "num\_day",

p.title as "book", p.price as "book price", f.sell\_by\_product as

"sell\_by\_product", f.ticket\_number as "ticket\_numnber"

from [OLAP\_BOOKSHOP].[REGION] r,[OLAP\_BOOKSHOP].[SUBREGION] s,

[OLAP\_BOOKSHOP].[WAREHOUSE] t, [OLAP\_BOOKSHOP].[YEAR] an,

[OLAP\_BOOKSHOP].[MONTH] m, [OLAP\_BOOKSHOP].[DAY] d,

[OLAP\_BOOKSHOP].[BOOKS] p, [OLAP\_BOOKSHOP].[FACTS\_TICKET] f

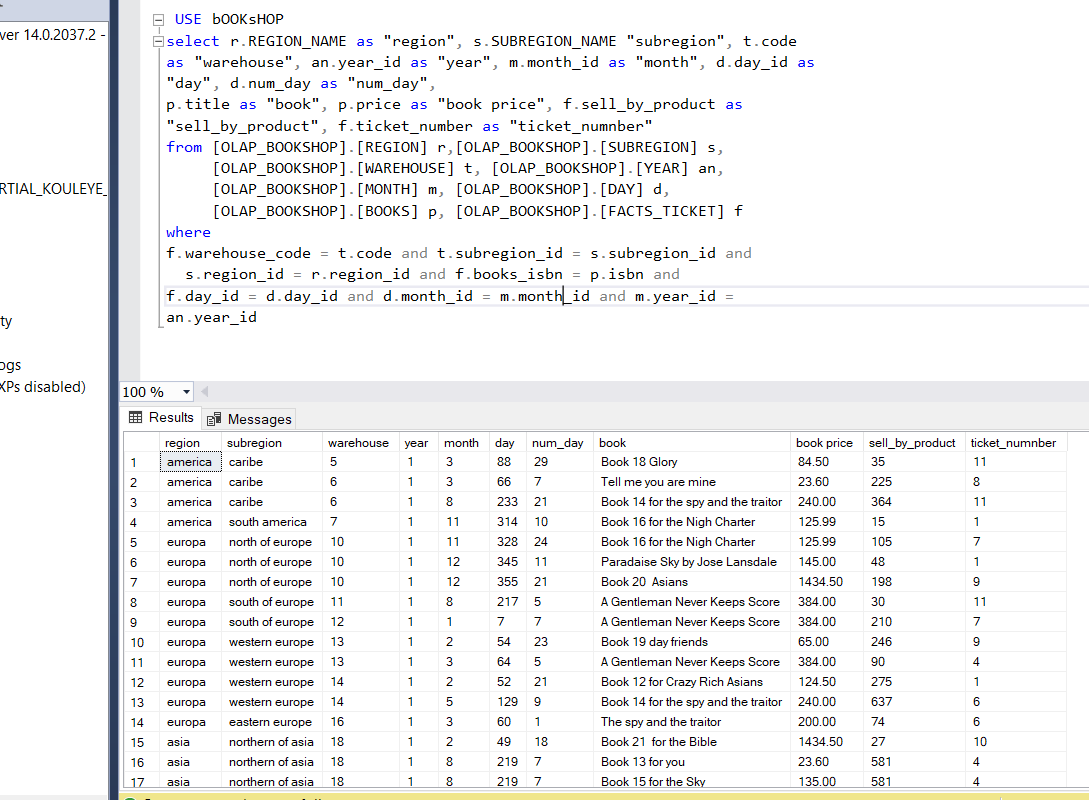
where

f.warehouse\_code = t.code and t.subregion\_id = s.subregion\_id and

 s.region\_id = r.region\_id and f.books\_isbn = p.isbn and

f.day\_id = d.day\_id and d.month\_id = m.month\_id and m.year\_id =

an.year\_id



1. Document with Rapid Miner screenshots showing the generation of association rules where pairs of books have been bought together.

I will learn the Rapidminer user manual before answering this question. So i have install RapidMiner

