**1er RECUPERATORIO 04-07-2018 · PARTE 1 - (A) QUERY COMPLEJO**

CREATE VIEW vistaRecup AS

SELECT TOP 3 s.sname,

COUNT(DISTINCT c.customer\_num) cantClientes,

SUM(i.quantity \* i.total\_price) totalComprado,

(SELECT TOP 1 c1.fname + ', ' + c1.lname apeYnom

FROM customer c1 JOIN orders o1 ON (c1.customer\_num = o1.customer\_num)

JOIN items i1 ON (o1.order\_num = i1.order\_num)

WHERE c1.state = s.code

GROUP BY c1.fname, c1.lname, c1.state

ORDER BY SUM(i1.quantity \* i1.total\_price) DESC)

FROM state s JOIN customer c ON (s.code = c.state)

JOIN orders o ON (c.customer\_num = o.customer\_num)

JOIN items i ON (o.order\_num = i.order\_num)

GROUP BY s.sname,

s.code

ORDER BY 3 DESC