

Batch Allocation on Fifo Basis

For the period from January 01, 2008 To March 31, 2014

Sale					Batch Allocation			
Slnv	Product	Sale Date	Sale Qty	Sale Price	Batch No	Pur Date	Pur Price	Qty Allocated
1	PRODUCT-A	25-Jan-08	100	60.00	10001	11-Jan-08	50.00	100
2	PRODUCT-A	28-Jan-08	700	60.00	10001	11-Jan-08	50.00	700
3	PRODUCT-A	30-Jan-08	300	63.00	10001	11-Jan-08	50.00	300
4	PRODUCT-B	31-Jan-08	400	150.00	20001	21-Jan-08	125.00	300
					20002	23-Jan-08	135.00	100
5	PRODUCT-A	25-Feb-08	100	60.00	10001	11-Jan-08	50.00	100
6	PRODUCT-A	28-Feb-08	700	60.00	10001	11-Jan-08	50.00	300
					10002	20-Jan-08	55.00	400
7	PRODUCT-A	29-Feb-08	300	63.00	10002	20-Jan-08	55.00	300
8	PRODUCT-B	01-Mar-08	350	150.00	20002	23-Jan-08	135.00	150
					20003	21-Feb-08	125.00	200
9	PRODUCT-A	25-Mar-08	100	60.00	10003	11-Feb-08	50.00	100
10	PRODUCT-A	28-Mar-08	700	60.00	10003	11-Feb-08	50.00	700
11	PRODUCT-A	30-Mar-08	300	63.00	10003	11-Feb-08	50.00	200
					10004	20-Feb-08	55.00	100
12	PRODUCT-B	31-Mar-08	450	150.00	20003	21-Feb-08	125.00	400
					20004	23-Feb-08	135.00	50
13	PRODUCT-C	23-Jan-08	500	300.00	30001	15-Jan-08	250.00	500
14	PRODUCT-C	29-Jan-08	600	310.00	30001	15-Jan-08	250.00	500
					30002	19-Jan-08	255.00	100
15	PRODUCT-C	18-Feb-08	1000	315.00	30002	19-Jan-08	255.00	220
					30003	01-Feb-08	260.00	780
16	PRODUCT-C	17-Mar-08	250	318.00	30003	01-Feb-08	260.00	250
17	APPLE	05-Jan-14	300	13.00	1001	01-Jan-14	10.00	100
					1002	02-Jan-14	12.00	200
18	APPLE	10-Jan-14	250	16.00	1003	03-Jan-14	14.00	250
19	APPLE	15-Jan-14	50	20.00	1003	03-Jan-14	14.00	50

This report shows the individual sales transactions and purchase batches allocated to them
Uses three queries namely QryBatchAllocation, QryPurchaseExtended, QryStartEndPoints

Report can also be done using two queries QryBatchAllocation, QryPurchaseExtended but third query is necessary when there is a large dataset it is just being used to limitize the data in the query to speed up report. I have tested it and works fine on large dataset.