## Update Cost Start Date, Item Id Date > Current Date Get Last Item Balance WHERE Item Id = Input-Item Id AND EO DId = Last Item Balance EOD Id Set TotalQtyIn = SUM(TotalQty) FROM StockTransactionDetail WHERE TotalQty > 0 AND Created Date = Date Get Total Qty, Create Date FROM StockTransactionDetail WHERE Set TotalValueIn = SUM(TotalQty \* Cost) FROM StockTransactionDetail Created Date > Last EOD Date AND Item Id = Input-Item Id AND Stock Transaction Detail WHERE Total Qty > 0 AND Created Date = Date TransactionType <> Transfer SET CostAtThePeriod = (TotalValue + TotalValueIn) / SET TotalQtyAfterEOD = SUM (TotalQty) FROM StockTransactionDetail (TotalQtyAtThePeriod + TotalQtyIn) WHERE Created Date <= Date Update Sale SET Cost = CostAtThePeriod WHERE Item Id = Input-Item Id Sale SET TotalQtyAtThePeriod = ItemBalance.TotalQty + TotalQtyAfterEOD AND Created Date = Date SET CostAtThePeriod = Cost FROM Stock Transaction Detail WHERE ..... (Stoct Out) Stock Transaction Detail Item Id = Input-Item Id AND Created Date < Date Update StockTransactionDetail SET Cost = CostAtThePeriod WHERE Item SET TotalValue = TotalQtyAtThePeriod \* CostAtThePeriod Id = Input-Item Id AND Created Date = Date AND (TotalQty < 0 OR Stock Transaction Detail Transaction Type = Transfer) SET TotalQtyMovement = SUM(Total) FROM StockTransactionDetail WHERE Created Date = Date SET TotalQtyAtThePeriod = TotalQtyAtThePeriod + TotalQtyMovement SET TotalValue = TotalQtyAtThePeriod \* CostAtThePeriod Date += 1