

Table most used Items should not show FRT_FREE items

In Microsoft SQL Server Management Studio

bti db => Programmability => Stored Procedures => dbo.generate_top_items_for_customer

Right click => Modify, change to code below:

```
SE [bti_test]
GO
/***** Object:  StoredProcedure [dbo].[generate_top_items_for_customer]    Script
Date: 01/03/2019 14:39:35 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
-- =====
-- Author:      <Author,,Name>
-- Create date: <Create Date,,>
-- Description: <Description,,>
-- =====
ALTER PROCEDURE [dbo].[generate_top_items_for_customer] @custid char(10)
AS
BEGIN
    -- SET NOCOUNT ON added to prevent extra result sets from
    -- interfering with SELECT statements.
    SET NOCOUNT ON;

    DELETE customer_top_items
    WHERE customer_id = @custid

    DECLARE @rn int, @ly_id char(20), @ly_name char(90), @ly_qty int, @ty_id
char(20), @ty_name char(90), @ty_qty int

    DECLARE tiCursor CURSOR
    FOR
    SELECT rn.rn,
    ly.id AS ly_item_id,
    ly.name AS ly_item_name,
    ly.qty AS ly_qty,
    ytd.id AS ty_item_id,
    ytd.name AS ty_item_name,
    ytd.qty AS ty_qty
    FROM (
        SELECT 1 AS rn
        UNION
        SELECT 2
        UNION
        SELECT 3
        UNION
        SELECT 4
        UNION
```

```

        SELECT 5
    ) AS rn
    LEFT JOIN (
        SELECT TOP 5 ROW_NUMBER() OVER(order by SUM(allitrsallcol.nshipqty) desc)
AS rn,
        inventory.id,
        RTRIM(inventory.manufacturer_name) + ' ' + inventory.name AS name,
        CAST(SUM(allitrsallcol.nshipqty) AS int) AS qty
        FROM allinvcallcol
        INNER JOIN allitrsallcol ON allitrsallcol.cinvno = allinvcallcol.cinvno
        INNER JOIN inventory ON inventory.id = allitrsallcol.citemno
        WHERE allinvcallcol.dinvoice BETWEEN '1/1/' + CAST(DATEPART(yy, GETDATE()))
AS char(4)) AND GETDATE()
        AND allinvcallcol.lvoid = 0
        AND allinvcallcol.nsalesamt > 0
        AND allinvcallcol.ccustno = @custid
        AND inventory.id NOT IN ('AARUP', 'COD', 'FRARS', 'SC1', 'FRT_FREE')
        GROUP BY inventory.id, RTRIM(inventory.manufacturer_name) + ' ' +
inventory.name
    ) AS ytd ON ytd.rn = rn.rn
    LEFT JOIN (
        SELECT TOP 5 ROW_NUMBER() OVER(order by SUM(allitrsallcol.nshipqty) desc)
AS rn,
        inventory.id,
        RTRIM(inventory.manufacturer_name) + ' ' + inventory.name AS name,
        CAST(SUM(allitrsallcol.nshipqty) AS int) AS qty
        FROM allinvcallcol
        INNER JOIN allitrsallcol ON allitrsallcol.cinvno = allinvcallcol.cinvno
        INNER JOIN inventory ON inventory.id = allitrsallcol.citemno
        WHERE allinvcallcol.dinvoice BETWEEN '1/1/' + CAST(DATEPART(yy, GETDATE()))
- 1 AS char(4)) AND '1/1/' + CAST(DATEPART(yy, GETDATE())) AS char(4))
        AND allinvcallcol.lvoid = 0
        AND allinvcallcol.nsalesamt > 0
        AND allinvcallcol.ccustno = @custid
        AND inventory.id NOT IN ('AARUP', 'COD', 'FRARS', 'SC1', 'FRT_FREE')
        GROUP BY inventory.id, RTRIM(inventory.manufacturer_name) + ' ' +
inventory.name
    ) AS ly ON ly.rn = rn.rn
    ORDER BY rn.rn

    OPEN tiCursor
    FETCH NEXT FROM tiCursor INTO @rn, @ly_id, @ly_name, @ly_qty, @ty_id, @ty_name,
@ty_qty
    WHILE @@FETCH_STATUS = 0
    BEGIN
        INSERT INTO customer_top_items (customer_id, rank, ly_item_id,
ly_item_name, ly_qty, ty_item_id, ty_item_name, ty_qty)
        VALUES (@custid, @rn, @ly_id, @ly_name, @ly_qty, @ty_id, @ty_name, @ty_qty)

        FETCH NEXT FROM tiCursor INTO @rn, @ly_id, @ly_name, @ly_qty, @ty_id,
@ty_name, @ty_qty
    END

    CLOSE tiCursor
    DEALLOCATE tiCursor

END

```

Save it with Execute.Close Query Window.