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CREATE PROCEDURE dbo.sp_Zukod_Stok_Envanter_Yaslandirma_Raporu
(
  @Bugun DATETIME=NULL,
  @StokKodu NVARCHAR (25)=",
  @HareketsizGunSayisi INT=0,
  @DepolarTekDepo BIT=0
)
AS
BEGIN
IF @Bugun IS NULL
SET @Bugun=dbo.fn_DatePart(GETDATE())
SELECT TOP 100 PERCENT
ROW_NUMBER() OVER (ORDER BY sth_stok_kod,sth_depono,sth_tarih, sth_Guid) AS Id,
sth_Guid,
sth_stok_kod,
CASE WHEN @DepolarTekDepo=0 THEN sth_depono ELSE 0 END AS sth_depono,
sth_tarih,
CASE WHEN sth_cins IN (9,15) OR sth_miktar=0 THEN 1 ELSE 0 END AS [IsDegerFarki],
CAST(CASE WHEN sth_cins NOT IN(9,15) THEN sth_miktar ELSE 0.0 END AS FLOAT) AS sth_miktar,
sth_giris_cikis AS sth_tip,
sth_cins,
sth_normal_iade
INTO #hareketler
FROM dbo.fn_Stok_Giris_Cikis(N",NULL,@Bugun,@DepolarTekDepo) H
WHERE (@StokKodu=N" OR sth_stok_kod=@StokKodu) AND
(@HareketsizGunSayisi=0 OR
NOT EXISTS (SELECT TOP 1 *
FROM dbo.fn_Stok_Giris_Cikis(N",DATEADD(DAY,-1*@HareketsizGunSayisi,@Bugun),@Bugun,@DepolarTekDepo) T
WHERE T.sth_stok_kod=H.sth_stok_kod AND
T.sth_depono=H.sth_depono))
ORDER BY sth_stok_kod,sth_depono,sth_tarih, sth_Guid;
WITH #movements AS (
SELECT TOP 100 PERCENT *
FROM #hareketler
WHERE IsDegerFarki=0
),
net AS (
SELECT
sth_stok_kod,
sth_depono,
SUM( CASE WHEN sth_tip = 0 THEN sth_miktar ELSE -1 * sth_miktar END ) AS net
FROM #movements
GROUP BY sth_stok_kod,sth_depono
),
inputs AS (
SELECT
ROW_NUMBER() OVER (PARTITION BY sth_stok_kod,sth_depono ORDER BY sth_tarih, sth_Guid) AS AddId,
ROW_NUMBER() OVER (PARTITION BY sth_stok_kod,sth_depono ORDER BY sth_tarih DESC, sth_Guid DESC) AS
LastInp,
*,
SUM(sth_miktar) OVER (PARTITION BY sth_stok_kod,sth_depono ORDER BY sth_tarih ROWS UNBOUNDED
PRECEDING) AS SUMIn,
SUM(sth_miktar) OVER (PARTITION BY sth_stok_kod,sth_depono ORDER BY sth_tarih DESC ROWS UNBOUNDED
PRECEDING) AS SUMInDesc
FROM #movements
WHERE
(sth_tip = 0)
),
outputs AS (

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SELECT
ROW_NUMBER() OVER (PARTITION BY sth_stok_kod,sth_depono ORDER BY sth_tarih, sth_Guid) AS AddId,
*,
SUM(sth_miktar) OVER (PARTITION BY sth_stok_kod,sth_depono ORDER BY sth_tarih ROWS UNBOUNDED
PRECEDING) AS SUMOut
FROM #movements
WHERE
(sth_tip = 1)
),
calculation AS (
SELECT
inputs.*,
net.net,
net.net - inputs.SUMInDesc AS diff
FROM inputs
left join net
on inputs.sth_stok_kod = net.sth_stok_kod and inputs.sth_depono = net.sth_depono
)
SELECT
CASE WHEN @DepolarTekDepo=0 THEN dbo.fn_Depolsmi(H.sth_depono) ELSE 'Toplam' END AS [Depo],
H.sth_stok_kod AS [Kodu],
sto_isim AS [ismi],
sto_anagrup_kod AS [Ana Grup],
sto_altgrup_kod AS [Alt Grup],
[Son Hareket Tarihi],
[Hareketsiz Gün Sayısı],
CASE
WHEN [Hareketsiz Gün Sayısı]>360 THEN '1. > 360'
WHEN [Hareketsiz Gün Sayısı]>180 THEN '2. > 180'
WHEN [Hareketsiz Gün Sayısı]> 90 THEN '3. > 90'
WHEN [Hareketsiz Gün Sayısı]<=90 THEN '4. < 90'
ELSE ''
END AS [Hareketsiz Gün Sayısı Durumu],
[<-90],
[91-180],
[181-360],
[361 ->],
[Ortalama]
FROM
(
SELECT
sth_stok_kod,
sth_depono,
(SELECT TOP 1 T.sth_tarih FROM #hareketler T WHERE T.sth_stok_kod=I.sth_stok_kod AND
T.sth_depono=I.sth_depono ORDER BY sth_tarih DESC) AS [Son Hareket Tarihi],
(SELECT TOP 1 DATEDIFF(DAY,T.sth_tarih,@Bugun) FROM #hareketler T WHERE T.sth_stok_kod=I.sth_stok_kod
AND T.sth_depono=I.sth_depono ORDER BY sth_tarih DESC) AS [Hareketsiz Gün Sayısı],
SUM(CASE WHEN AgeingInDays<=90 THEN InStockQuantity ELSE 0.0 END) AS [<-90],
SUM(CASE WHEN AgeingInDays BETWEEN 91 AND 180 THEN InStockQuantity ELSE 0.0 END) AS [91-180],
SUM(CASE WHEN AgeingInDays BETWEEN 181 AND 360 THEN InStockQuantity ELSE 0.0 END) AS [181-360],
SUM(CASE WHEN AgeingInDays>=361 THEN InStockQuantity ELSE 0.0 END) AS [361 ->],
CASE WHEN SUM(AgeingInDays*InStockQuantity)<>0.0 THEN
SUM(AgeingInDays*InStockQuantity)/SUM(InStockQuantity) ELSE 0.0 END AS [Ortalama],
SUM(InStockQuantity) AS [Toplam Miktar]

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FROM
(
SELECT
sth_stok_kod,
sth_depono,
CASE WHEN diff > 0 then sth_miktar else sth_miktar-abs(diff) end AS InStockQuantity,
DATEDIFF(DAY,sth_tarih, @Bugun) AS AgeingInDays
FROM (
SELECT *, 1 AS rn FROM calculation WHERE diff >= 0
union all
(
SELECT * FROM
(
SELECT
*, ROW_NUMBER() OVER (PARTITION BY sth_stok_kod,sth_depono ORDER BY diff desc) AS rn
FROM calculation
WHERE diff < 0
) t WHERE rn = 1
)
) AS temptable
) I
group by sth_stok_kod,sth_depono
) H
left outer join STOKLAR WITH (NOLOCK) ON (sto_kod=sth_stok_kod)
left outer join DEPOLAR WITH (NOLOCK) ON (dep_no=sth_depono)
ORDER BY dep_subeno, dep_no,H.sth_stok_kod
END

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