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--TAREA--          Rubén González Villanueva y Andrey Torres          --TAREA--
Create Procedure VASP_RestaDiario
As
Begin
    Declare @fechaNow date = getDate();
    If exists (Select 1 From Eventos E where fk.TipoEvento = 48 and E.Fecha =
        @FechaNow)
        Return -50075
    Declare @Solicitudes Table (sec int identity(1,1), FK_Emp int, fechaFinal
        date)
    Insert @Solicitudes(FK_Emp, fechaFinal)
    Select S.FK_Emp, S.fechaFinal
    From dbo.SolicitudesVacacionesAprobadas S (nolock)
    Where S.fechaFinal >= @fechaNow AND S.fechaInicial <= @fechaNow
    Order by S.ID
    Declare @EmpCumple Table (sec int identity(1,1), IdEmp int, email varchar(100),
        Saldo int, textoEmail varchar(2000))
    Insert @EmpCumple(idEmp, email, saldo, textoEmail)
    Select E.ID, E.Email, E.Saldo, ''
    From dbo.Empleados as E inner join @Solicitudes as S on S.FK_Emp = E.ID
    Order by E.Id
    Update E
    Set textoEmail = 'Su saldo de vacaciones es' + convert(varchar,E.Saldo - 1)
    From @EmpCumple E
    If exists (Select 1 Fom @EmpCumple E inner join dbo.Empleados EZ (nolock)
        on
        E.IdEmp = EZ.ID
        where E.Saldo-1 != Ez.Saldo)
        Return -50020
    Begin try
        If @@transcount = 0
            Begin
                Set insolution level Read Uncommitted
                Begin transaction
            End
            Insert email(email, IdEmp, texto)
            Select E.Email, E.IdEmp , E.textoEmail
            From @EmpCumple as E
            Order by E.IdEmp
            Set @MaxID = scope_Identity();
            Insert movimientos(FK_Empleado, FK_Email, Fecha , Monto, NuevoSaldo)
            Select E.IdEmp, @MaxID , -1,E.Saldo
            From @EmpCumple
            Order by E.IdEmp
            Update E
            Set Saldo = Saldo -1
            From dbo.Empleado as E
            Inner join @EmpCumple as EZ on E.ID = EZ.IdEmp
            If @@transcount =1
                Commit
            Return 1
    End Try
    Begin Catch
        If @@transcount > 0
            Rollback
        Return @@Error * -1
    End Catch
End

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