

new 2.txt

```
SqlArpay = "SELECT  
date,type,refno,refext,billno,billdate,billnoext,custno,kdate,invamt from  
arpay where (" + FromDateStr + " <= billdate AND billdate <= " +  
ToDateStr + ") AND (type='P' OR type='C'))";  
SqlArpostSet = "SELECT  
reference,refext,refno,accno,araptype,creditamt,date from Arpost where  
araptype='P' OR araptype='C'";  
  
SqlArPostBill = "SELECT reference,refext,accno,araptype,debitamt,date  
from Arpost where (araptype='I' OR araptype='R') AND (" + FromDateStr + "  
<= date AND date <= " + ToDateStr + ")";  
SqlStrARTran = "SELECT  
type,refno,refno2,credit_bil,debit_bil,net,tax,tax1,tax2,taxp1,taxp2,gran  
d,debitamt FROM artran WHERE (type = 'INV' OR type = 'CN' OR type = 'DN')  
AND " + FromDateStr + " <= date AND date <= " + ToDateStr;  
  
int BillListCount = arPostBillList.Count;  
  
for (int bill = 0; bill < BillListCount; bill++)  
{  
    for (int sd = 0; sd < SelectedDebForSR.Count; sd++)  
    {  
        if  
(SelectedDebForSR[sd].CompCust.Equals((currentComp.Name +  
arPostBillList[bill].Accno), StringComparison.OrdinalIgnoreCase))  
        {  
            Arpost SettlementReportField = new Arpost();  
  
            SettlementReportField.CompName =  
currentComp.Name;  
  
            bool foundBillInArpay = false;  
            int foundBill = 0;  
            int foundChk = 0;  
  
            for (int a = 0; a < arArpayList.Count; a++)  
            {  
                string ArpayRefnoExt =  
SettlementReportField.CompGrp + arArpayList[a].Custno +  
arArpayList[a].Billno + arArpayList[a].BillNoExt;  
  
                if ((SettlementReportField.CompGrp +  
SettlementReportField.Accno +  
SettlementReportField.Billno).Equals(ArpayRefnoExt,  
StringComparison.OrdinalIgnoreCase))  
                {  
                    foundBill++;  
                    if (foundBill == 1)  
                        foundChk++;  
                }  
            }  
        }  
    }  
}
```

```

        new 2.txt
            foundBillInArpay = true;

SettlementReportField.RefNoExt =
arArpayList[a].RefNo + arArpayList[a].Refext;

                for (int apost = 0; apost <
arPostSetList.Count; apost++)
{
    if ((currentComp.Name +
arPostSetList[apost].Accno + arPostSetList[apost].Reference +
arPostSetList[apost].Refext).Equals((SettlementReportField.CompCust +
SettlementReportField.RefNoExt), StringComparison.OrdinalIgnoreCase))
    {
        if
(arPostSetList[apost].FoundRcptInArpost == 0)
    {

arPostSetList[apost].FoundRcptInArpost = 1;

SettlementReportField.ChkNo = arPostSetList[apost].RefNo;

if
(arPostSetList[apost].Creditamt > 10)
{

SettlementReportField.ChkAmt = arPostSetList[apost].Creditamt;
}

else
{

SettlementReportField.ChkAmt = 0;
}

}
else
{



SettlementReportField.ChkNo = "";


SettlementReportField.ChkAmt = 0;
}

SettlementReportField.Date = arPostSetList[apost].Date;

SettlementReportField.NOD = Convert.ToInt32((SettlementReportField.Date -
SettlementReportField.BillDate).TotalDays);

```

```
new 2.txt

        if (foundBill ==
0)
{
    SettlementReportField.BillAmt = arPostBillList[bill].Debitamt;
    foundBill
= 1;
}
else
{
    SettlementReportField.BillAmt = 0;
}

SettlementReportField.BillAmt = arPostBillList[bill].Debitamt;
Arpost
SettlementReportFieldToList = new Arpost();

SettlementReportFieldToList.CompName = SettlementReportField.CompName;

//SettlementReportFieldList.Add(SettlementReportFieldToList);

for (int artran =
0; artran < arTranList.Count; artran++)
{
    if
(arTranList[artran].ArRefNo.Equals(SettlementReportFieldToList.Billno))
    {

if (SettlementReportFieldToList.ChkNo.Equals(string.Empty))
    {

for (int cn = 0; cn < arTranList.Count; cn++)
{
    if
(arTranList[cn].ArRefNo2.Equals(SettlementReportFieldToList.Billno) &&
arTranList[cn].ArType.Equals("CN"))
    {

```

```

        new 2.txt
    SettlementReportFieldToList.ChkNo =
arTranList[cn].ArRefNo;

    break;

}
}

SettlementReportFieldList.Add(SettlementReportFieldToList);

break;
}
}
}
foundChk = 1;
break;
}
}
}
if (foundChk == 1)
{
    foundChk = 0;
    break;
}
}
}
if (foundBillInArpay == false)
{
    SettlementReportField.BillAmt =
arPostBillList[bill].Debitamt;

Arpost SettlementReportFieldToList = new
Arpost();

SettlementReportFieldToList.CompName =
SettlementReportField.CompName;

for (int artran = 0; artran <
arTranList.Count; artran++)
{
    if
(arTranList[artran].ArRefNo.Equals(SettlementReportFieldToList.Billno))
    {
        if
(SettlementReportFieldToList.ChkNo.Equals(string.Empty))

```

```

new 2.txt
{
    for (int cn = 0;
cn < arTranList.Count; cn++)
    {
        if
(arTranList[cn].ArRefNo2.Equals(SettlementReportFieldToList.Billno) &&
arTranList[cn].ArType.Equals("CN"))
        {

SettlementReportFieldToList.ChkNo = arTranList[cn].ArRefNo;
break;
        }
    }
}

SettlementReportFieldList.Add(SettlementReportFieldToList);
}
}
}
}
return SettlementReportFieldList;
}

```