{var comment = "I dont know of a way to insert comments in Trimpathe, so I am using the variable" }

{var comment = "Anywhere you see this variable assignment it is only being used to document code" }

{var comment = "" }

{var IncludeFlds = "Y" }

{var MsgId = "PFC-" + pfc.id }

{var CreDtTm = "".yyyy\_mm\_ddThh\_mm\_ss() }

{var Authstn = "AUTH" }

{if !defined('transISO20022')}

ERROR! ERROR! ERROR!

The 'File Generation' search for Customer Refunds did not return any results

{else}

{var NbOfTxs = transISO20022.length }

{var InitgPty = bank[0].columns.custrecord\_pb\_customer\_id }

{var PFCId = pfc.id }

{var FileName = pfc.custrecord\_pay\_file\_suitelet\_csv\_file["name"].replace(".csv","") }

{var FXTradeInPlay = false }

{var priorityPaymentType\_FixedCredit = 9}

{var priorityPaymentType\_HsbcSuspense = 11}

{var Prtry = "" }

{if pft[0].columns.custrecord\_pft\_create\_fccc\_record}

{if pft[0].columns.custrecord\_pft\_file\_format["name"] == "ISO 20022"}

{var FXTradeInPlay = true }

{var Prtry = "GD" }

{var objCurrencyThresholds = "".loadCurrencyThresholds(currencyThresholds[0].columns.Value.value) }

{var objFCCCList = null }

{/if}

{/if}

{var priorityPaymentType = transISO20022[0].columns.PriorityPaymentType.value}

{if priorityPaymentType == priorityPaymentType\_FixedCredit }

{var Prtry = "GD" }

{/if}

{if IncludeFlds == "Y"}GrpHdrFields,{MsgId},{CreDtTm},{Authstn},{NbOfTxs},{InitgPty},{PFCId},{FileName},{FXTradeInPlay}

{/if}

GrpHdr,${MsgId},${CreDtTm},${Authstn},${NbOfTxs},${InitgPty},${PFCId},${FileName},${FXTradeInPlay}

{var pmtMethod = ""}

{var firstTran = "Y"}

{var currentCurrencyPair = "" }{var comment = "setting up for FCCC Thresholds related processing"}

{var currencyPairGroup = "" }

{var currencyPairTotal = 0 }

{var currencyThreshold = "" }

{var currencyPair = "" }

{var currencyPairLast = "" }

{var fcccGroupNbr = 0 }

{var pmtInfSectionNbr = 0 }

{var comment = "==================================================================================================="}

{var comment = "=== for loop is here ============================================================================="}

{var CcyOfTrf = "" + transISO20022[0].columns.custrecord\_exrec\_fx\_conv\_iso\_code }

{var EqvtAmtCcy = "USD" }

{var currencyPairLast = EqvtAmtCcy + CcyOfTrf }

{for tran in transISO20022}

{var trxnRecordId = tran.columns.InternalID.value }

{var exRecordId = tran.columns.ExchangeRecord.value }

{var InstdAmtCcy = "" }

{var InstdAmt = "" }

{var EqvtAmt = "" }

{var EqvtAmtCcy = "" }

{var EqvtAmtCcyId = "" }

{var CcyOfTrf = "" }

{var CcyOfTrfId = "" }

{if FXTradeInPlay}

{var EqvtAmt = "" + tran.columns.Amount.value.trim() }

{var EqvtAmtCcy = "USD" }

{var CcyOfTrf = "" + tran.columns.custrecord\_exrec\_fx\_conv\_iso\_code }

{var EqvtAmtCcyId = tran.columns.CurrencyId.value }

{var CcyOfTrfId = tran.columns.SettlementCurrencyId.value }

{var currencyPair = EqvtAmtCcy + CcyOfTrf }

{var currencyThreshold = "".getCurrencyThreshold(currencyPair ,objCurrencyThresholds) }

{else}

{var InstdAmtCcy = "" + tran.columns.Currency.value}

{var InstdAmt = "" + tran.columns.Amount.value.trim() }

{/if}

{var newPmtInfSection = 0 }

{if pmtMethod != tran.columns.PaymentMethod.value }

{var newPmtInfSection = 1 }

{var fcccGroupNbr = fcccGroupNbr + 1 }

{var currencyPairTotal = EqvtAmt }

{else}

{if currencyThreshold != "NONE" }

{var currencyPairTotal = "".addAmountToTotal(EqvtAmt ,currencyPairTotal) }

{if "".totalIsGreaterThanThreshold(currencyPairTotal ,currencyThreshold) }

{var newPmtInfSection = 1 }

{var fcccGroupNbr = fcccGroupNbr + 1 }{var currencyPairTotal = EqvtAmt }

{else}

{if currencyPair != currencyPairLast }{var currencyPairLast = currencyPair }{var fcccGroupNbr = fcccGroupNbr + 1 }{var currencyPairTotal = EqvtAmt }{/if}

{/if}

{/if}

{/if}

{if FXTradeInPlay}

{var fcccName = "" }

{if currencyPair != "USDUSD" }

{var fcccName = "PFC" + PFCId + "-" + tran.columns.PaymentMethod.value + "-" + currencyPair + "-" + fcccGroupNbr }

{var objFCCCList = "".addExRecordToFcccList(objFCCCList ,exRecordId ,fcccName ,EqvtAmtCcy ,CcyOfTrf ,EqvtAmtCcyId ,CcyOfTrfId ,currencyPairTotal) }

{/if}

{/if}

{if newPmtInfSection == 1 }

{var newPmtInfSection = 0 }

{var pmtInfSectionNbr = pmtInfSectionNbr + 1 }

{var pmtMethod = tran.columns.PaymentMethod.value }

{var PmtMtd = tran.columns.ISOPaymentMethod.value }

{var PmtTpInf\_SvcLvl = tran.columns.ISOServiceLevel.value }

{if priorityPaymentType == priorityPaymentType\_HsbcSuspense}{var Prtry = "GD"}{/if}

{if Prtry == "GD"}{var PmtTpInf\_SvcLvl = ""}{/if}

{var PmtTpInf\_LclInstrm = tran.columns.ISOACHCode.value }

{var ReqdExctnDt = tran.columns.ISOValueDate.value }

{var Pmtinfid = pfc.id + "-" + pmtMethod + "-" + pmtInfSectionNbr}

{if IncludeFlds == "Y"}PmtInfFields,{Pmtinfid},{PmtMtd},{PmtTpInf\_SvcLvl},{PmtTpInf\_LclInstrm},{ReqdExctnDt},{Prtry}

{/if}

PmtInf,${Pmtinfid},${PmtMtd},${PmtTpInf\_SvcLvl},${PmtTpInf\_LclInstrm},${ReqdExctnDt},${Prtry}

{var Dbtr\_Nm = "" + bank[0].columns.custrecord\_pb\_account\_legalname }

{var Dbtr\_StrtNm = "" + objCompanyAddresses.address1 + " " + objCompanyAddresses.address2 }

{var Dbtr\_BldgNb = "" }

{var Dbtr\_PstCd = "" + objCompanyAddresses.zip }

{var Dbtr\_TwnNm = "" + objCompanyAddresses.city }

{var Dbtr\_CtrySubDvsn = "" + objCompanyAddresses.state }

{var Dbtr\_Ctry = "" + objCompanyAddresses.country }

{var Dbtr\_OrgId = "" }

{if pmtMethod == "ACH"}{var Dbtr\_OrgId = "" + bank[0].columns.custrecord\_pb\_originator\_id }{/if}

{var Dbtr\_Nm = Dbtr\_Nm.trim().substr(0,140) }

{var Dbtr\_StrtNm = Dbtr\_StrtNm.trim().substr(0,70) }

{var Dbtr\_BldgNb = Dbtr\_BldgNb.trim().substr(0,16) }

{var Dbtr\_PstCd = Dbtr\_PstCd.trim().substr(0,16) }

{var Dbtr\_TwnNm = Dbtr\_TwnNm.trim().substr(0,35) }

{var Dbtr\_CtrySubDvsn = Dbtr\_CtrySubDvsn.trim().substr(0,35) }

{var Dbtr\_Ctry = Dbtr\_Ctry.trim().substr(0,2) }

{var Dbtr\_OrgId = Dbtr\_OrgId.trim().substr(0,35) }

{if IncludeFlds == "Y"}DbtrFields,{Dbtr\_Nm},{Dbtr\_StrtNm},{Dbtr\_BldgNb},{Dbtr\_PstCd},{Dbtr\_TwnNm},{Dbtr\_CtrySubDvsn},{Dbtr\_Ctry},{Dbtr\_OrgId}

{/if}

Dbtr,${Dbtr\_Nm},${Dbtr\_StrtNm},${Dbtr\_BldgNb},${Dbtr\_PstCd},${Dbtr\_TwnNm},${Dbtr\_CtrySubDvsn},${Dbtr\_Ctry},${Dbtr\_OrgId}

{if pmtMethod == "ACH"}{var DbtrAcct\_Id = bank[0].columns.custrecord\_pb\_ach\_disbursement\_acct }{/if}

{if pmtMethod == "CHECK"}{var DbtrAcct\_Id = bank[0].columns.custrecord\_pb\_check\_disbursement\_acct }{/if}

{if pmtMethod == "FED"}{var DbtrAcct\_Id = bank[0].columns.custrecord\_pb\_wire\_disbursement\_acct }{/if}

{if pmtMethod == "SWT"}{var DbtrAcct\_Id = bank[0].columns.custrecord\_pb\_wire\_disbursement\_acct }{/if}

{var DbtrAcct\_Ccy = "" }

{if Prtry == "GD"}{var DbtrAcct\_Ccy = "USD" }{/if}

{if priorityPaymentType == priorityPaymentType\_FixedCredit }

{var DbtrAcct\_Id = "22222222" }

{var DbtrAcct\_Ccy = pfcSettleCurrency[0].columns.Symbol.value }

{/if}

{if pfc.custrecord\_pay\_file\_account > ""}

{var pfcGlAccount = "" + pfc.custrecord\_pay\_file\_account.internalid }

{var DbtrAcct\_Id = account[0].columns.custrecord\_gl\_account\_bank\_account }

{var DbtrAcct\_Ccy = pfcSettleCurrency[0].columns.Symbol.value }

{/if}

{if IncludeFlds == "Y"}DbtrAcctFields,{DbtrAcct\_Id},{DbtrAcct\_Ccy}

{/if}

DbtrAcct,${DbtrAcct\_Id},${DbtrAcct\_Ccy}

{var DbtrAgt\_BIC = "" }

{var DbtrAgt\_MmbId = "" }

{if pmtMethod == "SWT"}{var DbtrAgt\_BIC = bank[0].columns.custrecord\_pb\_bic\_swift\_code }{/if}

{if pmtMethod == "FED"}{var DbtrAgt\_MmbId = bank[0].columns.custrecord\_pb\_wire\_routing\_nb }{/if}

{if pmtMethod == "CHECK"}{var DbtrAgt\_MmbId = bank[0].columns.custrecord\_pb\_ck\_routing\_code }{/if}

{if pmtMethod == "ACH"}{var DbtrAgt\_MmbId = bank[0].columns.custrecord\_pb\_ach\_rounting\_number }{/if}

{if FXTradeInPlay}{var DbtrAgt\_BIC = "MRMDUS33" }{/if}

{var DbtrAgt\_Ctry = bank[0].columns.custrecord\_cntry\_iso2\_country\_code }

{if pft[0].columns.custrecord\_pft\_overrride\_dbtr\_agt\_ctry}{var DbtrAgt\_Ctry = pft[0].columns.custrecord\_pft\_overrride\_dbtr\_agt\_ctry }{/if}

{if IncludeFlds == "Y"}DbtrAgtFields,{DbtrAgt\_BIC},{DbtrAgt\_MmbId},{DbtrAgt\_Ctry}

{/if}

DbtrAgt,${DbtrAgt\_BIC},${DbtrAgt\_MmbId},${DbtrAgt\_Ctry}

{var ChrgBr = "SHAR" }

{if pmtMethod == "CHECK"}{var ChrgBr = "" }{/if}

{if Prtry == "GD"}{var ChrgBr = "" }{/if}

{if IncludeFlds == "Y"}ChrgBrFields,{ChrgBr}

{/if}

ChrgBr,${ChrgBr}

{/if}

{var InstrId = tran.columns.tranid }

{var EndToEndId = tran.columns.tranid }

{var PmtTpInf\_LclInstrm\_Prtry = "" }

{var ChqInstr\_ChqNb = "" }

{var ChqInstr\_FrmsCd = "" }

{var ChqInstr\_MemoFld = "" }

{var ChqInstr\_DlvryMtd = "" }

{var DlvrTo\_Nm = "" }

{var DlvrTo\_AdrTp = "" }

{var DlvrTo\_Dept = "" }

{var DlvrTo\_SubDept = "" }

{var DlvrTo\_StrtNm = "" }

{var DlvrTo\_PstCd = "" }

{var DlvrTo\_TwnNm = "" }

{var DlvrTo\_CtrySubDvsn = "" }

{var DlvrTo\_Ctry = "" }

{if pmtMethod == "CHECK"}

{var ChqInstr\_ChqNb = "" + tran.columns.SRSACustomerRefundNo.value }

{var ChqInstr\_FrmsCd = "AF1" }

{var memoInput = "" }

{var ChqInstr\_MemoFld = "".validISO20022Characters(memoInput) }

{var delivInfoCount = 0 }

{var CheckDeliveryMethod = "" + tran.columns.CheckDeliveryMethod.value }

{if CheckDeliveryMethod }{if CheckDeliveryMethod > "" }{var delivInfoCount = delivInfoCount + 1 }{/if}{/if}

{var CheckPayeeName = "" + tran.columns.CheckPayeeName.value }

{if CheckPayeeName }{if CheckPayeeName > "" }{var delivInfoCount = delivInfoCount + 1 }{/if}{/if}

{var CheckAddressType = "" + tran.columns.CheckAddressType.value }

{if CheckAddressType }{if CheckAddressType > "" }{var delivInfoCount = delivInfoCount + 1 }{/if}{/if}

{var CheckStreetName = "" + tran.columns.CheckStreetName.value }

{if CheckStreetName }{if CheckStreetName > "" }{var delivInfoCount = delivInfoCount + 1 }{/if}{/if}

{var CheckPostalCode = "" + tran.columns.CheckPostalCode.value }

{if CheckPostalCode }{if CheckPostalCode > "" }{var delivInfoCount = delivInfoCount + 1 }{/if}{/if}

{var CheckCity = "" + tran.columns.CheckCity.value }

{if CheckCity }{if CheckCity > "" }{var delivInfoCount = delivInfoCount + 1 }{/if}{/if}

{var CheckState = "" + tran.columns.CheckState.value }

{if CheckState }{if CheckState > "" }{var delivInfoCount = delivInfoCount + 1 }{/if}{/if}

{var CheckCountry = "" + tran.columns.CheckCountry.value }

{if CheckCountry }{if CheckCountry > "" }{var delivInfoCount = delivInfoCount + 1 }{/if}{/if}

{var delivInfoCount = 0 }

{if delivInfoCount > 0 }{if delivInfoCount < 8 }"".throwError("Deliver To information is either missing, incorrect or incomplete"){/if}{/if}

{if delivInfoCount == 8 }

{var ChqInstr\_DlvryMtd = "" + tran.columns.CheckDeliveryMethod.value }

{var CheckPayeeName = "" + tran.columns.CheckPayeeName.value }

{var DlvrTo\_Nm = "".validISO20022Characters(CheckPayeeName) }

{var DlvrTo\_AdrTp = "" + tran.columns.CheckAddressType.value }

{var DlvrTo\_Dept = "" + tran.columns.CheckDepartment.value }

{var DlvrTo\_SubDept = "" + tran.columns.CheckSubDepartment.value }

{var CheckStreetName = "" + tran.columns.CheckStreetName.value }

{var DlvrTo\_StrtNm = "".validISO20022Characters(CheckStreetName) }

{var DlvrTo\_PstCd = "" + tran.columns.CheckPostalCode.value }

{var CheckCity = "" + tran.columns.CheckCity.value }

{var DlvrTo\_TwnNm = "".validISO20022Characters(CheckCity) }

{var DlvrTo\_CtrySubDvsn = "" + tran.columns.CheckState.value }

{var DlvrTo\_Ctry = "" + tran.columns.CheckCountry.value }

{/if}

{/if}

{if Prtry == "GD" }{var PmtTpInf\_LclInstrm\_Prtry = "HV" }{/if}

{var IntrmyAgt1\_Bic = "" }

{var IntrmyAgt1\_Id = "" }

{var IntrmyAgt1Acct\_Iban = "" }

{var IntrmyAgt1Acct\_OthrId = "" }

{if PmtTpInf\_SvcLvl != "GD"}

{if pmtMethod == "SWT"}{var IntrmyAgt1\_Bic = ("" + tran.columns["IntMedSWIFT/BIC"].value).trim().toUpperCase() }{/if}

{if pmtMethod == "SWT"}{var IntrmyAgt1\_Id = "" + tran.columns.IntMedABA.value }{/if}

{if pmtMethod == "FED"}{var IntrmyAgt1\_Id = "" + tran.columns.IntMedABA.value }{/if}

{if pmtMethod == "SWT"}{var IntrmyAgt1Acct\_OthrId = "" + tran.columns.IntMedAcctNo.value }{/if}

{if pmtMethod == "FED"}{var IntrmyAgtAcct1\_OthrId = "" + tran.columns.IntMedAcctNo.value }{/if}

{/if}

{var CdtrAgt\_BIC = "" }

{var CdtrAgt\_MmbId = "" }

{var CdtrAgt\_PstlAdr\_Ctry = "" }

{if pmtMethod != "CHECK"}

{var CdtrAgt\_BIC = ("" + tran.columns.BeneSWIFT.value).trim().toUpperCase() }

{var CdtrAgt\_MmbId = "" + tran.columns.BeneABA.value }

{var CdtrAgt\_PstlAdr\_Ctry = ("" + tran.columns.BeneBankCountry.value).trim() }

{if pmtMethod == "SWT"}{if CdtrAgt\_PstlAdr\_Ctry == ""}{if CdtrAgt\_BIC > ""}{var CdtrAgt\_PstlAdr\_Ctry = CdtrAgt\_BIC.substring(4,6)}{/if}{/if}{/if}

{/if}

{var PayeeName = "" + tran.columns.PayeeName.value }

{var Cdtr\_Nm = "".validISO20022Characters(PayeeName)}

{var SHAddress = "" + tran.columns.SHAddress1.value }

{var Cdtr\_PstlAdr\_StrtNm = "".validISO20022Characters(SHAddress) }

{var Cdtr\_PstlAdr\_BldgNb = "" }

{var SHPostalCode = "" + tran.columns.SHPostalCode.value }

{var Cdtr\_PstlAdr\_PstCd = "".validISO20022Characters(SHPostalCode) }

{var stateName = "" + tran.columns.SHState.value }

{var Cdtr\_PstlAdr\_CtrySubDvsn = ""}

{var pmtMethodState = "" + tran.columns.PaymentMethod.value.toLowerCase() }

{if pmtMethodState.indexOf("check") > -1 }{var stateId = tran.columns.creChkState.value}{if !stateId}{var stateId = tran.columns.creShState.value}{/if}{else}{var stateId = tran.columns.creShState.value}{/if}

{if stateId}

{if defined('shState')}

{for state in shState }{if stateId == state.columns.internalid.internalid }{if state.columns.custrecord\_state\_abbreviation}{var Cdtr\_PstlAdr\_CtrySubDvsn = "" + state.columns.custrecord\_state\_abbreviation }{/if}{/if}{/for}

{/if}

{if Cdtr\_PstlAdr\_CtrySubDvsn == ""}{if defined('chkState')}{for state in chkState }{if stateId == state.id }{if state.columns.custrecord\_state\_abbreviation}{var Cdtr\_PstlAdr\_CtrySubDvsn = "" + state.columns.custrecord\_state\_abbreviation }{/if}{/if}{/for}{/if}{/if}

{/if}

{var Cdtr\_Orgid\_Id = "" }

{var Cdtr\_Orgid\_Prtry = "" }

{if priorityPaymentType == priorityPaymentType\_HsbcSuspense }

{var Cdtr\_Orgid\_Id = "" + tran.columns.OriginalPaymentReferenceNumber.value }

{var Cdtr\_Orgid\_Prtry = "ORID" }

{/if}

{var SHCity = "" + tran.columns.SHCity.value }

{var Cdtr\_PstlAdr\_TwnNm = "".validISO20022Characters(SHCity) }

{var Cdtr\_PstlAdr\_Ctry = "" + tran.columns.SHCountry.value }

{var CdtrAcct\_Iban = "" }

{var CdtrAcct\_Id = "" }

{var CdtrAcct\_Cd = "" }

{if pmtMethod != "CHECK"}

{var CdtrAcct\_Id = "" + tran.columns.BeneAccountNo.value }

{var CdtrAcct\_BeneSwift = "" + tran.columns.BeneSWIFT.value }

{if CdtrAcct\_BeneSwift > "" }

{var BeneBankCountry = "" + tran.columns.BeneBankCountry.value}

{if BeneBankCountry > "" }

{var acct1and2 = CdtrAcct\_Id.substring(0,2) }

{var ibanCountryRef = "" }

{for country in countryList }{if country.columns.ISO2CountryCode.value == BeneBankCountry }{var ibanCountryRef = "" + country.columns.IBANCountryReference.value }{/if}{/for}

{if ibanCountryRef == acct1and2 }

{var CdtrAcct\_Iban = "" + tran.columns.BeneAccountNo.value }

{var CdtrAcct\_Id = "" }

{/if}

{/if}

{/if}

{if pmtMethod == "ACH"}

{var acctType = "" + tran.columns.ACHAccountType.value }

{if acctType == "2"}{var CdtrAcct\_Cd = "SVGS" }{/if}{var comment = "Account Type Savings is 2" }

{if acctType == "4"}{var CdtrAcct\_Cd = "SVGS" }{/if}{var comment = "Account Type Commercial Savings is 4" }

{/if}

{/if}

{var CdtrAcct\_Nm = "" }

{if Prtry == "GD"}{var CdtrAcct\_Nm = Cdtr\_Nm }{/if}

{var str0 = "" + tran.columns.Remittance.value.trim() }

{if priorityPaymentType == priorityPaymentType\_HsbcSuspense }

{var OriginalPaymentReferenceNumber = "" + tran.columns.OriginalPaymentReferenceNumber.value }

{if OriginalPaymentReferenceNumber > "" }{var str0 = "" + tran.columns.OriginalRemittanceInfo.value.trim() }{/if}

{/if}

{var str0a = "".validISO20022Characters(str0).trim() }

{var Remit1 = "" }

{var Remit2 = "" }

{var Remit3 = "" }

{var Remit4 = "" }

{if str0a > ""}

{if Prtry == "GD"}

{var Remit1 = str0a.substr(0,90) }

{else}

{var objRemit = "".remittanceObject(str0a) }

{var Remit1 = objRemit.remit1 }

{var Remit2 = objRemit.remit2 }

{var Remit3 = objRemit.remit3 }

{var Remit4 = objRemit.remit4 }

{/if}

{/if}

{var InstrCreditorAgt = "" }

{if pmtMethod != "CHECK"}

{var str = "" + tran.columns.InstructionforCreditorAgent.value.trim() }

{var InstrCreditorAgt = "".validISO20022Characters(str).trim() }

{if InstrCreditorAgt > ""}{var InstrCreditorAgt = "ACC /" + InstrCreditorAgt }{/if}

{if Prtry == "GD"}{var InstrCreditorAgt = "" }{/if}

{/if}

{var InstrId = InstrId.trim().substr(0,35) }

{var EndToEndId = EndToEndId.trim().substr(0,35) }

{var EqvtAmt = EqvtAmt.trim().substr(0,15) }

{var EqvtAmtCcy = EqvtAmtCcy.trim().substr(0,3) }

{var InstdAmt = InstdAmt.trim().substr(0,15) }

{var InstdAmtCcy = InstdAmtCcy.trim().substr(0,3) }

{var ChqInstr\_ChqNb = ChqInstr\_ChqNb.trim().substr(0,35) }

{var ChqInstr\_FrmsCd = ChqInstr\_FrmsCd.trim().substr(0,10) }

{var ChqInstr\_MemoFld = ChqInstr\_MemoFld.trim().substr(0,35) }

{var ChqInstr\_DlvryMtd = ChqInstr\_DlvryMtd.trim().substr(0,4) }

{var DlvrTo\_Nm = DlvrTo\_Nm.trim().substr(0,140) }

{var DlvrTo\_AdrTp = DlvrTo\_AdrTp.trim().substr(0,4) }

{var DlvrTo\_Dept = DlvrTo\_Dept.trim().substr(0,70) }

{var DlvrTo\_SubDept = DlvrTo\_SubDept.trim().substr(0,70) }

{var DlvrTo\_StrtNm = DlvrTo\_StrtNm.trim().substr(0,70) }

{var DlvrTo\_PstCd = DlvrTo\_PstCd.trim().substr(0,16) }

{var DlvrTo\_TwnNm = DlvrTo\_TwnNm.trim().substr(0,35) }

{var DlvrTo\_CtrySubDvsn = DlvrTo\_CtrySubDvsn.trim().substr(0,35) }

{var DlvrTo\_Ctry = DlvrTo\_Ctry.trim().substr(0,2) }

{var IntrmyAgt1\_Bic = IntrmyAgt1\_Bic.trim().substr(0,35) }

{var IntrmyAgt1\_Id = IntrmyAgt1\_Id.trim().substr(0,35) }

{var IntrmyAgt1Acct\_Iban = IntrmyAgt1Acct\_Iban.trim().substr(0,30) }

{var IntrmyAgt1Acct\_OthrId = IntrmyAgt1Acct\_OthrId.trim().substr(0,34) }

{var CdtrAgt\_BIC = CdtrAgt\_BIC.trim().substr(0,35) }

{var CdtrAgt\_MmbId = CdtrAgt\_MmbId.trim().substr(0,35) }

{var CdtrAgt\_PstlAdr\_Ctry = CdtrAgt\_PstlAdr\_Ctry.trim().substr(0,2) }

{var Cdtr\_Nm = Cdtr\_Nm.trim().substr(0,140) }

{var Cdtr\_PstlAdr\_StrtNm = Cdtr\_PstlAdr\_StrtNm.trim().substr(0,70) }

{var Cdtr\_PstlAdr\_BldgNb = Cdtr\_PstlAdr\_BldgNb.trim().substr(0,16) }

{var Cdtr\_PstlAdr\_PstCd = Cdtr\_PstlAdr\_PstCd.trim().substr(0,16) }

{var Cdtr\_PstlAdr\_TwnNm = Cdtr\_PstlAdr\_TwnNm.trim().substr(0,53) }

{var Cdtr\_PstlAdr\_CtrySubDvsn = Cdtr\_PstlAdr\_CtrySubDvsn.trim().substr(0,35) }

{var Cdtr\_PstlAdr\_Ctry = Cdtr\_PstlAdr\_Ctry.trim().substr(0,2) }

{var Cdtr\_Orgid\_Id = Cdtr\_Orgid\_Id.trim().substr(0,34) }

{var Cdtr\_Orgid\_Prtry = Cdtr\_Orgid\_Prtry.trim().substr(0,16) }

{var CdtrAcct\_Iban = CdtrAcct\_Iban.trim().substr(0,34) }

{var CdtrAcct\_Id = CdtrAcct\_Id.trim().substr(0,34) }

{var CdtrAcct\_Cd = CdtrAcct\_Cd.trim().substr(0,34) }

{var CdtrAcct\_Nm = CdtrAcct\_Nm.trim().substr(0,34) }

{var InstrCreditorAgt = InstrCreditorAgt.trim().substring(0,140) }

{if firstTran == "Y"}

{if IncludeFlds == "Y"}CdtTrfTxInfFields,{InstrId},{EndToEndId},{PmtTpInf\_LclInstrm\_Prtry},{EqvtAmt},{EqvtAmtCcy},{CcyOfTrf},{InstdAmt},{InstdAmtCcy},{ChqInstr\_ChqNb},{ChqInstr\_FrmsCd},{ChqInstr\_MemoFld},{ChqInstr\_DlvryMtd},{DlvrTo\_Nm},{DlvrTo\_AdrTp},{DlvrTo\_Dept},{DlvrTo\_SubDept},{DlvrTo\_StrtNm},{DlvrTo\_PstCd},{DlvrTo\_TwnNm},{DlvrTo\_CtrySubDvsn},{DlvrTo\_Ctry},{IntrmyAgt1\_Bic},{IntrmyAgt1\_Id},{IntrmyAgt1Acct\_Iban},{IntrmyAgt1Acct\_OthrId},{CdtrAgt\_BIC},{CdtrAgt\_MmbId},{CdtrAgt\_PstlAdr\_Ctry},{Cdtr\_Nm},{Cdtr\_PstlAdr\_StrtNm},{Cdtr\_PstlAdr\_BldgNb},{Cdtr\_PstlAdr\_PstCd},{Cdtr\_PstlAdr\_TwnNm},{Cdtr\_PstlAdr\_CtrySubDvsn},{Cdtr\_PstlAdr\_Ctry},{Cdtr\_Orgid\_Id},{Cdtr\_Orgid\_Prtry},{CdtrAcct\_Iban},{CdtrAcct\_Id},{CdtrAcct\_Cd},{CdtrAcct\_Nm},{Remit1},{Remit2},{Remit3},{Remit4},{InstrCreditorAgt}

{/if}

{var firstTran = "N"}

{/if}

CdtTrfTxInf,${InstrId},${EndToEndId},${PmtTpInf\_LclInstrm\_Prtry},${EqvtAmt},${EqvtAmtCcy},${CcyOfTrf},${InstdAmt},${InstdAmtCcy},${ChqInstr\_ChqNb},${ChqInstr\_FrmsCd},${ChqInstr\_MemoFld},${ChqInstr\_DlvryMtd},${DlvrTo\_Nm},${DlvrTo\_AdrTp},${DlvrTo\_Dept},${DlvrTo\_SubDept},${DlvrTo\_StrtNm},${DlvrTo\_PstCd},${DlvrTo\_TwnNm},${DlvrTo\_CtrySubDvsn},${DlvrTo\_Ctry},${IntrmyAgt1\_Bic},${IntrmyAgt1\_Id},${IntrmyAgt1Acct\_Iban},${IntrmyAgt1Acct\_OthrId},${CdtrAgt\_BIC},${CdtrAgt\_MmbId},${CdtrAgt\_PstlAdr\_Ctry},${Cdtr\_Nm},${Cdtr\_PstlAdr\_StrtNm},${Cdtr\_PstlAdr\_BldgNb},${Cdtr\_PstlAdr\_PstCd},${Cdtr\_PstlAdr\_TwnNm},${Cdtr\_PstlAdr\_CtrySubDvsn},${Cdtr\_PstlAdr\_Ctry},${Cdtr\_Orgid\_Id},${Cdtr\_Orgid\_Prtry},${CdtrAcct\_Iban},${CdtrAcct\_Id},${CdtrAcct\_Cd},${CdtrAcct\_Nm},${Remit1},${Remit2},${Remit3},${Remit4},${InstrCreditorAgt}

{/for}

{var result = "".savefcccListObject(objFCCCList ,PFCId) }

{/if}