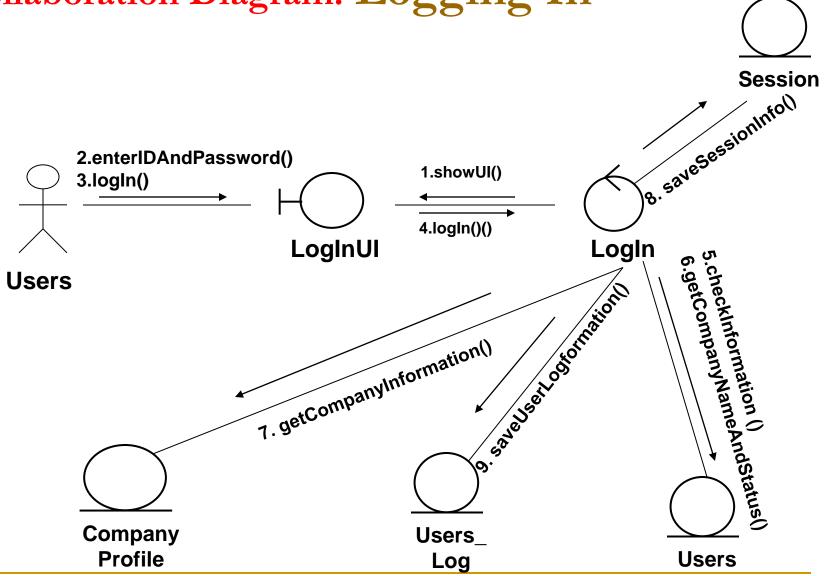
# Asiatic Accounting System

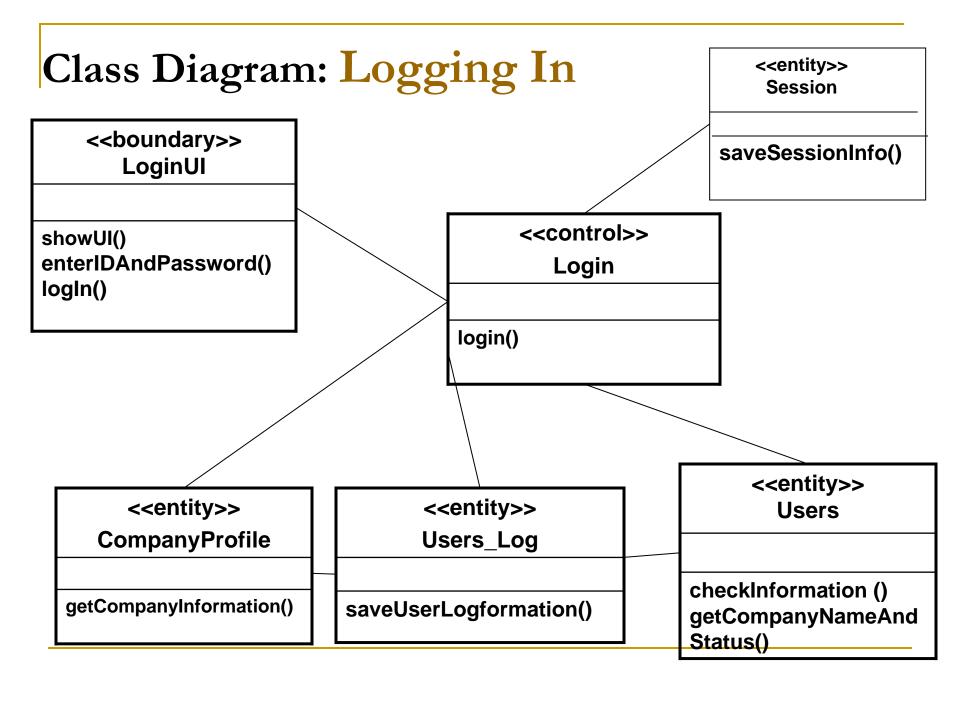
```
#Collaboration Diagram#Class Diagram#Consolidated Class Diagram
```

#### Group #1

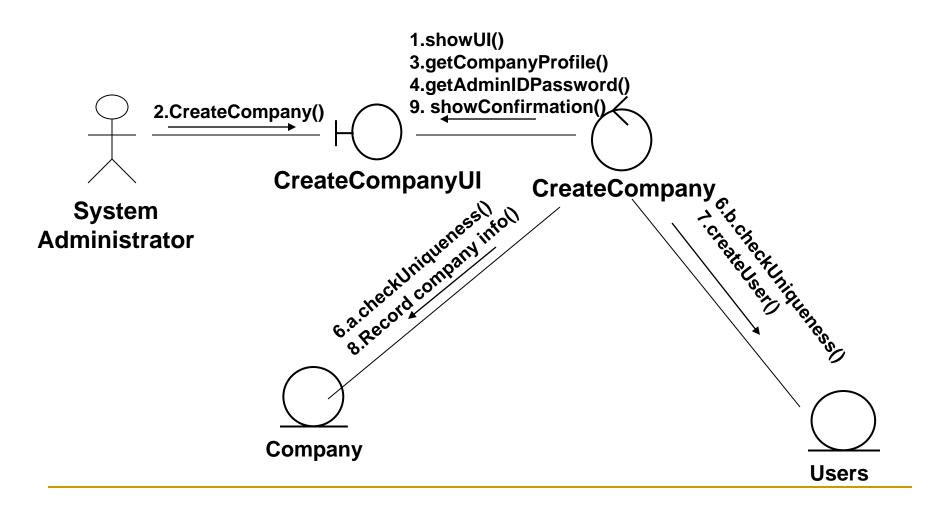
```
#0205002
#0205003
#0205004
#0205014
#0205026
#9705065
```

## Collaboration Diagram: Logging In

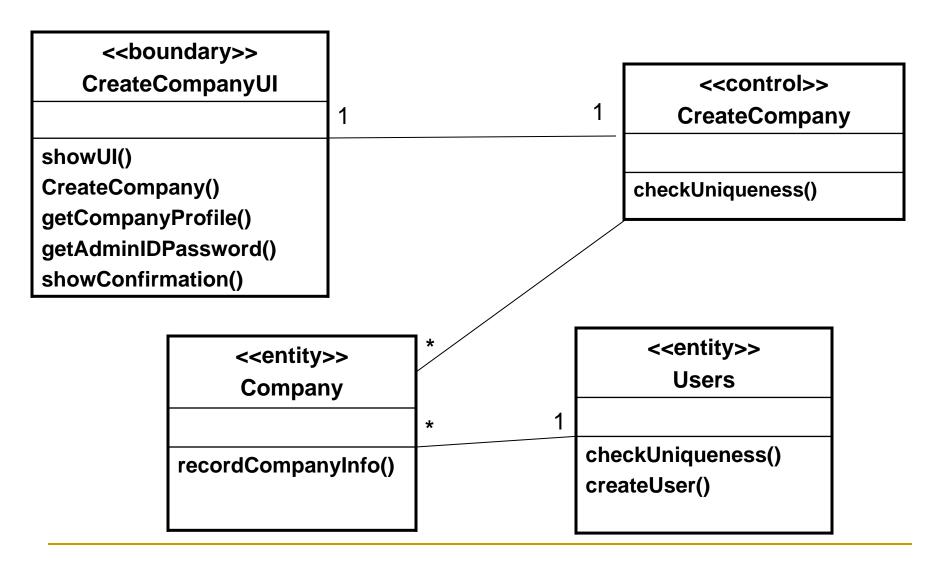




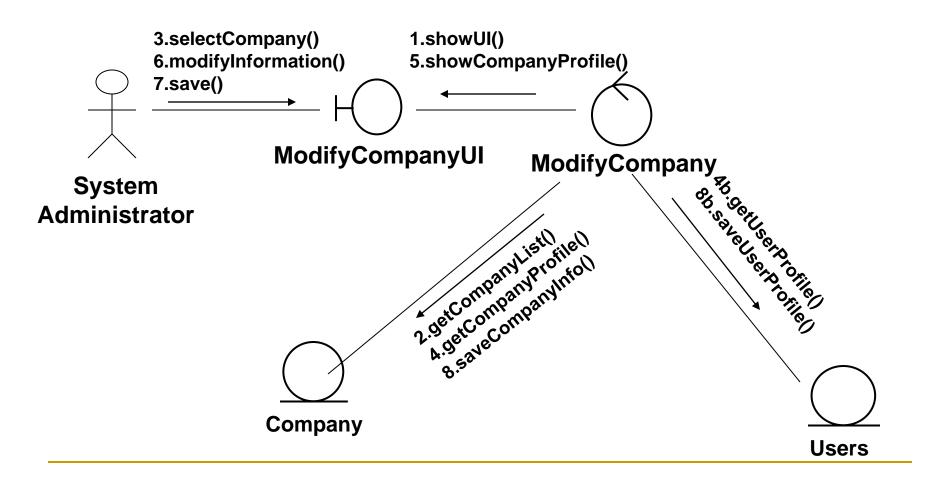
## Collaboration Diagram: Create Company



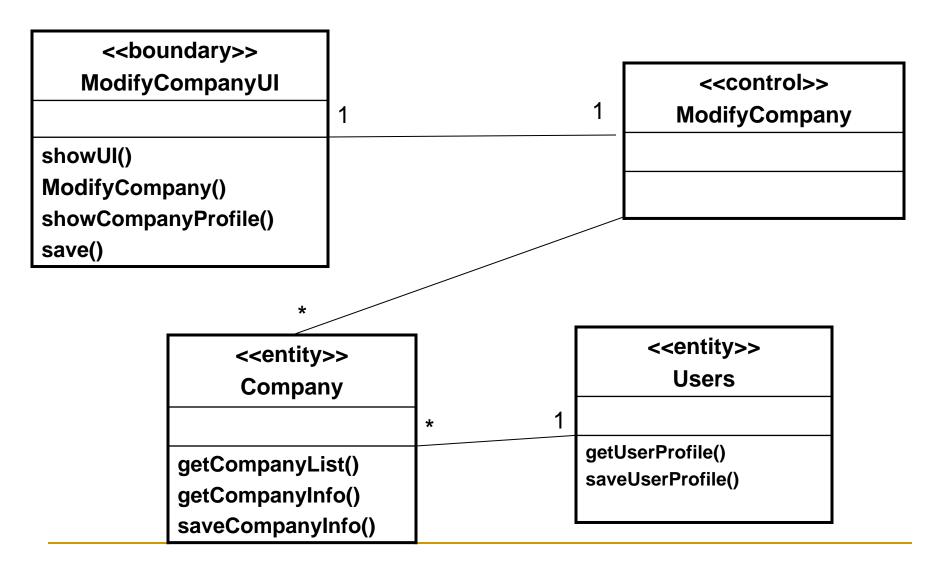
## Class Diagram: Create Company



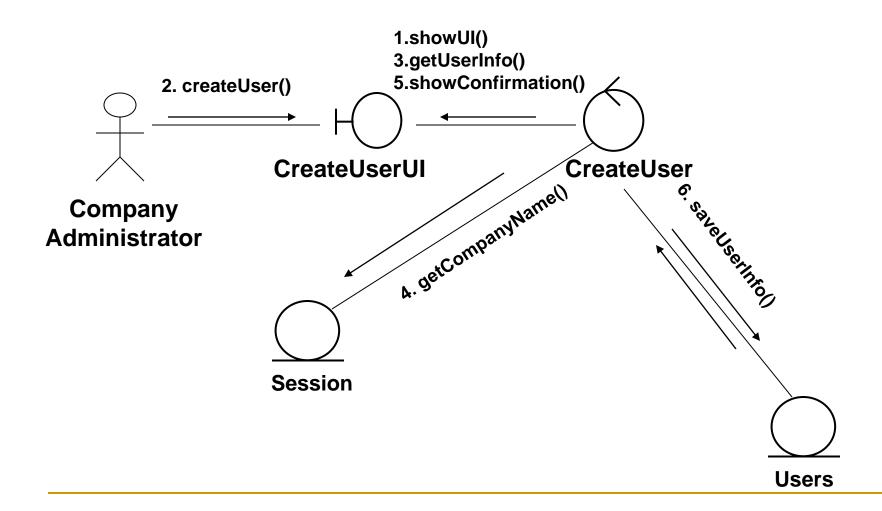
## Collaboration Diagram: Modify Company



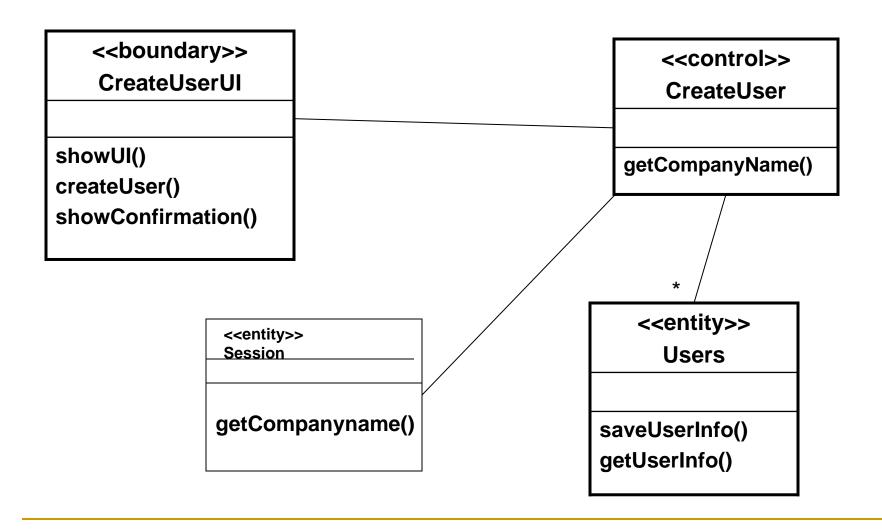
## Class Diagram: Modify Company



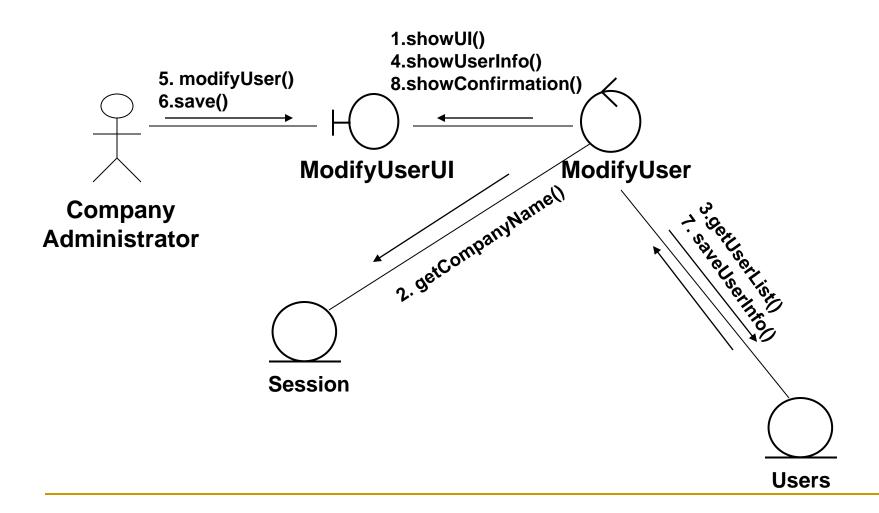
## Collaboration Diagram: Create User



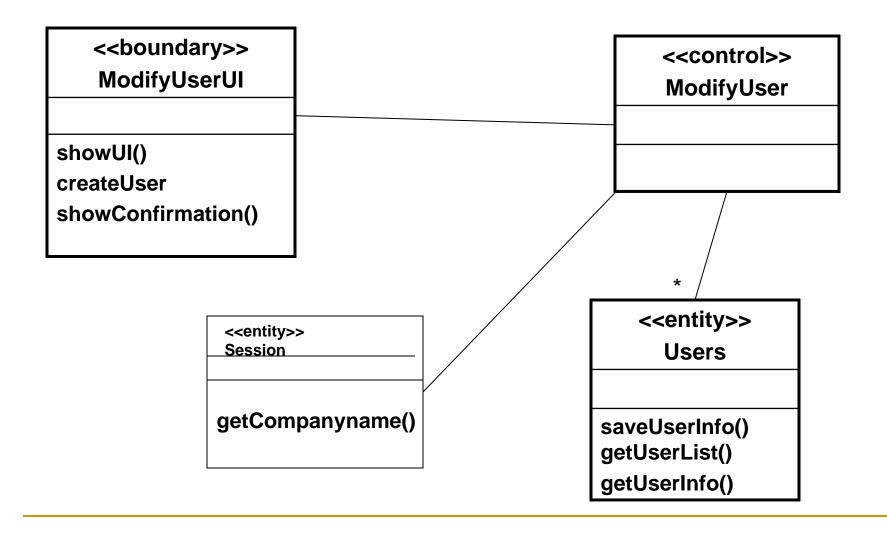
#### Class Diagram: Create User

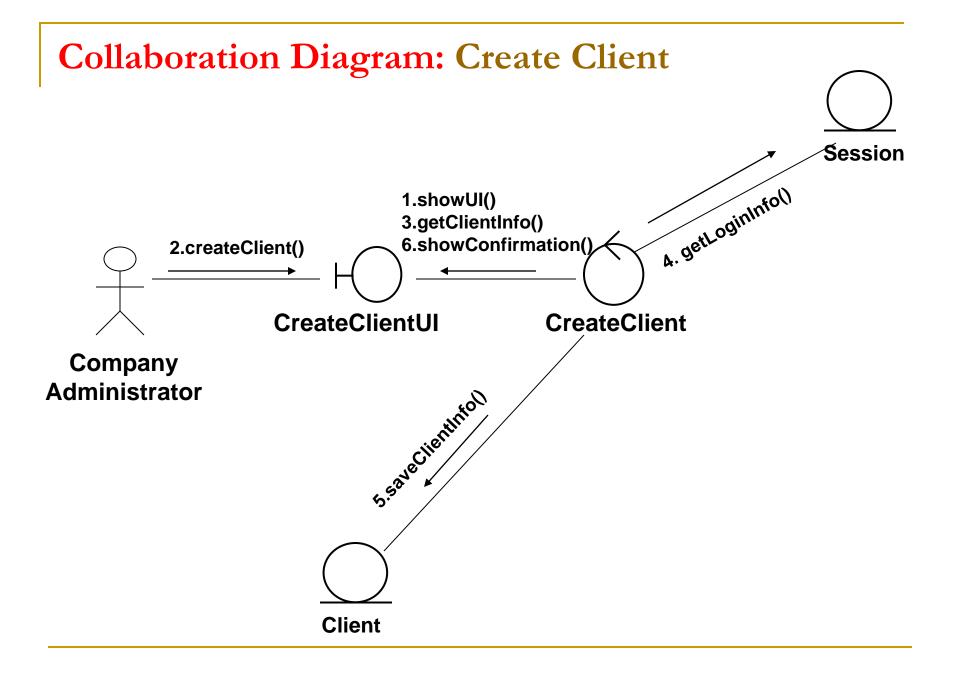


#### Collaboration Diagram: Modify User

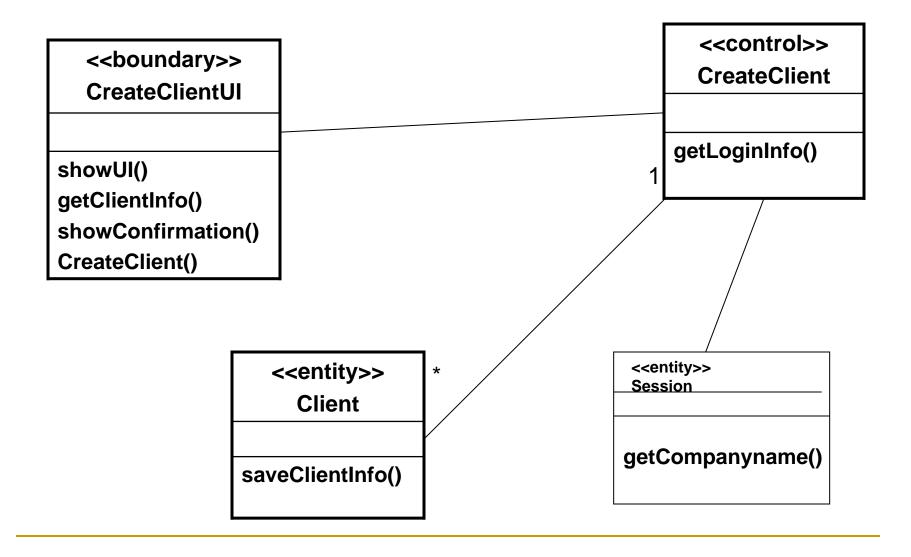


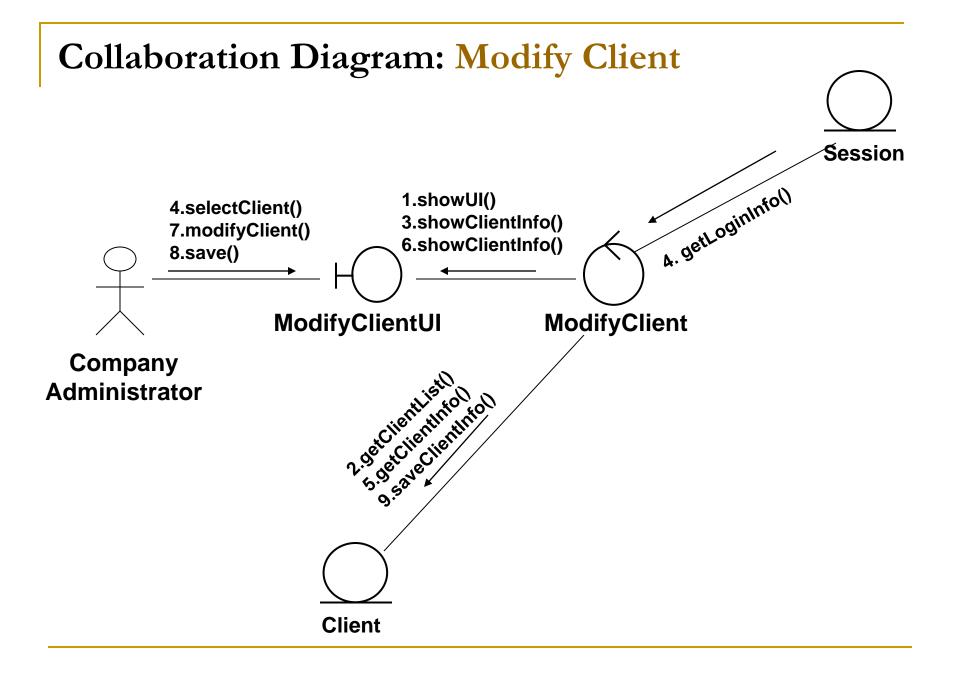
#### Class Diagram: Modify User



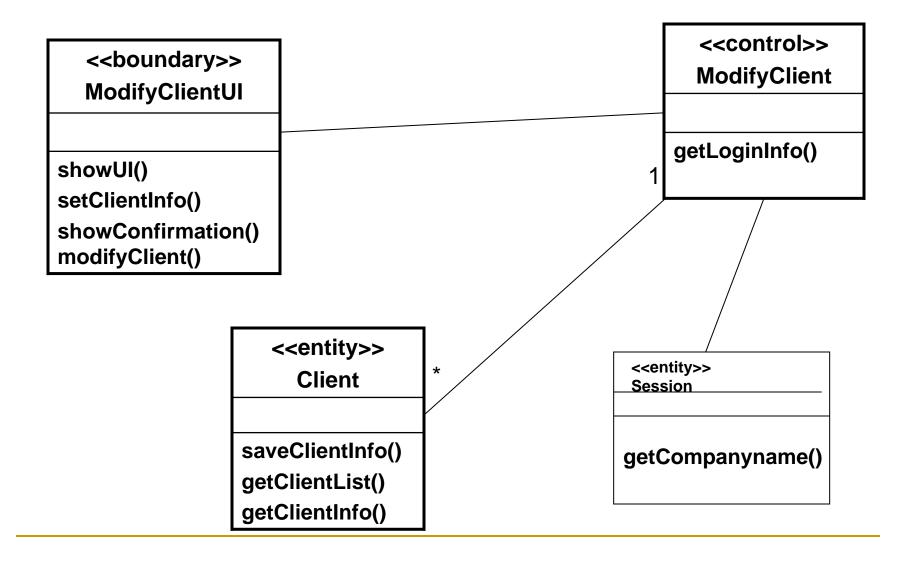


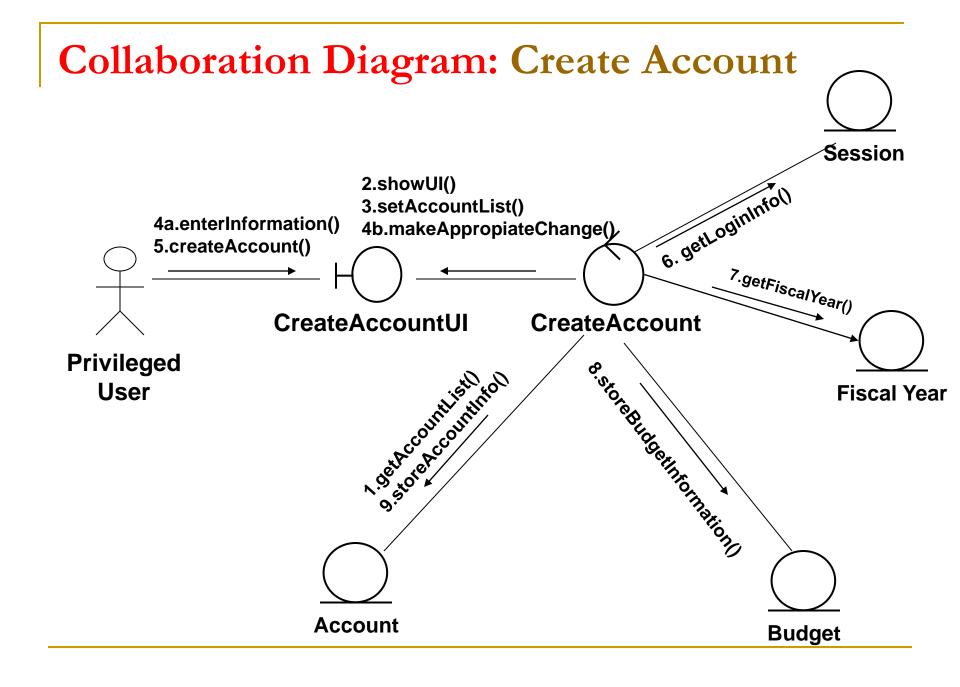
## Class Diagram: Create Client



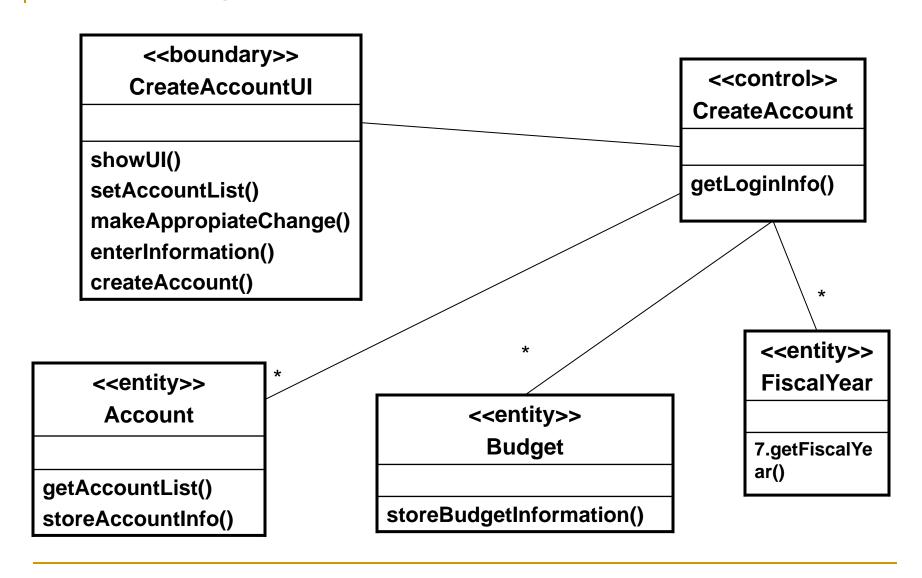


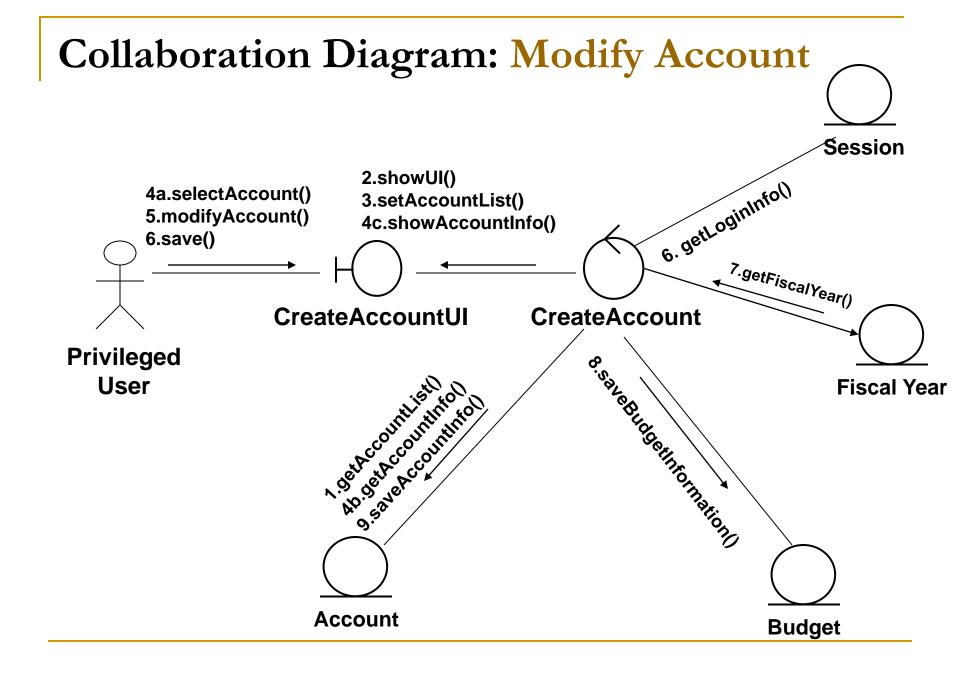
## Class Diagram: Modify Client



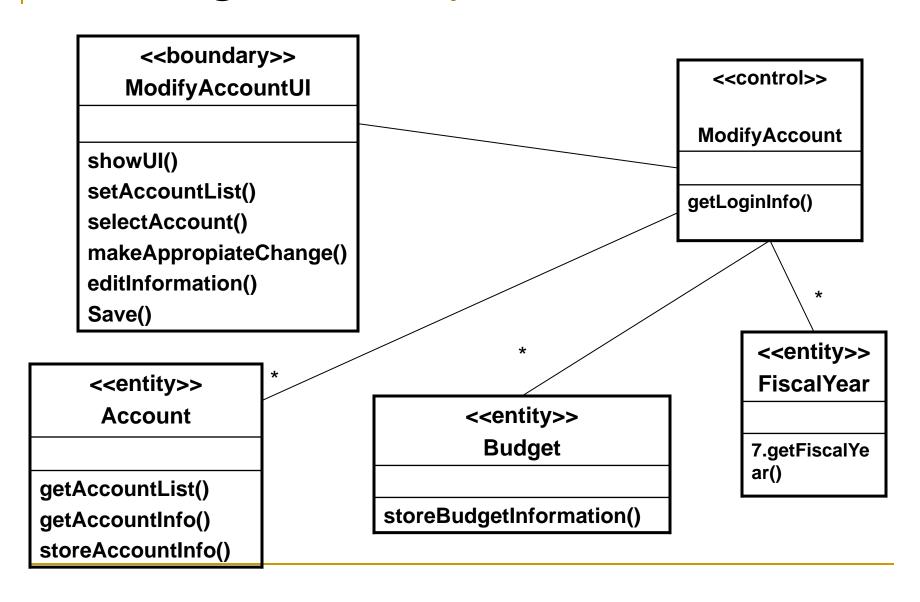


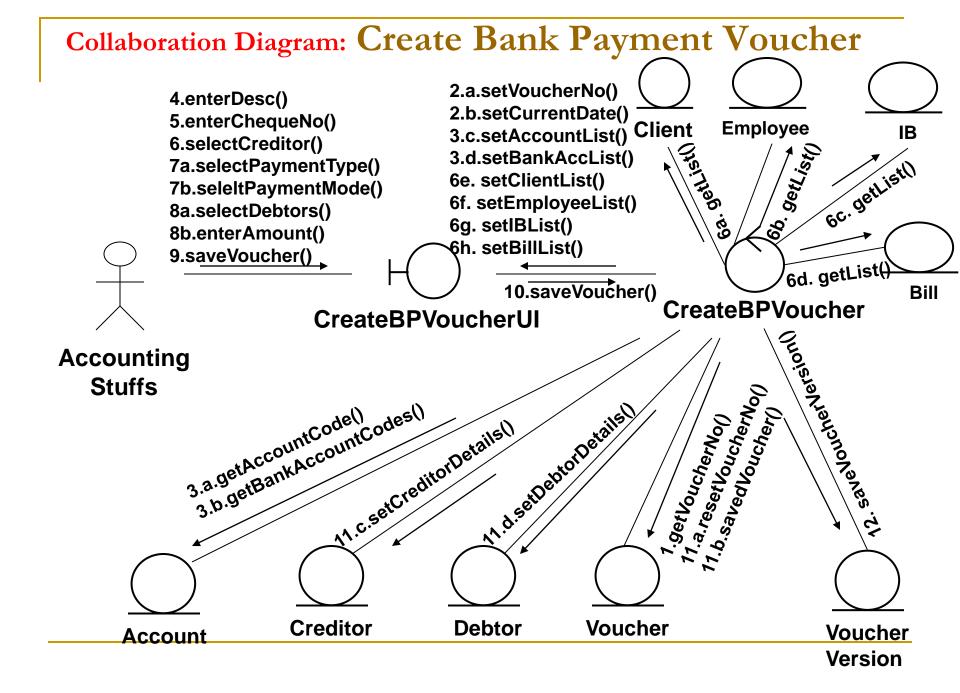
## Class Diagram: Create Account



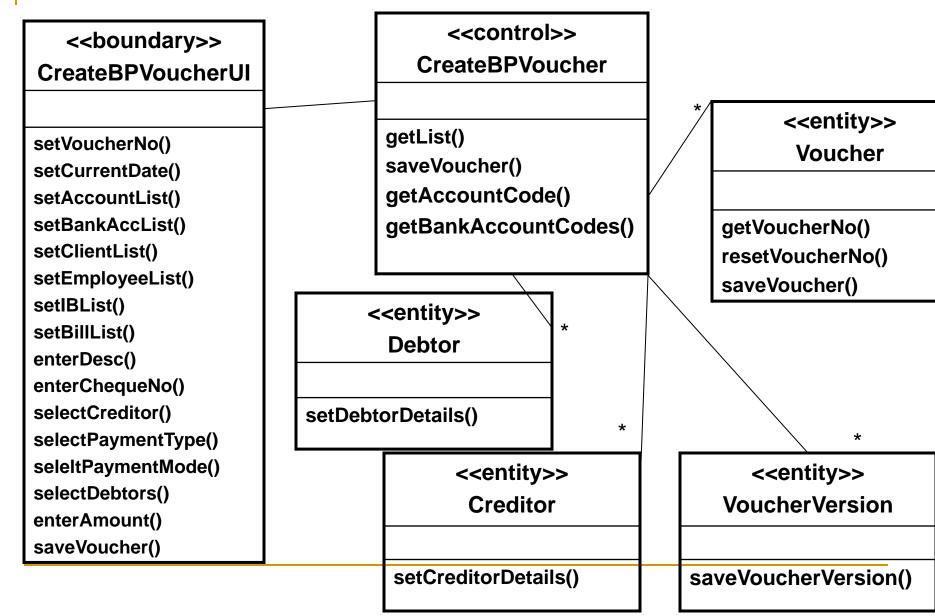


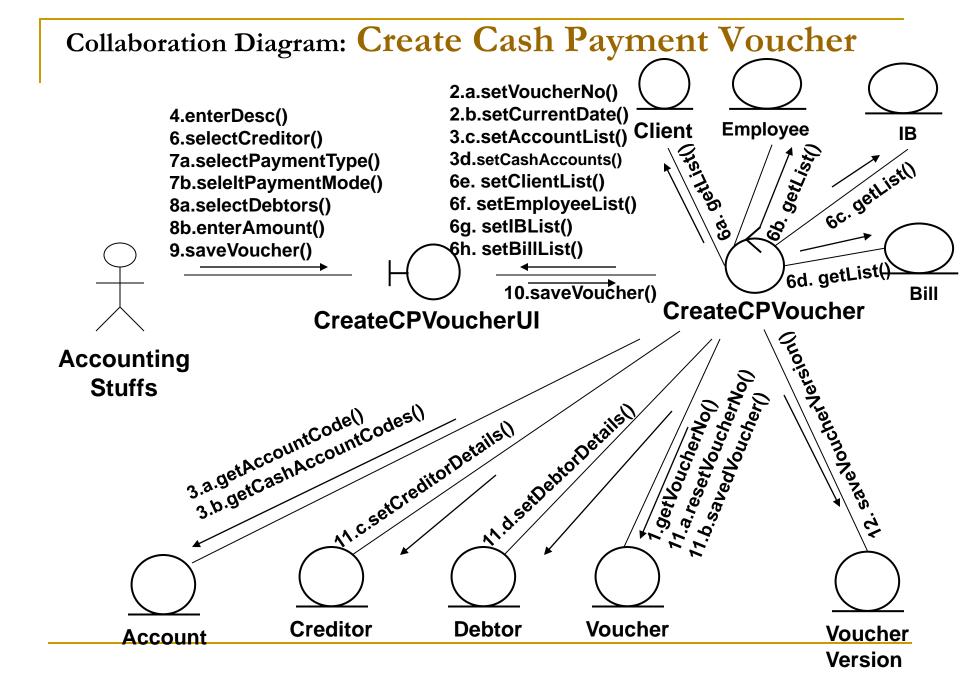
## Class Diagram: Modify Account



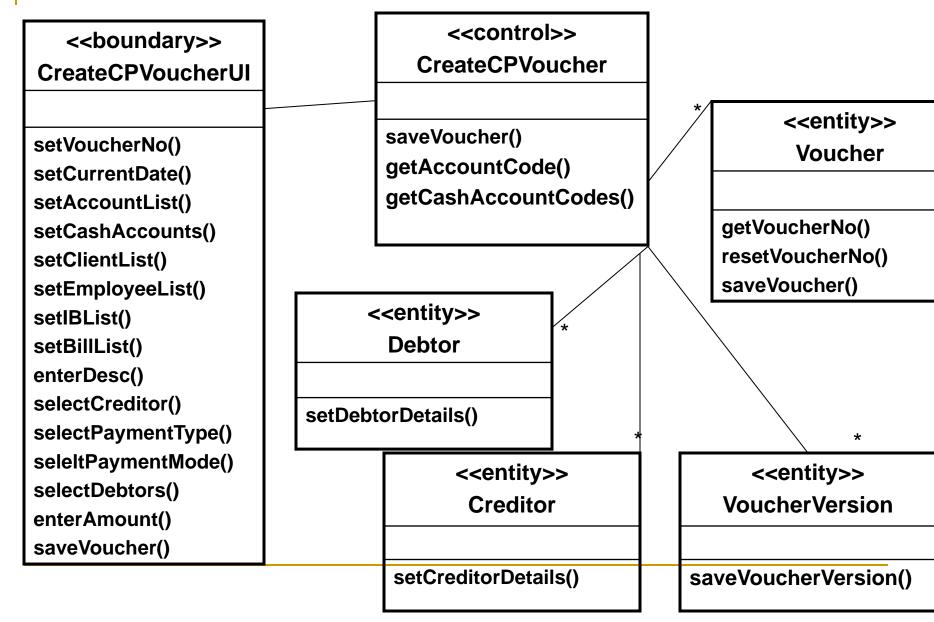


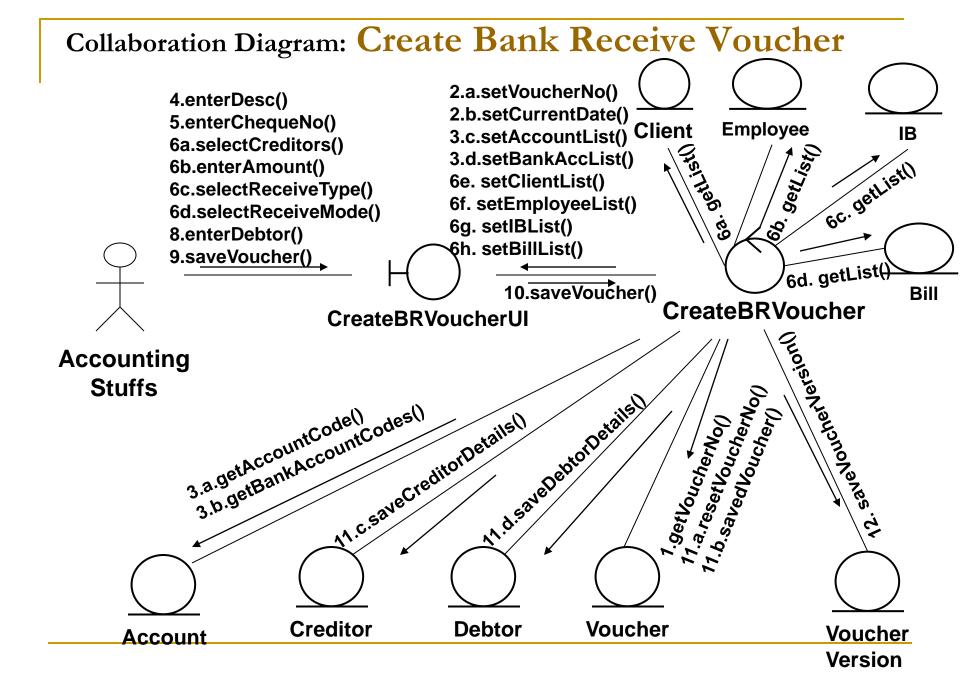
#### Class Diagram: Create Bank Payment Voucher



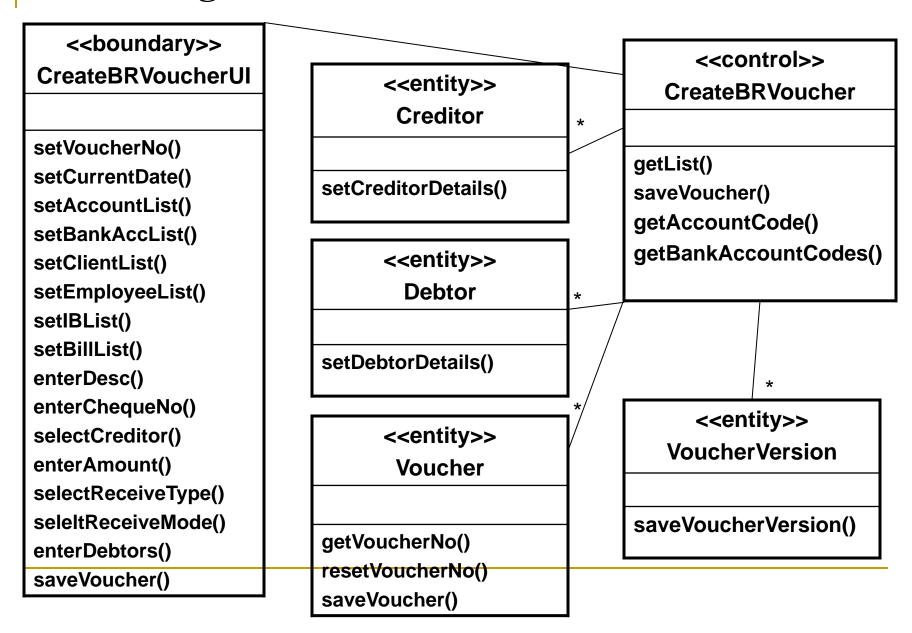


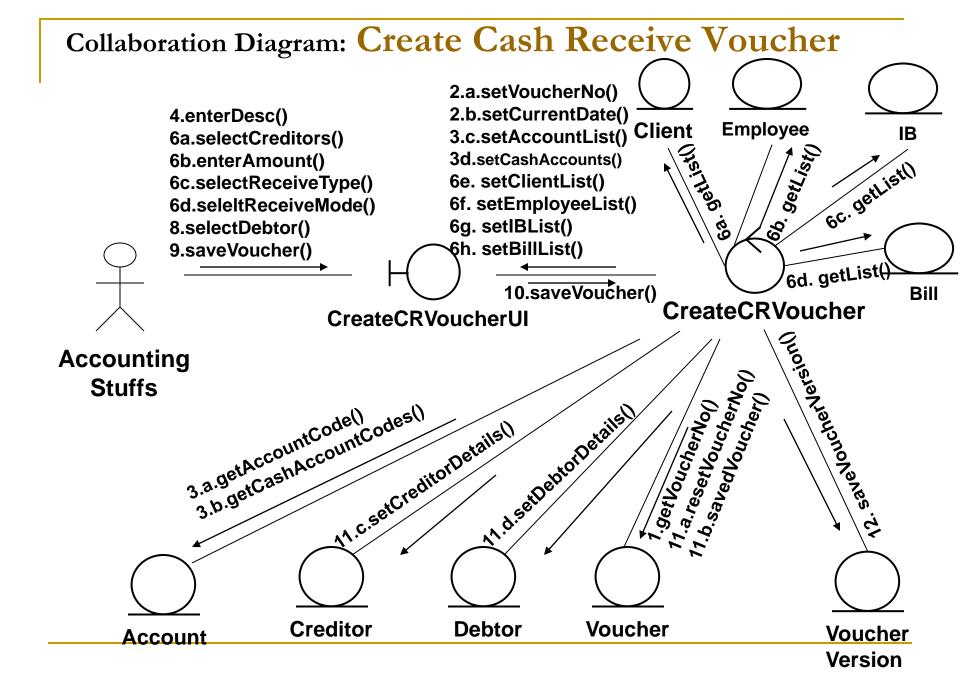
#### Class Diagram: Create Cash Payment Voucher



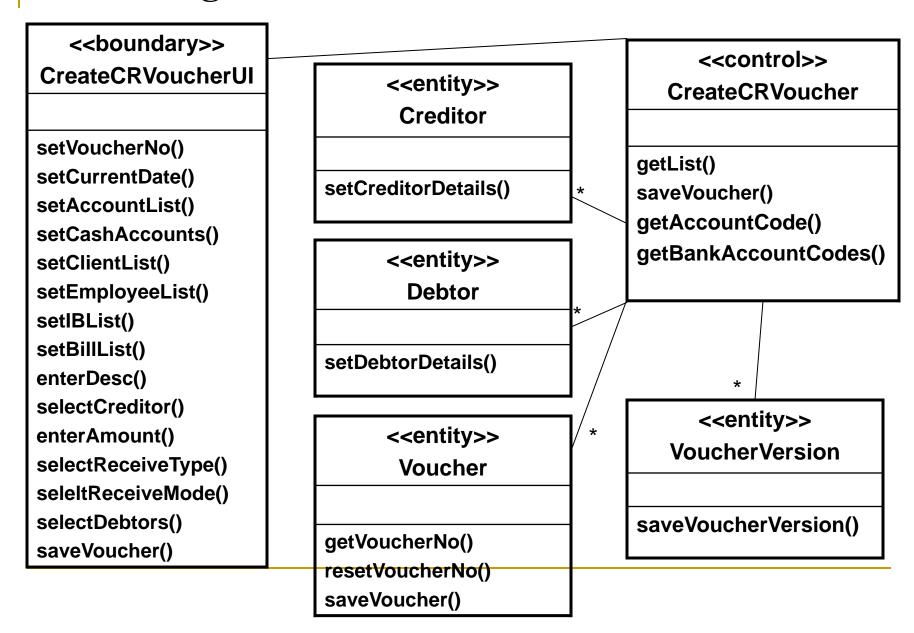


#### Class Diagram: Create Bank Receive Voucher

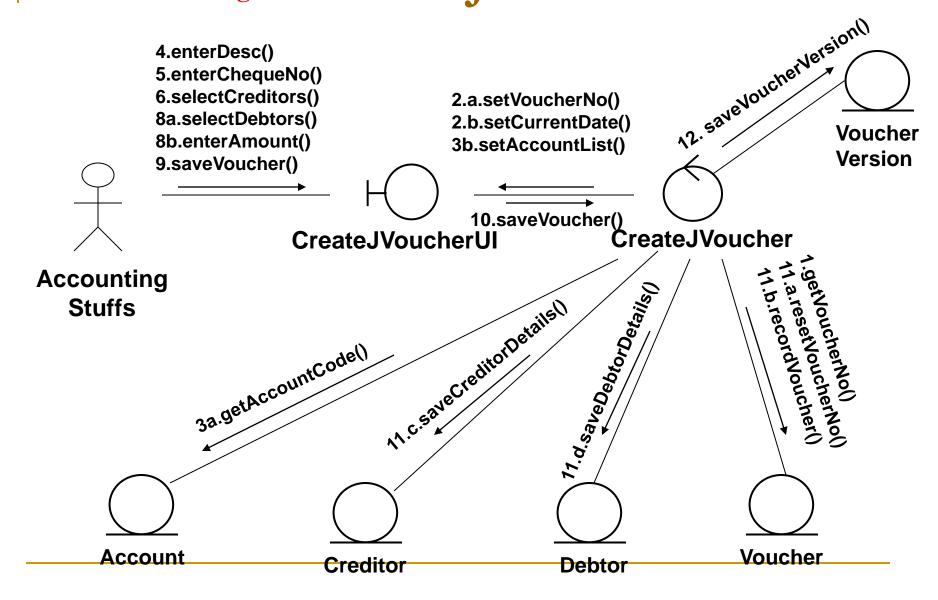




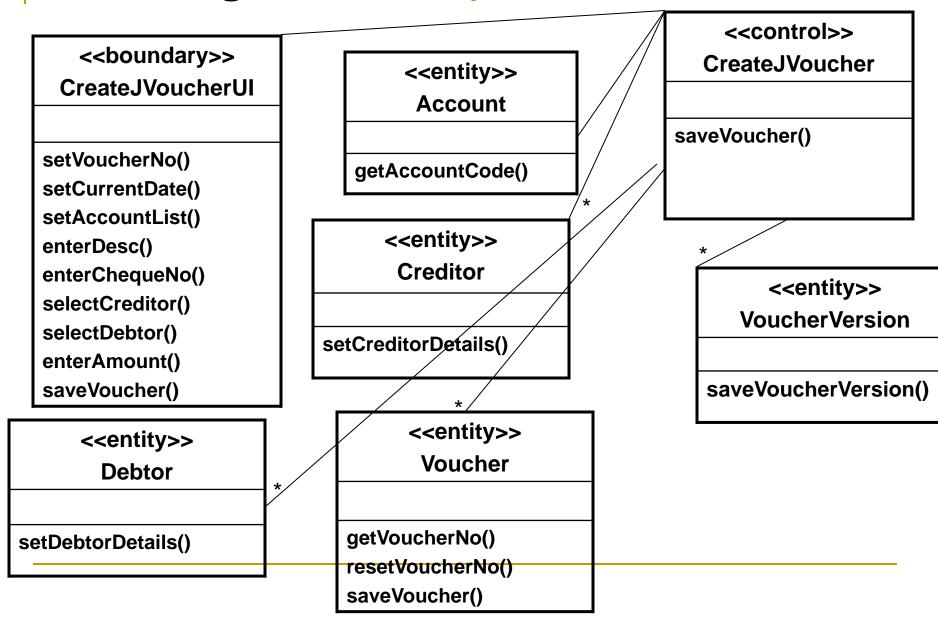
#### Class Diagram: Create Cash Receive Voucher



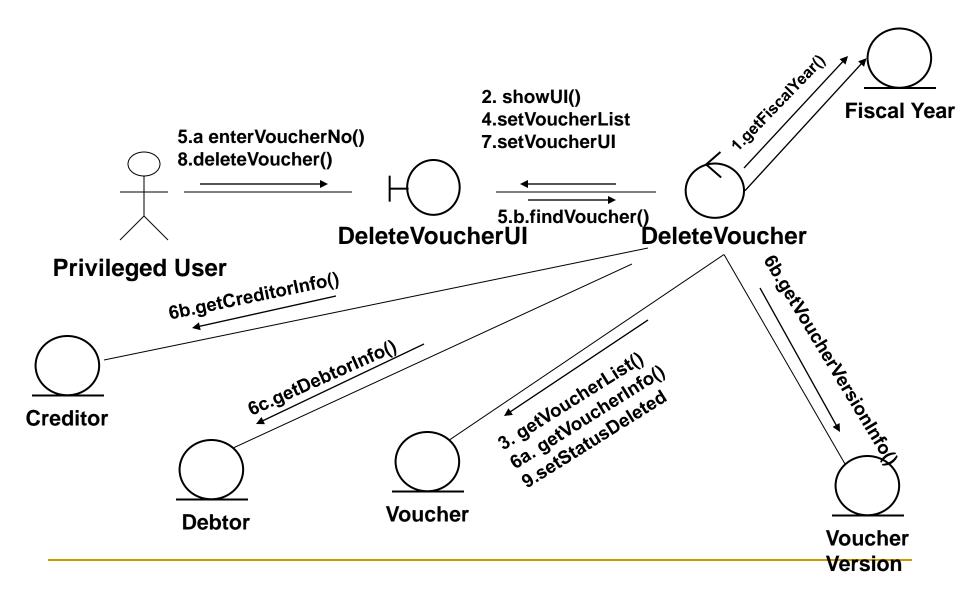
## Collaboration Diagram: Create Journal Voucher



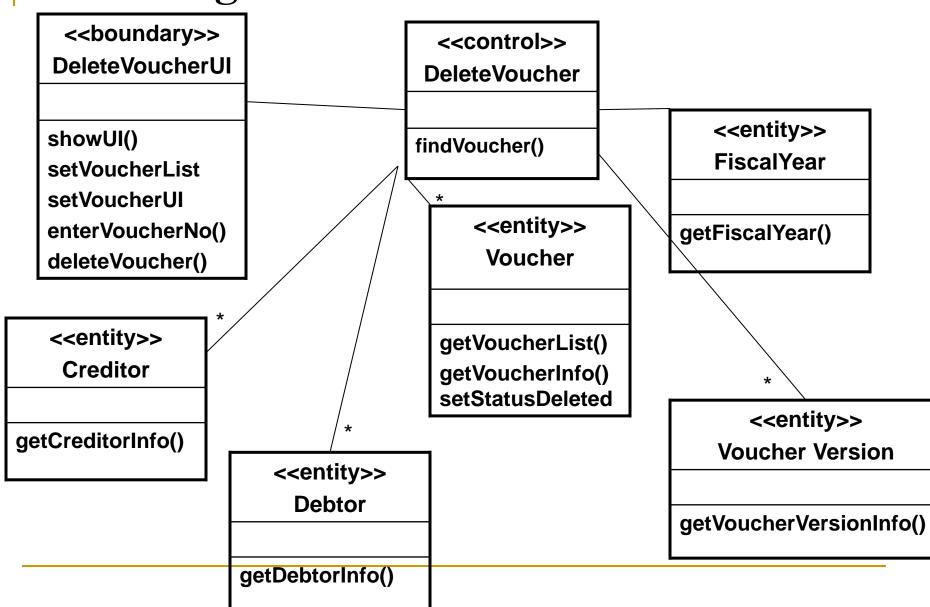
## Class Diagram: Create Journal Voucher



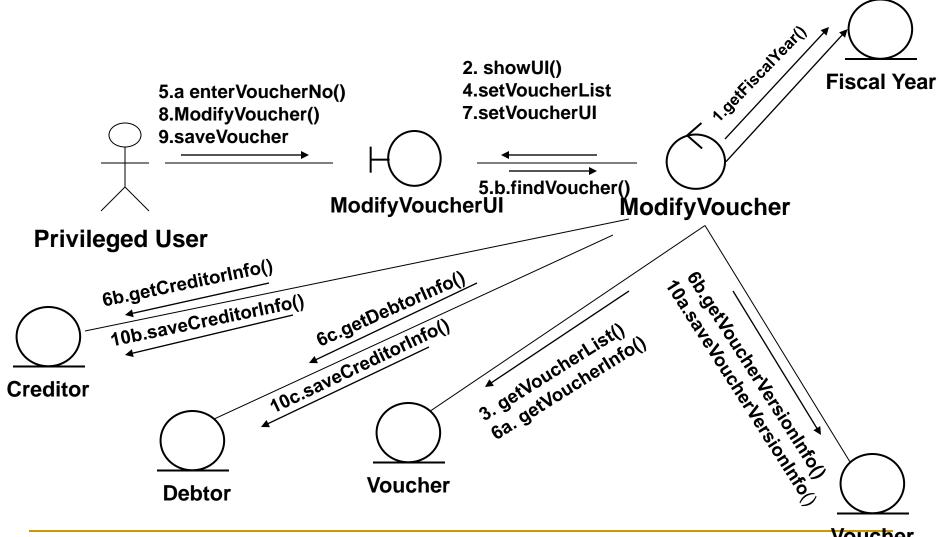
## Collaboration Diagram: Delete Voucher



## Class Diagram: Delete Voucher

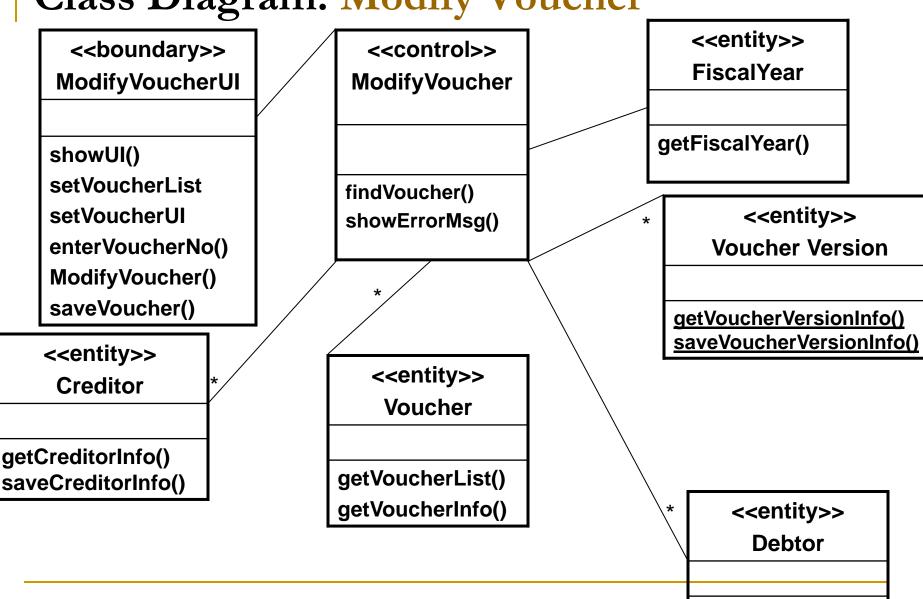


## Collaboration Diagram: Modify Voucher



Voucher Version

## Class Diagram: Modify Voucher



getDebtorInfo()
saveDebtorInfo()

#### Collaboration Diagram: View Deleted Voucher

Open Voucher Opens specified voucher 2.showDeletedVoucherList 3. selectDeletedVoucher() ViewDeletedVoucherUI **ViewDeletedVoucher** 1. getDeletedNoucherList Company **Administrator & Accounting Stuffs Voucher** 

## Class Diagram: View Deleted Voucher

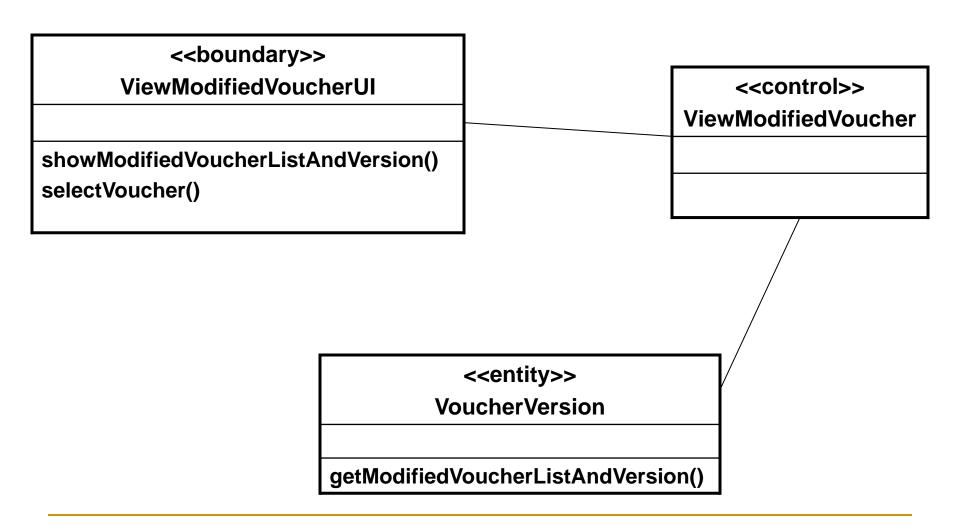
<<body><<body><<br/> **ViewDeletedVoucherUI** <<control>> ViewDeletedVoucher showDeletedVoucherList() selectDeletedVoucher() <<entity>> Voucher

getDeletedVoucherList()

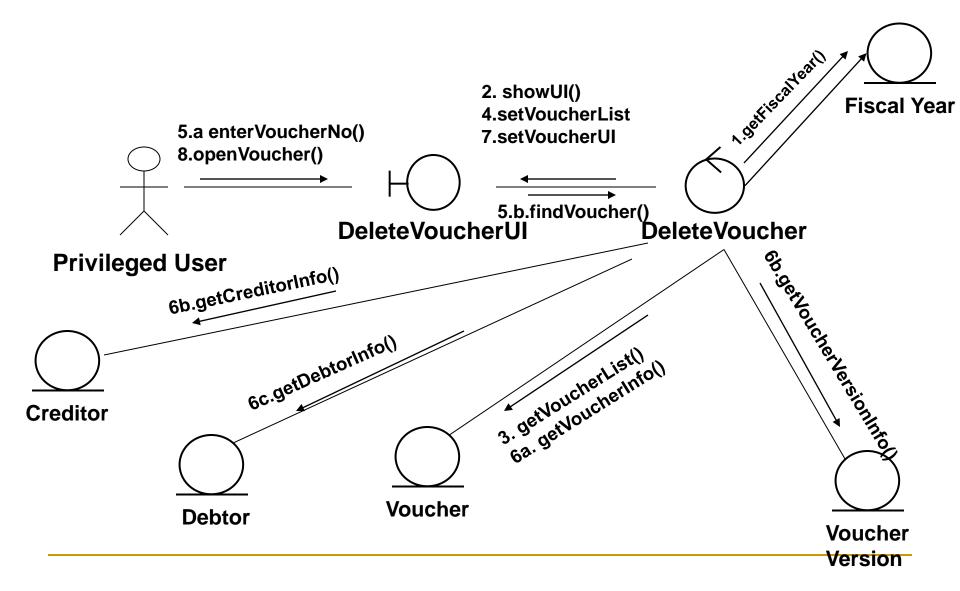
#### Collaboration Diagram: View Modified Voucher

Open Voucher Opens specified voucher 2.showModifiedVoucher ListAndVersion() 3. selectVoucher() **ViewDeletedVoucherUI ViewDeletedVoucher** 1. getmodified Noucher Listand **Company Administrator & Accounting Stuffs** Voucher Version

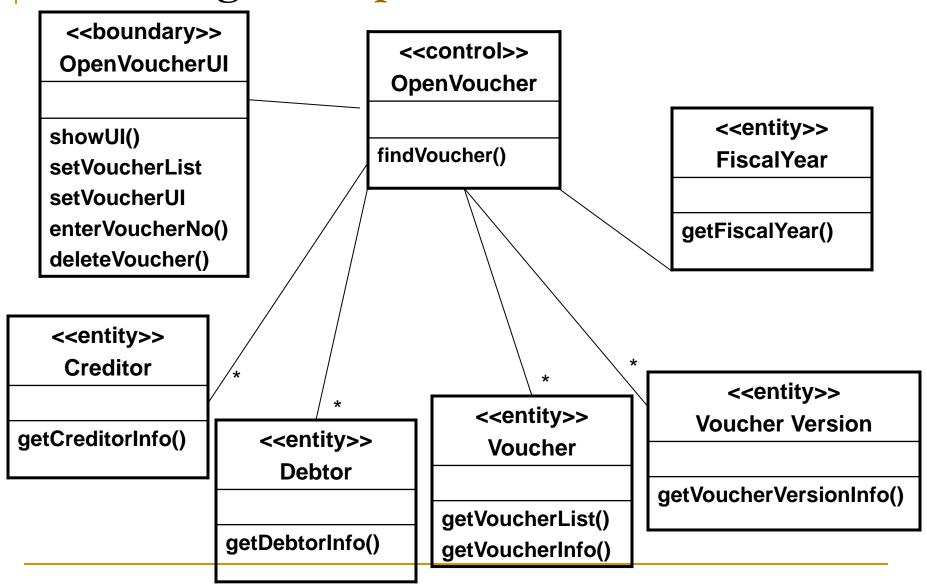
#### Class Diagram: View Modified Voucher



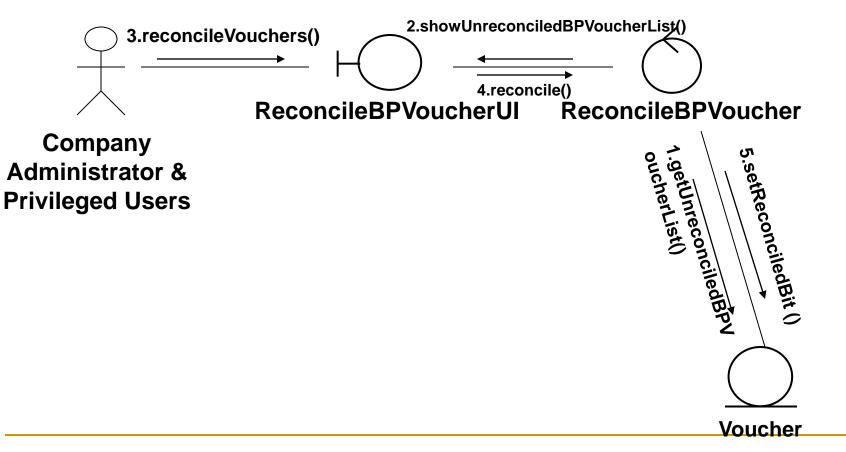
#### Collaboration Diagram: Open Voucher



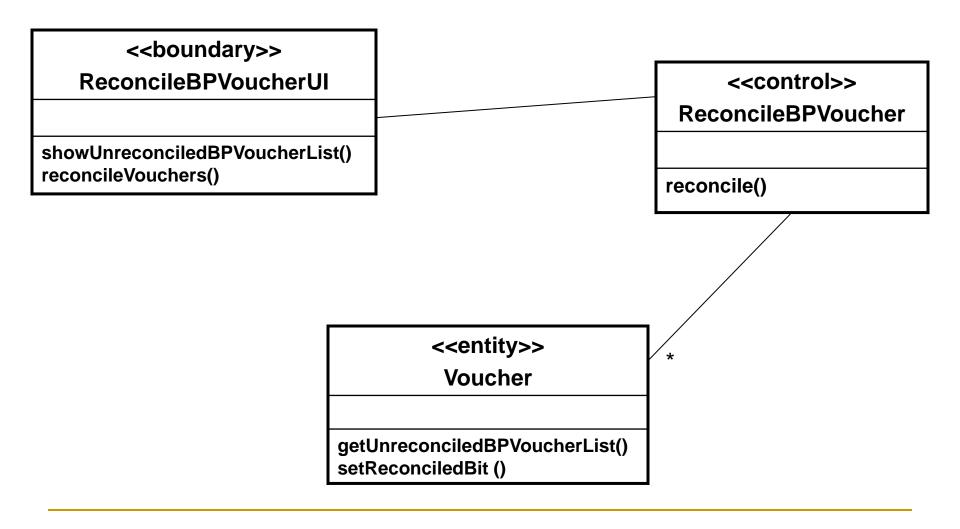
#### Class Diagram: Open Voucher



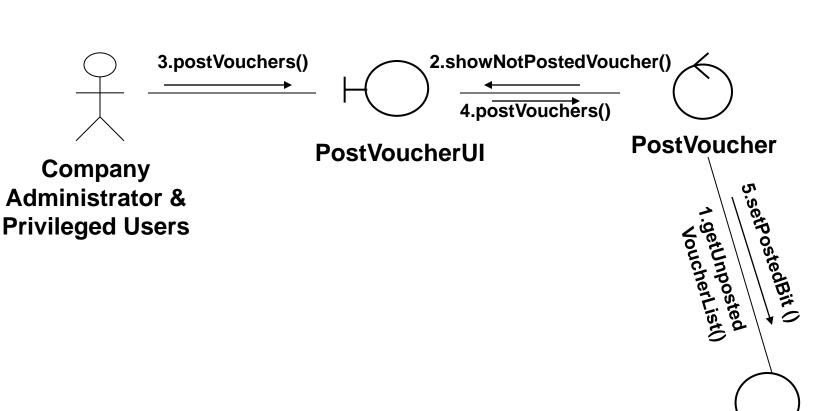
#### Collaboration Diagram: Reconcile BP Voucher



#### Class Diagram: Reconcile BP Voucher

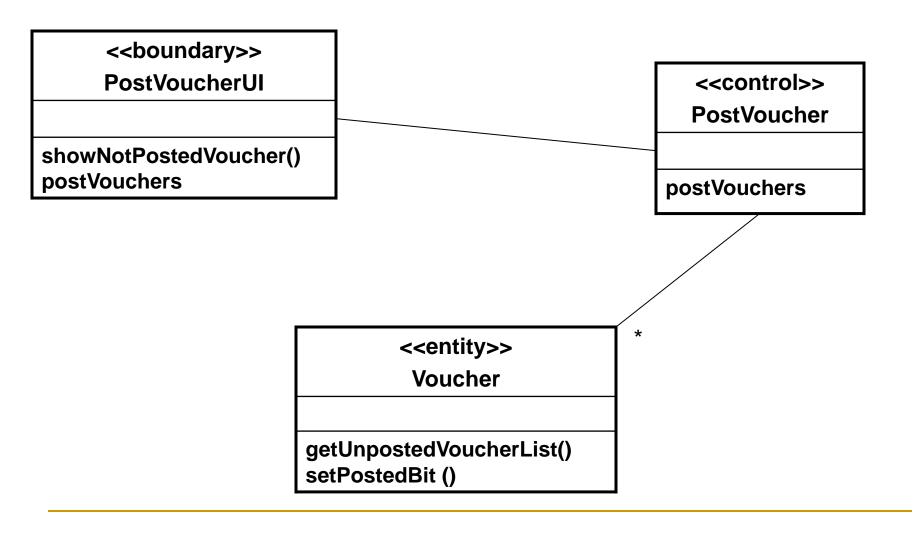


#### Collaboration Diagram: Post Vouchers

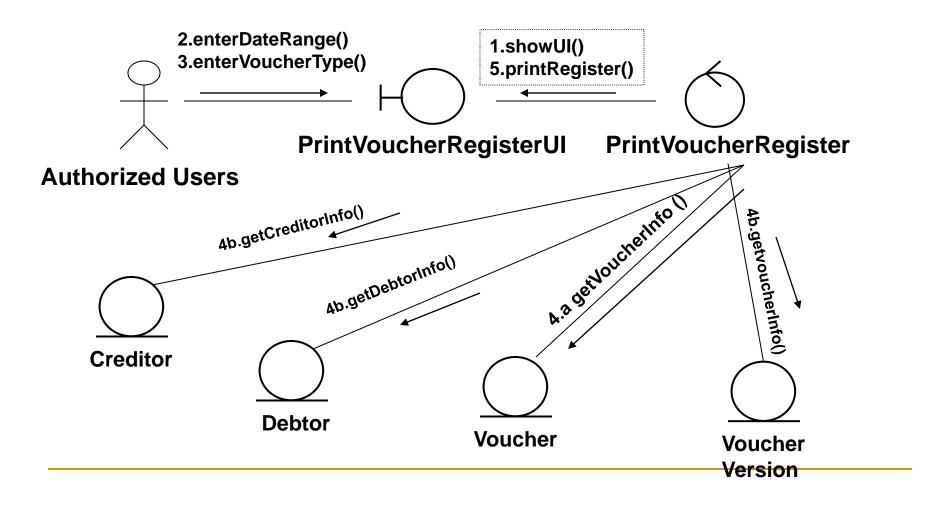


**Voucher** 

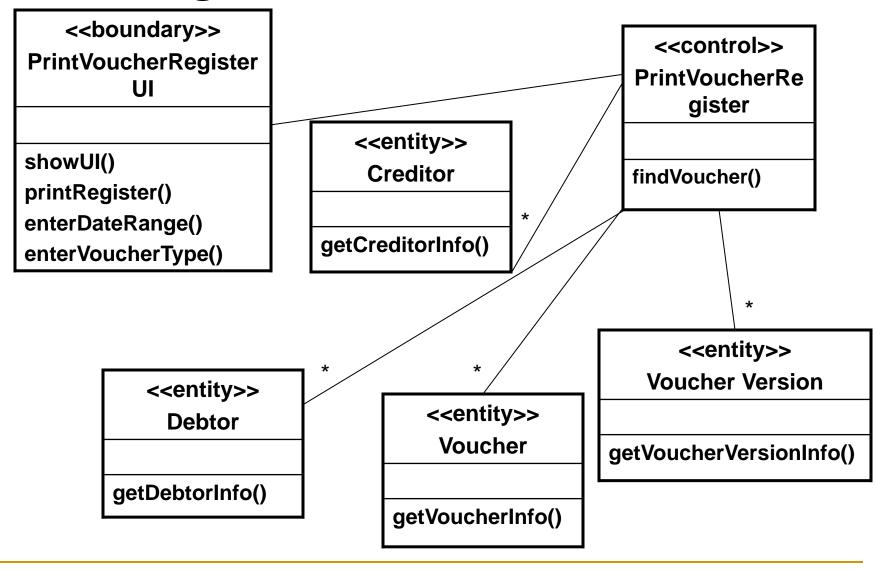
#### Class Diagram: Post Voucher



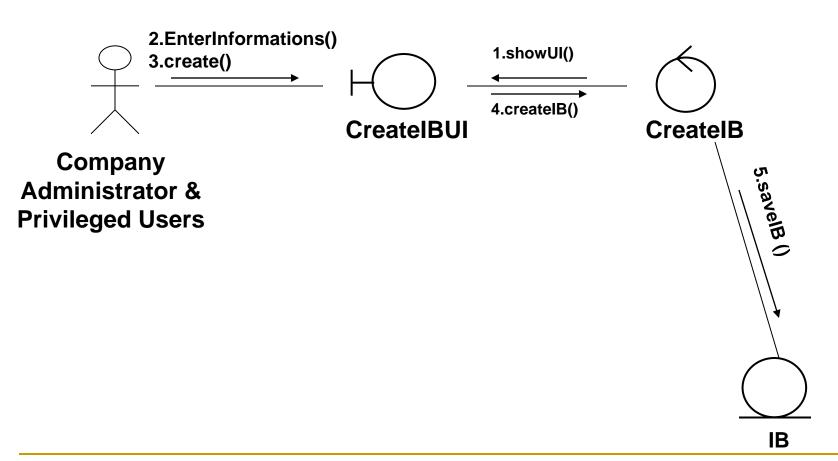
#### Collaboration Diagram: Print Voucher Register



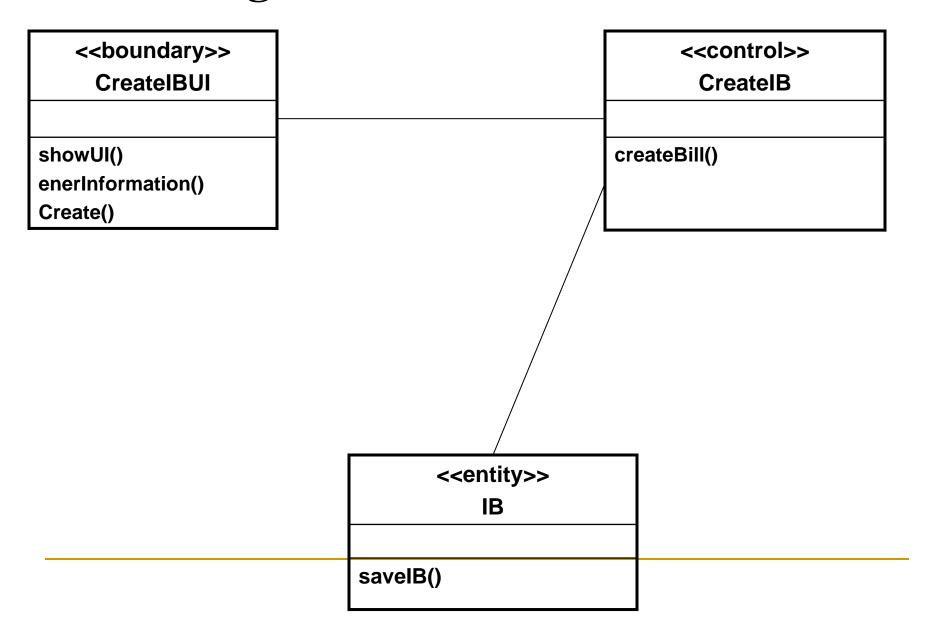
#### Class Diagram: Print Voucher Register



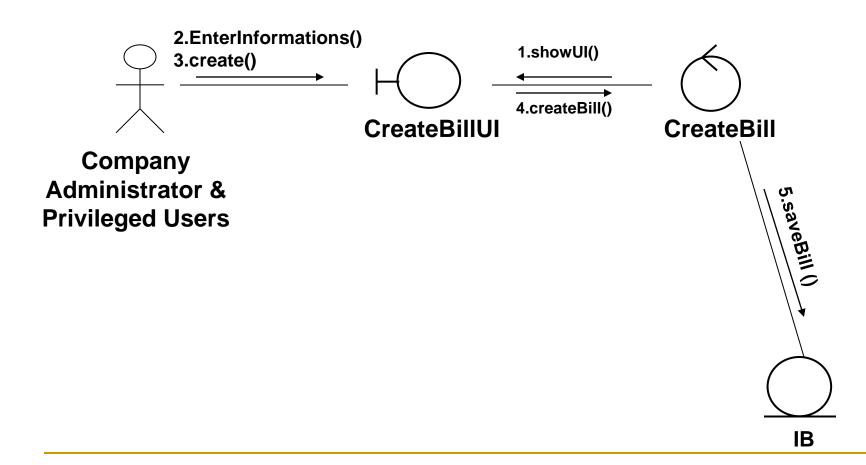
### Collaboration Diagram: Create IB



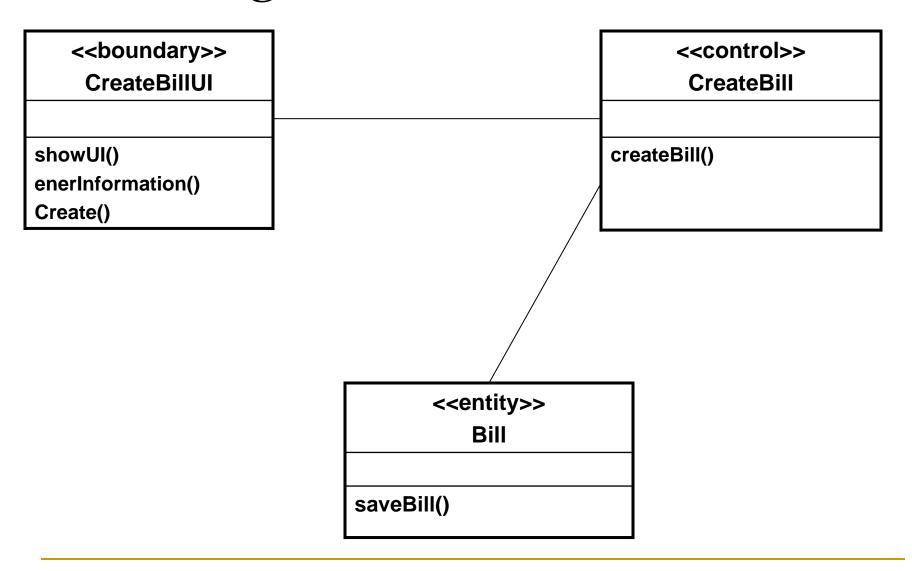
### Class Diagram: Create IB



#### Collaboration Diagram: Create Bill



# Class Diagram: Create Bill



<<br/>companyProfile

recordCompanyInfo()
getCompanyInfo()
getCompanyInfo()
saveCompanyInfo()

<<entity>>

saveClientInfo()
getClientList()
getClientInfo()

<<entity>>

checkUniqueness()
createUser()
getUserProfile()
saveUserProfile()
saveUserInfo()
getUserInfo()
getUserList()

<<entity>>

getAccountList()
getAccountInfo()
storeAccountInfo()
getAccountCode()
getBankAccountCodes()
getCashAccountCodes()

<entity>>
Budget

storeBudgetInformation()

<<entity>>
FiscalYear

getFiscalYear()
setFiscalYear()

<<entity>>

Debtor

saveDebtorDetails()
getDebtorInfo()

<<entity>>

saveCreditorDetails()
getCreditorInfo()

<<entity>>
Voucher

getVoucherNo()
resetVoucherNo()
saveVoucher()
getVoucherInfo()
deleteVoucher()
modifyVoucher()
getVoucherList()

<<entity>>
VoucherVersion

saveVoucherVersion()
getVoucherVersionInfo()
deleteVoucherVersion ()
modifyVoucherVersion()
getVoucherVersionList()

### <<br/>coundary>><br/>CreateCPVoucherUI

setVoucherNo()

setCurrentDate()

setAccountList()

setCashAccounts()

setClientList()

setEmployeeList()

setIBList()

setBillList()

enterDesc()

selectCreditor()

selectPaymentType()

seleltPaymentMode()

selectDebtors()

enterAmount()

saveVoucher()

### <<br/>coundary>><br/>CreateBRVoucherUI

setVoucherNo()

setCurrentDate()

setAccountList()

setBankAccList()

setClientList()

setEmployeeList()

setIBList()

setBillList()

enterDesc()

enterChequeNo()

selectCreditor()

enterAmount()

selectReceiveType()

seleltReceiveMode()

enterDebtors()

saveVoucher()

### <<br/>coundary>><br/>CreateCRVoucherUI

setVoucherNo()

setCurrentDate()

setAccountList()

setCashAccounts()

setClientList()

setEmployeeList()

setIBList()

setBillList()

enterDesc()

selectCreditor()

enterAmount()

selectReceiveType()

seleltReceiveMode()

selectDebtors()

saveVoucher()

### <<br/>coundary>><br/>CreateBRVoucherUI

setVoucherNo()

setCurrentDate()

setAccountList()

setBankAccList()

setClientList()

setEmployeeList()

setIBList()

setBillList()

enterDesc()

enterChequeNo()

selectCreditor()

enterAmount()

selectReceiveType()

seleltReceiveMode()

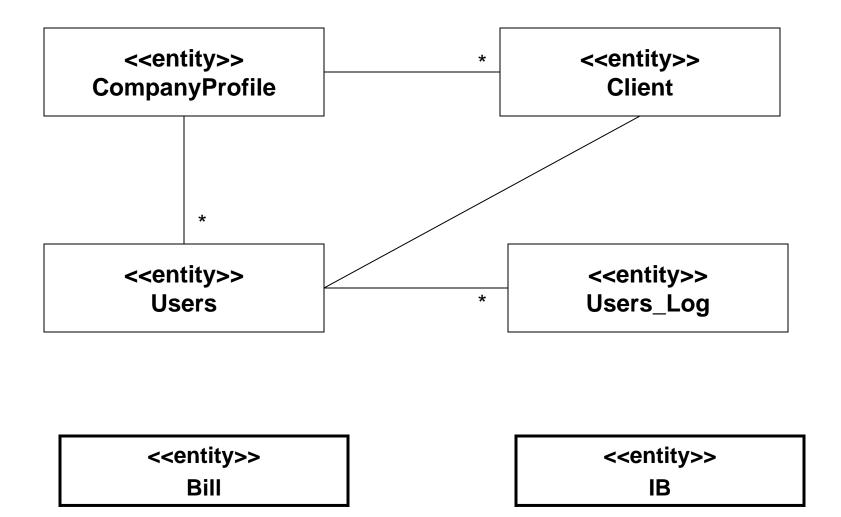
enterDebtors()

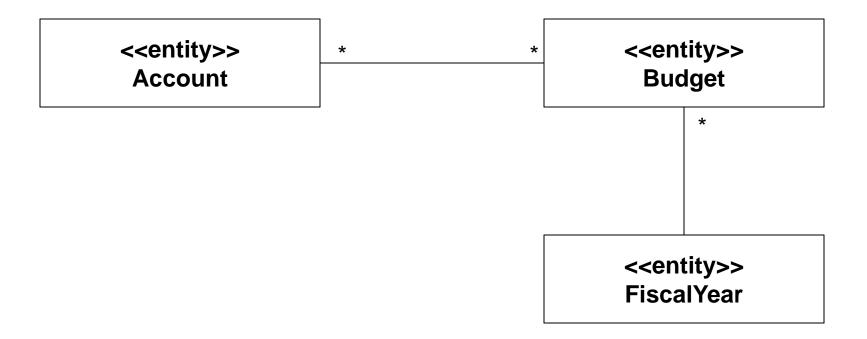
saveVoucher()

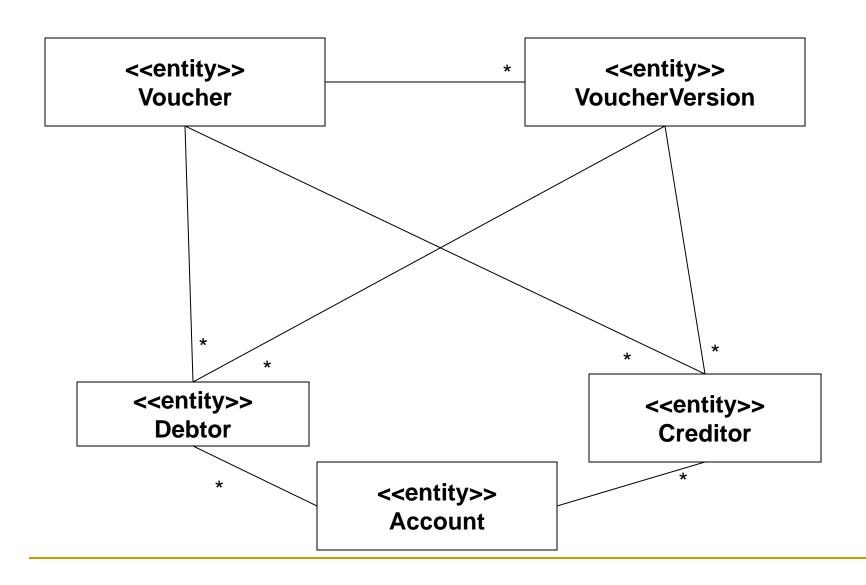
<<br/>coundary>><br/>CreateJVoucherUI

setVoucherNo()
setCurrentDate()
setAccountList()
enterDesc()
enterChequeNo()
selectCreditor()
selectDebtor()
enterAmount()

saveVoucher()







# Thank You