

**SE2222 – ASSIGNMENT 1(in-class)**

- a) acctNo, type, balance for the relation Accounts.  
 firstName, lastName, idNo, account for the relation Customers.
- b) Accounts:  
 12345, savings, 12000  
 23456, checking, 1000  
 34567, savings, 25  
 Customers:  
 Robbie, Banks, 901-222, 12345  
 Lena, Hand, 805-333, 12345  
 Lena, Hand, 805-333, 23456
- c) Accounts:  
 12345, savings, 12000, 23456, checking, 1000, 34567, savings, 25  
 Customers:  
 Robbie, Banks, 901-222, 12345, Lena, Hand, 805-333, 12345, Lena, Hand, 805-333, 23456
- d) Accounts(acctNo, type, balance)  
 Customers(firstName, lastName, idNo, account)
- e) Accounts(acctNo:integer, type:string, balance:integer)  
 Customers(firstName:string, lastName:string, idNo: string, account: integer)
- f)

type	acctNo	balance
savings	12345	12000
checking	23456	1000
savings	34567	25

The relation **Accounts**

idNo	lastName	firstName	account
901-222	Banks	Robbie	12345
805-333	Hand	Lena	12345
805-333	Hand	Lena	23456

The relation **Customers**