

Account Repository

Account DAO

addAccount(Acc): String  
generateAccId(Acc): long  
addCustDetails(Cust, Acc): String  
updateCustDetails(Acc, Cust)  
: boolean  
showAccDetails(Acc): Account  
deleteAccount(Acc): boolean

Account DAO Impl

All the function definitions of DAO layer are present here.

Account Service

addAccount(Cust, Acc)  
: String  
generateAccId(Acc): long  
updateCustDetails(Acc, Cust)  
: boolean  
showAccDetails(Acc): Account  
deleteAccount(Acc): boolean

Account Service Impl

All the function definitions of Service layer are present here.

Account Controller

addAccount(Map<long, Obj>)  
: String  
updateCustDetails(Map<String, Obj>)  
: String  
showAccDetails(String): String  
deleteAccount(Map<String, Obj>)  
: String

Acc → Account instance  
Cust → Customer instance  
"→" ⇒ implements  
"---->" ⇒ Abstract methods.