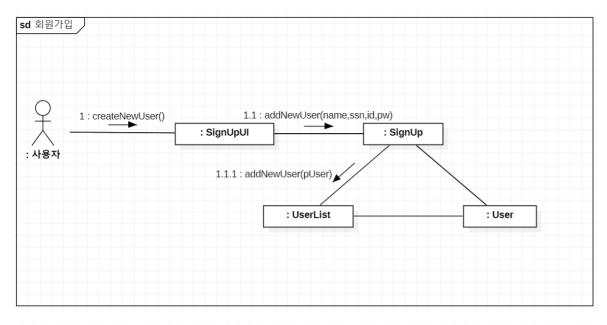
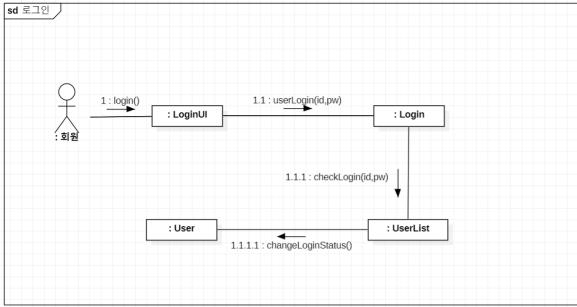
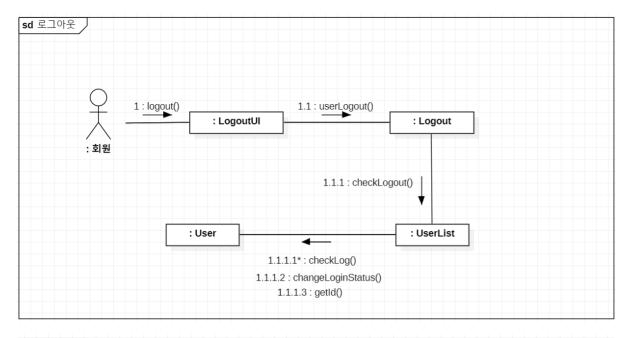
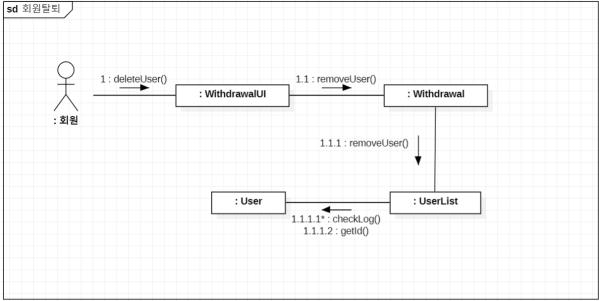
-Communication diagram









-Design class diagram

«boundary»
SignUpUI
-pSignUp
+createNewUser()

«boundary»
WithdrawalUI
-pWithdrawal
+deleteUser()

«boundary» **LoginUI** -pLogin +login() «boundary» LogoutUI -pLogout +logout()

«control»
SignUp

-pSignUpUI
-pUserList
-pUser
+addNewUser(name: Char*, ssn: Char*, id: Char*, pw: Char*)

«control» Withdrawal -pWithdrawalUI -pUserList +removeUser(): String

-pLoginUI -pUserList +userLogin(id: Char*, pw: Char*) «control» Logout
-pLogoutUI
-pUserList
+userLogout(): String

«entity» «entity» UserList User -useList[0..50]: User* -name: String -numUsers: Integer = 0 -ssn: String -id: String 0..* 1 +addNewUser(user: User*) -password: String +removeUser(): String -loginStatus: Boolean +checkLogin(id: Char*, pw: Char*) +checkLoginUser(): String +changeLoginStatus() +checkLog(): Boolean +checkLogout(): String +getId(): String +getPw(): String