«boundary»
User Interface :: LoginUI

+startInterface()
+login(userID, userPw)

«control»

Control :: RegisterBikeController

\*boundary»
User Interface :: RentBikeUI

+startInterface()
+rentBike(BikeID)

«control»
Control::SignUpController

+signUp(userID, userPw, PhoneNumber)

«control»
Control :: LoginController
+login(userID, userPw)

«control»
Control :: LogoutUI

+logout(userID) +registerBlke(BikeID, BikeName)

«control»
Control :: OnRentBikeController

«control»

Control :: RentBikeController

+rentBike(BikeID)

 Wentity»
 Wentity»
 Wentity»
 User

 -BikelD
 -BikeName
 -User PW
 -userID

 +registerBlke(BikeID, BikeName)
 -PhoneNumber
 -PhoneNumber

 +requestBikeOnRent()
 +reduestBikeOnRent(userID, userPw, PhoneNumber)
 +login(userID, userPw, PhoneNumber)

 +requestBikeOnRent(userID)
 +applyRentState(BikeID)

 +requestBikeOnRent(userID)