

AccountManagement

<<Interface>>

AccountManagementIF

+ login()

+ getUsers()

+ getUser()

+ deleteUser()

+ addUser()

+ modifyUser()

+ insertAvailability()

+ modifyAvailability()

+ deleteAvailability()

+ setOperativity()

+ getUserPosition()

+ setUserPosition()

TeamManagement

<<Interface>>

TeamManagementIF

+ getTeams()

+ getTeam()

+ addTeam()

+ modifyTeam()

+ deleteTeam ()

+ setForemanTeam()

OperationManagement

<<Interface>>

OperationManagement

+ getScheduledOperationInformation()

+ getEmergencyOperationInformation()

+ insertScheduledOperationInformationForReport()

+ insertEmergencyOperationInformationForReport()

+ createScheduledOperation()

+ modifyScheduledOperation()

+ deleteScheduledOperation()

+ createEmergencyOperation()

+ modifyEmergencyOperation()

+ deleteEmergencyOperation()

+ getScheduledOperationReport()

+ modifyScheduledOperationReport()

+ getEmergencyOperationReport()

+ modifyEmergencyOperationReport()

AreaInformationManagement

<<Interface>>

AreaInformationManagementIF

+ getAreas()

+ insertAPRSInformation()

+ insertCustomDeviceInformation()

+ getAPRSInformation()

+ getOpenWeatherMapInformation()

+ getEarthquakeInformation()

+ getCustomDeviceInformation()

+ getPCPOPInformation()

+ getAlarms()

AlarmNotificationManagement

<<Interface>>

AlarmNotificationManagementIF

+ chooseTypeAlarmToBeNotify()

+ modifyTypeAlarmToBeNotify()

+ deleteTypeAlarmToBeNotify()

DB Server

<<Interface>>

DBMySQLIF

Client App

<<Interface>>

ClientShowIF