

getParticipantIds(in aid: AppointmentId): ResearcherId [ ]

getAppointmentDetails (in aid: AppointmentId): AppointmentDetails

getAppointmentDetailsForMany(in aid: AppointmentId [ ]): AppointmentDetails [ ] addResearcherToAppointment(in rid: ResearcherId, in aid: AppointmentId): bool

deleteAppointment(in aid: Appointmentld, in rid: Researcherld): bool

createAppointment(in creator: Researcherld, in type: AppointmentType, in gid: Groupld, in location: String, in description: String): AppointmentId

<< core >> Researcher

rid: Researcherld emailAddress: String password: String firstname: String lastname: String title: String

EditDetails(): bool

phoneNbr: String

<< data type >>
AppointmentDetails

aid: AppointmentId timeInterval: TimeInfo

location: String description: String

participants: ResearcherId [ ]

< data type >>
 TimeInterval

start: DateTime end: DateTime

<< core >> Appointment

aid: Appointmentld timeInterval: TimeInfo

location: String description: String creator: Researcherld

ChangeDescription(in newDescription: String): bool