class Roomma

-groupID: String

-members: List<St

-agreement: String

+formGroup()

+submitApplicatio

}

class Student {

-studentID: String

-name: String

-preferences: String

+createProfile()

+updateProfile()

}

-slee

-clea

-hobl

+vali

+setl

}

class Cor

-senderID: S

-receiverID:

-status: Strir

+sendReque

+acceptReq

}

ateGroup {

:tudent>

g

n()

class Profile {

epSchedule: String

anliness: String

bies: String

idateProfile()

Privacy()

class Application {

-applicationID: String

-groupID: String

-status: String

+submitApplication()

+reviewApplication()

}

nnectionRequest {

String

String

g

est()

luest()

@enduml