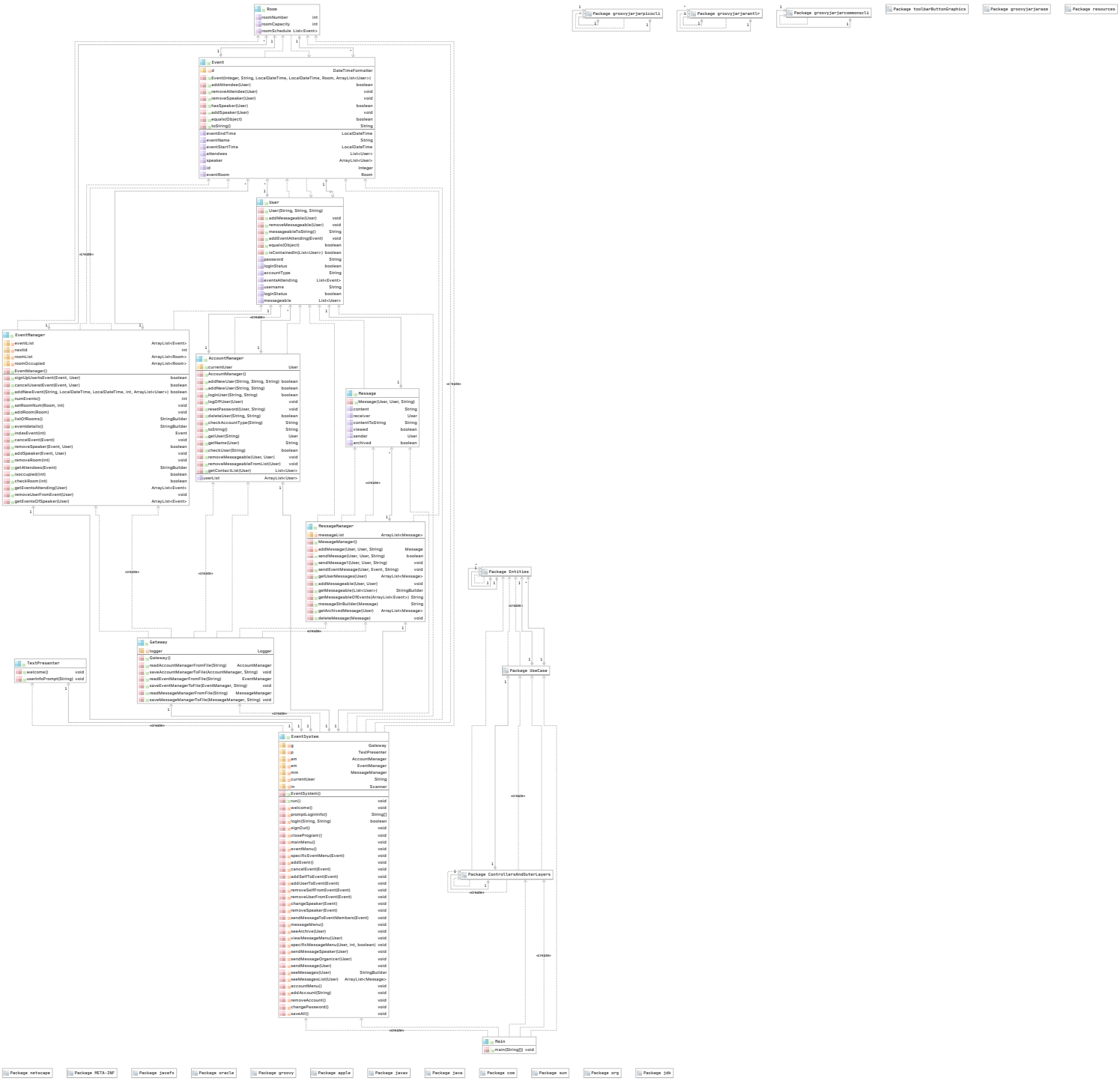
Room
roomNumber int
roomCapacity int
roomSchedule List<Event>
Event
id DateTimeFormatter
Event(Integer, String, LocalDateTime, LocalDateTime, Room, ArrayList<User>)
addAttendee(User) boolean
removeAttendee(User) void
removeSpeaker(User) void
hasSpeaker(User) boolean
addSpeaker(User) void
equals(Object) boolean
toString() String
eventEndTime LocalDateTime
eventName String
eventStartTime LocalDateTime
attendees List<User>
speaker ArrayList<User>
id Integer
eventRoom Room
User
User(String, String, String)
addMessageable(User) void
removeMessageable(User) void
messageableToString() String
addEventAttending(Event) void
equals(Object) boolean
isContainedIn(List<User>) boolean
password String
loginStatus boolean
accountType String
eventsAttending List<Event>
username String
loginStatus boolean
messageable List<User>
EventManager
eventList ArrayList<Event>
nextId int
roomList ArrayList<Room>
roomOccupied ArrayList<Room>
EventManager()
signUpUsersToEvent(Event, User) boolean
cancelUsersEvent(Event, User) boolean
addNewEvent(String, LocalDateTime, LocalDateTime, int, ArrayList<User>) boolean
numEvents() int
setRoomNum(Room, int) void
addRoom(Room) void
listOfRooms() StringBuilder
eventdetails() StringBuilder
indexEvent(int) Event
cancelEvent(Event) void
removeSpeaker(Event, User) boolean
addSpeaker(Event, User) void
removeRoom(int) void
getAttendees(Event) StringBuilder
isoccupied(int) boolean
checkRoom(int) boolean
getEventsAttending(User) ArrayList<Event>
removeUserFromEvent(User) void
getEventsOfSpeaker(User) ArrayList<Event>
AccountManager
currentUser User
AccountManager()
addNewUser(String, String, String) boolean
addNewUser(String, String) boolean
loginUser(String, String) boolean
logOffUser(User) void
resetPassword(User, String) void
deleteUser(String, String) boolean
checkAccountType(String) String
toString() String
getUser(String) User
getName(User) String
checkUser(String) boolean
removeMessageable(User, User) void
removeMessageableFromList(User) void
getContactList(User) List<User>
userList ArrayList<User>
Message
Message(User, User, String)
content String
receiver User
contentToString String
viewed boolean
sender User
archived boolean
MessageManager
messageList ArrayList<Message>
MessageManager()
addMessage(User, User, String) Message
sendMessage(User, User, String) boolean
sendMessage1(User, User, String) void
sendEventMessage(User, Event, String) void
getUserMessages(User) ArrayList<Message>
addMessageable(User, User) void
getMessageableList(User) StringBuilder
getMessageableOfEvents(ArrayList<Event>) String
messageStrBuilder(Message) String
getArchiveMessage(User) ArrayList<Message>
deleteMessage(Message) void
Gateway
logger Logger
Gateway()
readAccountManagerFromFile(String) AccountManager
saveAccountManagerToFile(AccountManager, String) void
readEventManagerFromFile(String) EventManager
saveEventManagerToFile(EventManager, String) void
readMessageManagerFromFile(String) MessageManager
saveMessageManagerToFile(MessageManager, String) void
TextPresenter
welcome() void
userInfoPrompt(String) void
EventSystem
g Gateway
p TextPresenter
am AccountManager
em EventManager
mm MessageManager
currentUser String
in Scanner
EventSystem()
run() void
welcome() void
promptLoginInfo() String[]
login(String, String) boolean
signOut() void
closeProgram() void
mainMenu() void
eventMenu() void
specificEventMenu(Event) void
addEvent() void
cancelEvent(Event) void
addSelfToEvent(Event) void
addUserToEvent(Event) void
removeSelfFromEvent(Event) void
removeUserFromEvent(Event) void
changeSpeaker(Event) void
removeSpeaker(Event) void
sendMessageToEventMembers(Event) void
messageMenu() void
seeArchive(User) void
viewMessageMenu(User) void
specificMessageMenu(User, int, boolean) void
sendMessageSpeaker(User) void
sendMessageOrganizer(User) void
sendMessage(User) void
seeMessages(User) StringBuilder
seeMessageList(User) ArrayList<Message>
accountMenu() void
addAccount(String) void
removeAccount() void
changePassword() void
saveAll() void
Main
main(String[]) void
Package Entities
Package UseCase
Package ControllersAndOuterLayers
Package groovyjarjpicocli
Package groovyjarjansitr
Package groovyjarjarcommonscli
Package toolbarButtonGraphics
Package groovyjarjaxam
Package resources
Package netscape
Package META-INF
Package javafx
Package oracle
Package groovy
Package apple
Package javax
Package java
Package com
Package sun
Package org
Package jdk
«create»