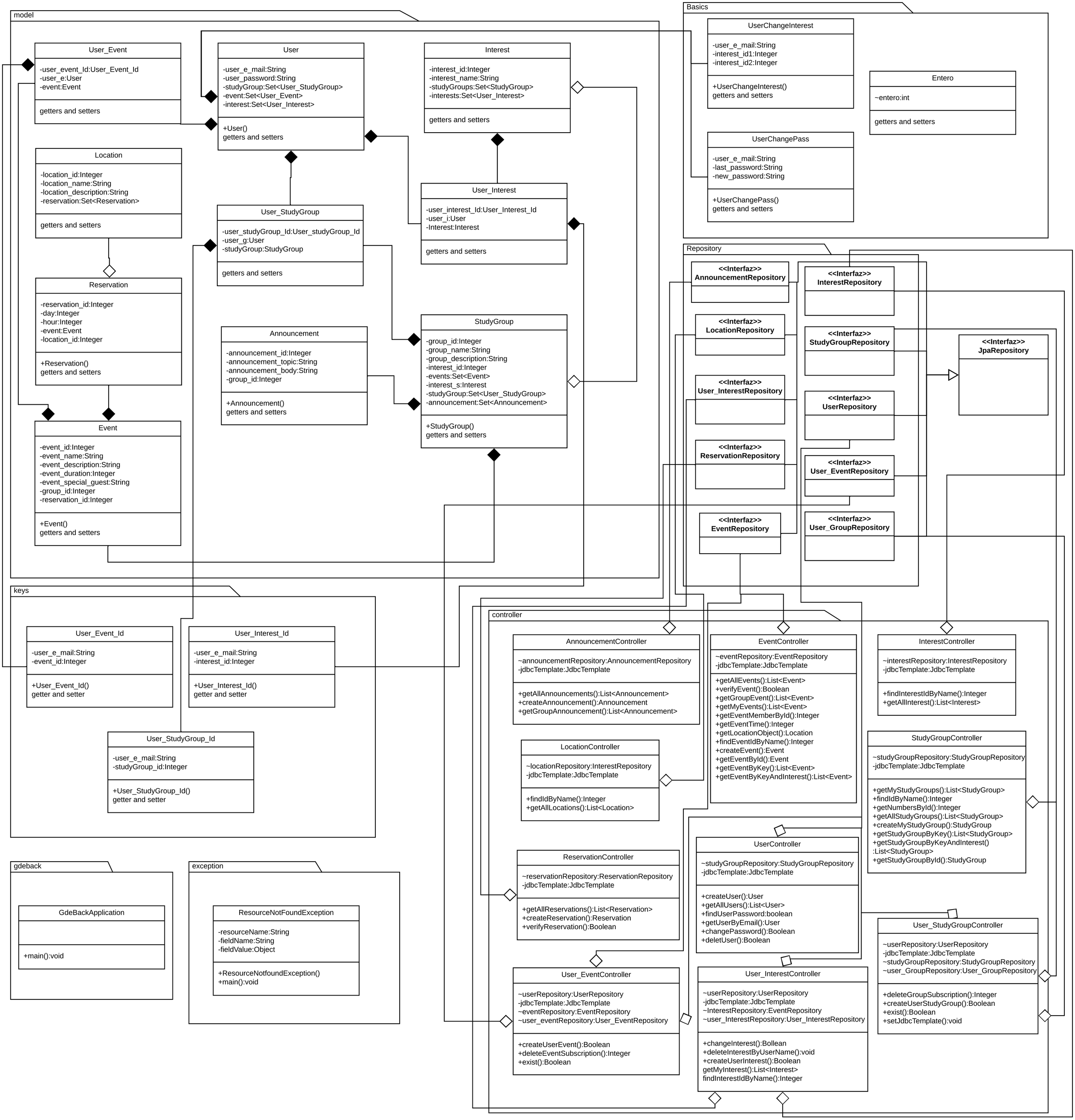
model
User_Event
-user_event_Id:User_Event_Id
-user_e:User
-event:Event
getters and setters
User
-user_e_mail:String
-user_password:String
-studyGroup:Set<User_StudyGroup>
-event:Set<User_Event>
-interest:Set<User_Interest>
+User()
getters and setters
Interest
-interest_id:Integer
-interest_name:String
-studyGroups:Set<StudyGroup>
-interests:Set<User_Interest>
getters and setters
Location
-location_id:Integer
-location_name:String
-location_description:String
-reservation:Set<Reservation>
getters and setters
User_StudyGroup
-user_studyGroup_Id:User_studyGroup_Id
-user_g:User
-studyGroup:StudyGroup
getters and setters
User_Interest
-user_interest_Id:User_Interest_Id
-user_i:User
-Interest:Interest
getters and setters
Reservation
-reservation_id:Integer
-day:Integer
-hour:Integer
-event:Event
-location_id:Integer
+Reservation()
getters and setters
Announcement
-announcement_id:Integer
-announcement_topic:String
-announcement_body:String
-group_id:Integer
+Announcement()
getters and setters
StudyGroup
-group_id:Integer
-group_name:String
-group_description:String
-interest_id:Integer
-events:Set<Event>
-interest_s:Interest
-studyGroup:Set<User_StudyGroup>
-announcement:Set<Announcement>
+StudyGroup()
getters and setters
Event
-event_id:Integer
-event_name:String
-event_description:String
-event_duration:Integer
-event_special_guest:String
-group_id:Integer
-reservation_id:Integer
+Event()
getters and setters
Basics
UserChangeInterest
-user_e_mail:String
-interest_id1:Integer
-interest_id2:Integer
+UserChangeInterest()
getters and setters
Entero
~entero:int
getters and setters
UserChangePass
-user_e_mail:String
-last_password:String
-new_password:String
+UserChangePass()
getters and setters
Repository
<<Interfaz>>
AnnouncementRepository
<<Interfaz>>
InterestRepository
<<Interfaz>>
LocationRepository
<<Interfaz>>
StudyGroupRepository
<<Interfaz>>
JpaRepository
<<Interfaz>>
User_InterestRepository
<<Interfaz>>
UserRepository
<<Interfaz>>
ReservationRepository
<<Interfaz>>
User_EventRepository
<<Interfaz>>
EventRepository
<<Interfaz>>
User_GroupRepository
keys
User_Event_Id
-user_e_mail:String
-event_id:Integer
+User_Event_Id()
getter and setter
User_Interest_Id
-user_e_mail:String
-interest_id:Integer
+User_Interest_Id()
getter and setter
User_StudyGroup_Id
-user_e_mail:String
-studyGroup_id:Integer
+User_StudyGroup_Id()
getter and setter
controller
AnnouncementController
~announcementRepository:AnnouncementRepository
-jdbcTemplate:JdbcTemplate
+getAllAnnouncements():List<Announcement>
+createAnnouncement():Announcement
+getGroupAnnouncement():List<Announcement>
EventController
~eventRepository:EventRepository
-jdbcTemplate:JdbcTemplate
+getAllEvents():List<Event>
+verifyEvent():Boolean
+getGroupEvent():List<Event>
+getMyEvents():List<Event>
+getEventMemberById():Integer
+getEventTime():Integer
+getLocationObject():Location
+findEventIdByName():Integer
+createEvent():Event
+getEventById():Event
+getEventByKey():List<Event>
+getEventByKeyAndInterest():List<Event>
InterestController
~interestRepository:InterestRepository
-jdbcTemplate:JdbcTemplate
+findInterestIdByName():Integer
+getAllInterest():List<Interest>
LocationController
~locationRepository:InterestRepository
-jdbcTemplate:JdbcTemplate
+findIdByName():Integer
+getAllLocations():List<Location>
StudyGroupController
~studyGroupRepository:StudyGroupRepository
-jdbcTemplate:JdbcTemplate
+getMyStudyGroups():List<StudyGroup>
+findIdByName():Integer
+getNumbersById():Integer
+getAllStudyGroups():List<StudyGroup>
+createMyStudyGroup():StudyGroup
+getStudyGroupByKey():List<StudyGroup>
+getStudyGroupByKeyAndInterest()
:List<StudyGroup>
+getStudyGroupById():StudyGroup
UserController
~studyGroupRepository:StudyGroupRepository
-jdbcTemplate:JdbcTemplate
+createUser():User
+getAllUsers():List<User>
+findUserPassword:boolean
+getUserByEmail():User
+changePassword():Boolean
+deletUser():Boolean
ReservationController
~reservationRepository:ReservationRepository
-jdbcTemplate:JdbcTemplate
+getAllReservations():List<Reservation>
+createReservation():Reservation
+verifyReservation():Boolean
User_StudyGroupController
~userRepository:UserRepository
-jdbcTemplate:JdbcTemplate
~studyGroupRepository:StudyGroupRepository
~user_GroupRepository:User_GroupRepository
+deleteGroupSubscription():Integer
+createUserStudyGroup():Boolean
+exist():Boolean
+setJdbcTemplate():void
User_EventController
~userRepository:UserRepository
-jdbcTemplate:JdbcTemplate
~eventRepository:EventRepository
~user_eventRepository:User_EventRepository
+createUserEvent():Boolean
+deleteEventSubscription():Integer
+exist():Boolean
User_InterestController
~userRepository:UserRepository
-jdbcTemplate:JdbcTemplate
~InterestRepository:EventRepository
~user_InterestRepository:User_InterestRepository
+changeInterest():Bollean
+deleteInterestByUserName():void
+createUserInterest():Boolean
getMyInterest():List<Interest>
findInterestIdByName():Integer
gdeback
GdeBackApplication
+main():void
exception
ResourceNotFoundException
-resourceName:String
-fieldName:String
-fieldValue:Object
+ResourceNotfoundException()
+main():void