## Project

+ id: Long

+ name: String

+ description: String

+ isPublic: boolean

+ situation: SituationType

+ versions: List<Version>

+ members: List<User>

### Customer

+ id: Long

+ cnpj: String

+ name: String

+ email: String

### TaskActivity

+ id: Long

+ task: Task

+ activityDate: Calendar

+ user: User

#### Task

+ id: Long

+ title: String

+ description: String

+ type: Type

+ situation: SituationType

+ priority: PriorityType

+ category: Category

+ version: Version

+ assignedTo: List<User>

+ createdDate: Calendar

+ startedDate: Calendar

+ updatedDate: Calendar

+ finishedDate: Calendar

+ previsionDate: Calendar

+ project: Project

+ customer: Customer

+ percentProgress: float

+ estimatedTime: float

+ consumedTime: float

# <<enum>> SituationType

new

inProgress

closed

resolved

rejected

paused

## <<enum>> PriorityType

low

normal

high

urgent

immediate

## Category

+ id: Long

+ descricao: String

## Version

+ id: Long

+ description: String

+ createdDate: Calendar

+ previsionDate: Calendar

+ situation: SituationType

#### User

+ id: Long

+ login: String

+ nome: String

+ email: String

+ group: UserGroup