

Attachment<T>	
author	User
content	File
parent	T

TimeEntry			
startTime	Date		
endTime	Date		
user	User		
task	Task		

Comment<T>	
author	User
content	String
parent	T
attachments	List<Attachment<Comment>>

Task	
name	String
description	String
assignee	User
status	Enum
deadline	Date
kind	Enum
timeEntries	List<TimeEntry>
comments	List<Comment<Task>>
attachments	List<Attachment<Task>>
estimatedTime	Date

User	
email	String
login	String
firstName	String
lastName	String
projects	List<Project>
tasks	List<Task>
comments	List<Comments>
roles	List<Role>
timeEntries	List<TimeEntries>

Project	
name	String
description	String
owner	User
milestones	List<Milestone>
tasks	List<Task>
comments	List<Comment<Milestone>>
attachments	List<Attachment<Milestone>>
roles	List<Role>

Milestone	
name	String
description	String
deadline	Date
project	Project
tasks	List<Task>
comments	List<Comment<Milestone>>
attachments	List<Attachment<Milestone>>

Role	
project	Project
user	User
role	Enum