

User	
<u>userId</u> : Integer(7)	
firstName: String (2..55)	
lastName: String(2..55)	
roleId: Integer(7)	=> Role(roleId)
departmentId: Integer(7)	=> Department(departmentId)
email: String(5..100)	
username: String(2..55)	
password: String(6..80)	

Role	
<u>roleId</u> : Integer(7)	
name: String(1..20)	

Project	
<u>projectId</u> : Integer(7)	
titel: String(2..75)	
description: String(5..2000)	
shortDescription: String(5..200)	
creationDate: Date	
userId: Integer(7)	=> User(userId)
duration: Integer (7)	
startDate: Date	
domain: Integer(7)	=> Domain(domainId)
backingPct: Integer(7)	
isPublic: Boolean	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Category	
<u>categoryId</u> : Integer(7)	
description: String(2, 50)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Like	
<u>likeId</u> : Integer(7)	
userId: Integer(7)	=> User(userId)
projectId: Integer(7)	=> Project(projectId)
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Milestones	
<u>milestoneId</u> : Integer(7)	
projectId: Integer(7)	=> Project(projectId)
description: String(2..500)	
done: Boolean	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Picture	
<u>pictureId</u> : Integer(7)	
projectId: Integer(7)	=> Project(projectId)
bytes: String(1000000)	
description: String(2..500)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Movie	
<u>movieId</u> : Integer(7)	
projectId: Integer(7)	=> Project(projectId)
youTubeCode: String(11)	
description: String(2..500)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

SubscriberStudent	
<u>subscriberStudentId</u> : Integer(7)	
projectId: Integer(7)	=> Project(projectId)
userId: Integer(7)	=> User(userId)
hours: Integer(7)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

SubscriberDocent	
<u>subscriberDocentId</u> : Integer(7)	
projectId: Integer(7)	=> Project(projectId)
userId: Integer(7)	=> User(userId)
backingPct: Integer(7)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

WantedSubscriber	
wantedSubscriberId: Integer(7)	
projectId: Integer(7)	=> Project(projectId)
departmentId: Integer(7)	=> Department(departmentId)
number: Integer(7)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Prezi	
<u>prezId</u> : Integer(7)	
projectId: Integer(7)	=> Project(projectId)
preziCode: String(2..100)	
description: String(2..500)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

OnlineFile	
<u>onlineFileId</u> : Integer(7)	
projectId: Integer(7)	=> Project(projectId)
url: String(5..200)	
description: String(2..500)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Comment	
<u>commentId</u> : Integer(7)	
projectId: Integer(7)	=> Project(projectId)
userId: Integer(7)	=> User(userId)
message: String(2..500)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Department	
<u>departmentId</u> : Integer(7)	
name: String(1..55)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	

Domain	
<u>domainId</u> : Integer(7)	
name: String(1..100)	
description: String(2..500)	
minimumHours: Integer(7)	
maximumHours: Integer(7)	
status: char(1)	
lastUpdatedBy: String(55)	
lastUpdateTimestamp: Date	