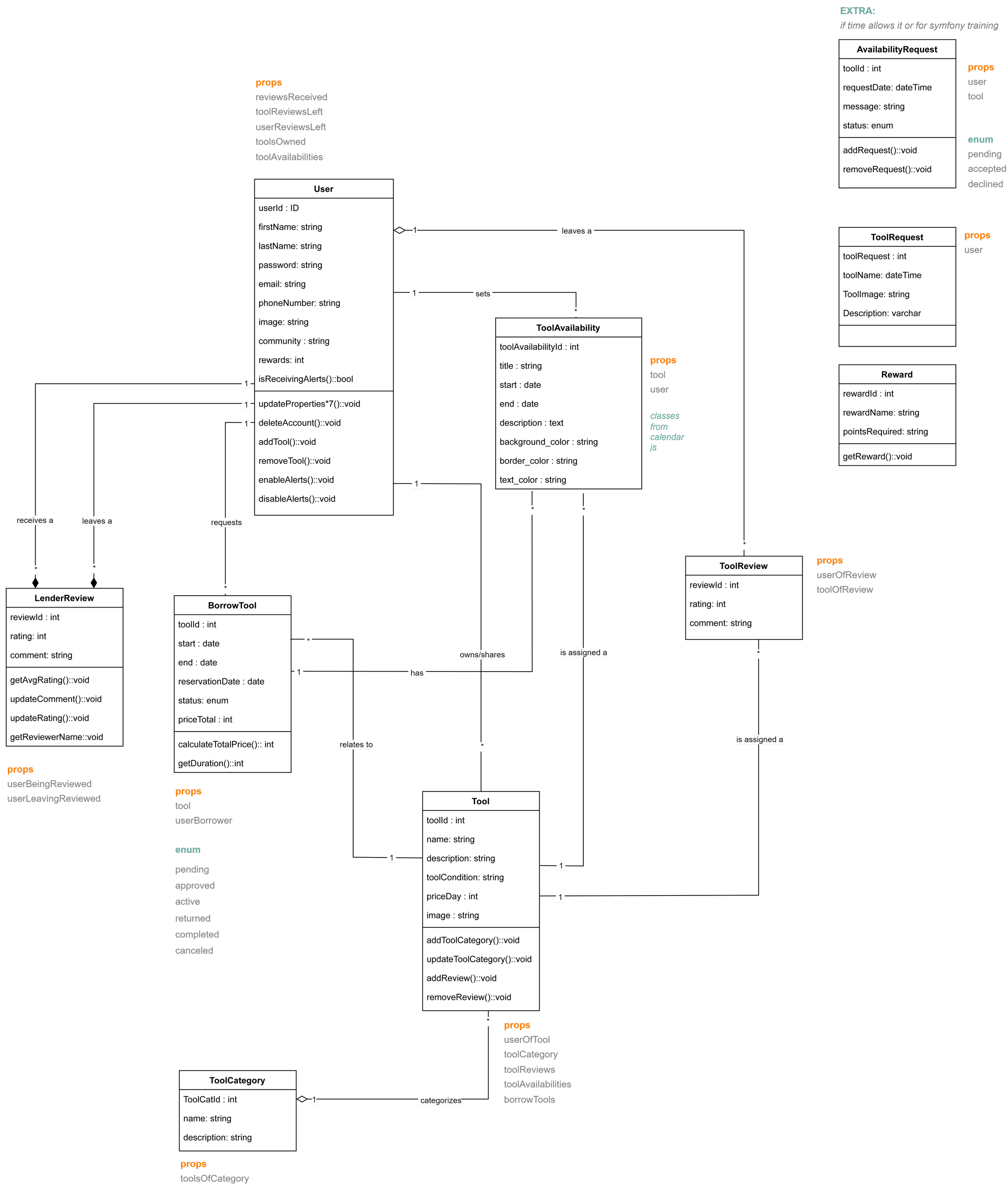
EXTRA:
if time allows it or for symfony training
AvailabilityRequest
toolId : int
requestDate: dateTime
message: string
status: enum
addRequest()::void
removeRequest()::void
props
user
tool
enum
pending
accepted
declined
ToolRequest
toolRequest : int
toolName: dateTime
ToolImage: string
Description: varchar
props
user
Reward
rewardId : int
rewardName: string
pointsRequired: string
getReward()::void
props
reviewsReceived
toolReviewsLeft
userReviewsLeft
toolsOwned
toolAvailabilities
User
userId : ID
firstName: string
lastName: string
password: string
email: string
phoneNumber: string
image: string
community : string
rewards: int
isReceivingAlerts()::bool
updateProperties*7()::void
deleteAccount()::void
addTool()::void
removeTool()::void
enableAlerts()::void
disableAlerts()::void
leaves a
sets
ToolAvailability
toolAvailabilityId : int
title : string
start : date
end : date
description : text
background_color : string
border_color : string
text_color : string
props
tool
user
classes from calendar js
receives a
leaves a
requests
LenderReview
reviewId : int
rating: int
comment: string
getAvgRating()::void
updateComment()::void
updateRating()::void
getReviewerName::void
BorrowTool
toolId : int
start : date
end : date
reservationDate : date
status: enum
priceTotal : int
calculateTotalPrice():: int
getDuration()::int
has
owns/shares
is assigned a
ToolReview
reviewId : int
rating: int
comment: string
props
userOfReview
toolOfReview
relates to
is assigned a
Tool
toolId : int
name: string
description: string
toolCondition: string
priceDay : int
image : string
addToolCategory()::void
updateToolCategory()::void
addReview()::void
removeReview()::void
props
userOfTool
toolCategory
toolReviews
toolAvailabilities
borrowTools
categorizes
ToolCategory
ToolCatId : int
name: string
description: string
props
toolsOfCategory
props
userBeingReviewed
userLeavingReviewed
props
tool
userBorrower
enum
pending
approved
active
returned
completed
canceled