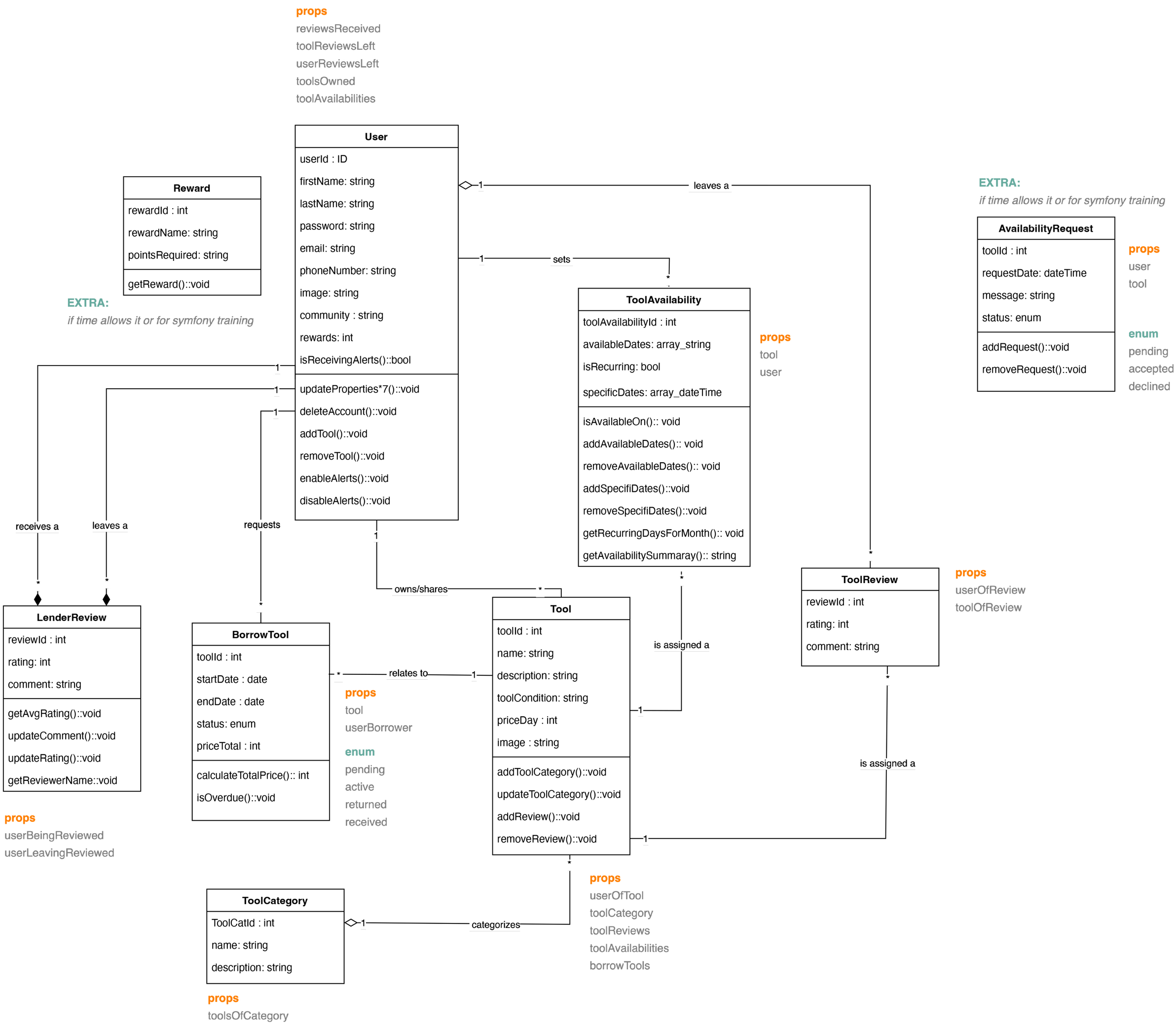
props
reviewsReceived
toolReviewsLeft
userReviewsLeft
toolsOwned
toolAvailabilities
User
userId : ID
firstName: string
lastName: string
password: string
email: string
phoneNumber: string
image: string
community : string
rewards: int
isReceivingAlerts()::bool
updateProperties*7()::void
deleteAccount()::void
addTool()::void
removeTool()::void
enableAlerts()::void
disableAlerts()::void
Reward
rewardId : int
rewardName: string
pointsRequired: string
getReward()::void
EXTRA:
if time allows it or for symfony training
leaves a
sets
ToolAvailability
toolAvailabilityId : int
availableDates: array_string
isRecurring: bool
specificDates: array_dateTime
isAvailableOn():: void
addAvailableDates():: void
removeAvailableDates():: void
addSpecifiDates()::void
removeSpecifiDates()::void
getRecurringDaysForMonth():: void
getAvailabilitySummaray():: string
props
tool
user
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
receives a
leaves a
requests
owns/shares
LenderReview
reviewId : int
rating: int
comment: string
getAvgRating()::void
updateComment()::void
updateRating()::void
getReviewerName::void
BorrowTool
toolId : int
startDate : date
endDate : date
status: enum
priceTotal : int
calculateTotalPrice():: int
isOverdue()::void
relates to
Tool
toolId : int
name: string
description: string
toolCondition: string
priceDay : int
image : string
addToolCategory()::void
updateToolCategory()::void
addReview()::void
removeReview()::void
is assigned a
ToolReview
reviewId : int
rating: int
comment: string
is assigned a
props
userOfReview
toolOfReview
props
tool
userBorrower
enum
pending
active
returned
received
ToolCategory
ToolCatId : int
name: string
description: string
categorizes
props
toolsOfCategory
props
userOfTool
toolCategory
toolReviews
toolAvailabilities
borrowTools
props
userBeingReviewed
userLeavingReviewed