Collections:

Problem

o problemID: String

o timeCreated: Timestamp

startExpression: array of numbers
goalExpression: array of numbers
creatorAccountID: Account Reference

Lesson

o lessonID: String

o problems: array of references to problems

o creatorAccount: Account Reference

o timeCreated: Timestamp

Account

o accountID: String

o timeCreated: Timestamp

o Creations: array of references to problems and lessons