* Users
  + name: String
  + email: String (UNIQUE)
  + password: String
    - Don’t store directly as is
  + currentGroups: String []
    - [groupID1, groupID2, …]
  + pendingInvites: String []
    - [groupID1, groupID2, …]
  + settings: Object
    - settings: {

input-preference-selection: (Free Slots)/(Busy slots)

set-morning-start: xx:xx am/pm

set-night-end: xx:xx am/pm

}

* Groups
  + name: String
  + groupId: String (UNIQUE)
  + members: String []
  + inviteCode: String
  + meetings: String []
    - [meetingID1, meetingID2, …]
  + settings: Object
* Meetings
  + name: String
  + meetingID: String (UNIQUE)
  + selectedLength(hr): Double
  + haveUploaded: String []
    - [member1Email, member2Email, …]
  + haveNotUploaded: String []
    - [member1Email, member2Email, …]
  + generatedSlots: Object []
    - slot: {

startTime: xx:xx am/pm

endTime: xx:xx am/pm

}

* + - [slot1, slot2, …]