ERD for A-Maze-Ballz

User

* PK user.id
*oauth service (google) - log in

Maze

* PK maze.id
* gridRows- int
* gridColumns- int
* walls - String (hexcode)
* difficulty- int
* entrance- Point
* exit- Point
* ballSize- int

Attempt

*PK attempt.id
*FK maze.id
*FK user.id

* mazeStarted- Date
* mazeEnded- Date
* mazePauseStart- Date
* mazePauseEnd- Date
* solved- boolean
* numAttempts- long