User(<u>userID</u>, firstName, lastName, email, password, birthday, gender, isAdmin)

Results(<u>resultID</u>, score, hard, time, topic, *User.userID*)

Challenges(<u>challengeID</u>, hard, time, topic, *User.challanger*, *User.challanged*)

Questions(questionID, hard, topic, correct, wrong1, wrong2, wrong3, question)

Friends(*User.user1*, *User.user2*, since, status)

Has(<u>challangeID</u>, <u>questionID</u>)