User <<friend>> -fullName: string **ProblemsProgress** -email: string -rank -password: string -numberOfSolvedProlems -userName: string -numberOfSubmissions -progress : ProblemsProgress -numberOfAcceptedSubmits -optional: OptionalInfo +getRank() +getProblemsProgress() +getNumberOfSolvedProblems() +getOptionalInfo() +getNumberOfSubmissions() +getUserName() +getNumberOfAcceptedSubmits() +getFullName() +setFullName(fullName : string) +getEmail() +setEmail(email: string) +changePassword(oldPassword, newPassword) **OptionalInfo** +sendMessage(who: User, msg: string) -photo +attempt(sol : Solution) -occupation -placeOfStudyOrJob -studyYear -country -city

-birthday

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+setValue(id : string, value : T)