STUDER REQUIREMENTS

* A student must be able to find nearby tutors in their university
  + A student must be able to search for tutors by class, GPA,
* The system must be able to store information about student’s grades
  + Must be able to store classes taken and what grade the party received
* A party must be able to review another party
  + The party must be able to give a rating
  + The system must calculate the overall rating everytime a new rating is added to a party and place it in the rating attribute of the party class
* The system must have a detailed home page describing
  + Upcoming tutoring sessions
* The system must have a profile page giving
  + The parties profile picture and rating
  + A button to go to a page containing reviews
  + A button previous tutor sessions (MAYBE)
  + The amount of money earned
  + A graph comparing the classes taken
* The system must be able to accept transcripts and input the data into system detailing the classes taken, the grade given, the professor, and the semester
  + The system must be able to accept updated transcripts and update the database appropriately
* The system must be able to detect a newly logged in user and send them to the user creation page
  + The system must be able to detect if a user has finished creation
  + The system must not allow a user to continue if they havnt finished signing up
  + The user creation page must ask for
    - Students first, middle and last name
    - Address
    - Whether they are a tutor, student or want to be both
* The system must be able to allow a party to become a student, tutor or both after creation
* TABS
  + Home
  + Search
  + Profile
* When a party opens another parties page, they must see
  + The parties profile picture
  + Their GPA
  + The most recent reviews given to them
  + A button requesting a tutor session

PARTY ATTRIBUTES

* A party can be a student, tutor, or university
* Party type table must have a value, for student, tutor, university, or student and tutor