Project out of /200 weighted points

Presentation out of /50 weighted points

Entity Relationship Diagram sent to and approved by instructors: /25 weighted points

Total: /275 points

### Total Project Points: /52.5

## Main Stories

* (5 points) As an anonymous user, I want to be able to login/logout as a Technical/ Pharmacist
* (5 points) As a Technician/Pharmacist, I want to be able to create a profile for a new patient, so that we can maintain patient record keeping and ensure patient safety.
* (5 points) As a Technician/Pharmacist, I want to be able to input prescription information with the correct patient, so that we can initiate the verification process.
* (10 points) As a Technician/Pharmacist, while inputting prescription information for a patient, I want to have access to relevant and useful drug information? (using openFDA API)
* (10 points) As a Technician/Pharmacist, I want to be able to see patient information and helpful specific patient calculations and values (Weight, Height, Age, BMI, CrCl, Conditions)
* (10 points) As a Pharmacist, I want to be able to verify new prescriptions while checking for any drug interactions / allergies to ensure patient safety. (using Drug Interaction API)
* (5 points) As a Pharmacist, I want to be able to bypass drug interaction alerts should my professional judgement deem necessary.
* (7.5 points) As a Technician/Pharmacist, I want to be able to record the ingredients and medications used in the creation of the verified prescription.
* (5 points) As a Pharmacist, I want to be able to verify the integrity of the product.
* As a developer, I want to have an aesthetically pleasing and intuitive user interface/user experience (UI/UX) with all features of the application stylized. (CSS, Bootstrap, Material UI, etc.)