Integration project – Selenium 110 points.

1. As a developer, create roles for tenant, landlord, and technician. (5 points)
2. As an anonymous user, I want to register and create an account. (2 points)
3. As a tenant, use a form to create a work order (5 points)
4. As a tenant, using gmail api, send an email that creates a work order, parse email into work order with the body being the work order description. (20 points)
5. As a tenant, view webpage work order status by entering confirmation number/view pending work orders they’ve submitted. (5 points)
6. As a tenant, receive email confirming work order creation. (10 points)
7. As a tenant, pay rent or repair bills. How? Using Stripe API (5 points)
8. As a technician, login, view and edit incoming work orders. (5 points)
9. As a landlord, transfer work orders to different employees. (10 points)
10. As a technician, complete work orders and send confirmation via email. (10 points)
11. As a technician, view routes to work orders with google maps api. (10 points)
12. As an technician, edit comments that follow the work order. (5 points)
13. As an technician, change status of project. (View, In progress, transferred, completed) (5 points)
14. As developers, we will not use default theme. This includes custom styling or a themed bootstrap style. (8 points)
15. As a tenant, I want to be notified when the status of my work order project changes from viewed by an employee, to in progress, to transferred, to completed. These can be in-app notifications or email notifications. (10 points)
16. 40% test coverage (Test Methods)