# Directions

1. Complete the following steps using JUnit and the Selenium WebDriver.
2. Show me or submit
   1. The list of errors you found
   2. Your Selenium code

## UCD Pizza

You have paid a developer to build the site at http://leecottrell.com/ptc/ucdpizza.html. The following is what the developer intended.

|  |  |  |
| --- | --- | --- |
| Size | Base Price | Topping Price |
| Small | 9 | 1 |
| Medium | 12 | 1.5 |
| Large | 15 | 2 |

## Recipes

Changing a recipe will clear toppings.

|  |  |
| --- | --- |
| Recipe Name | Action |
| Build your own | Toppings cleared |
| Meat Lovers | Bacon, Ham, Sausage, Pepperoni selected |
| Vegie Lovers | Green Peppers, Mushroom, Pineapple, Tomato selected |
| Supreme | Sausage, Pepperoni, Green Peppers, Mushroom, Tomato, Extra Cheese, selected |

## Prices

* A large two topping pizza should be 19.00, 1.33 tax, total price 20.33
* A medium two topping pizza should 15.00, 1.05 tax, total price 16.05
* A small two topping pizza should cost 11.00, .77 tax, total price 11.77

## Your tasks

Create an array of tests that checks

* That the individual plain pizza prices are correct.
* Recipe choices automatically choose the correct toppings
* Prices for ordered pizzas are correct
* All aspects of the order appear in the order summary on the right

## Selenium help

* Everything pertinent has an ID
* To select a radio button or checkbox, you simply need to click() it.
* Choosing an item in the dropdown box
  + WebElement selectObject = driver.findElement(…);  
    selectObject.selectByVisibleText(“value shown in option list”);

# FYI

I know of 4 errors. There may be more errors. To see the ‘correct’ version, visit <http://leecottrell.com/ptc/ucdpizza/ucdpizza.html>