

	<b>Integrated Testing (Big Bang approach) for What to Eat Application</b>					
Feature	Selector Process					
Id	Test case	User input	Expected answer	Actual answer	Pass or fail	Notes
1	Enquirer returns questions and validates answers	no	Good Bye!, Come back when you are hungry... and exit application	Good Bye!, Come back when you are hungry... and exit application	Pass	
2	Selection returns series of questions in correct order : for question 0	Yes	Let's choose origin with geo locations mentioned in questions	south asian', 'europe', 'south america', 'east asian', 'eastern europe', 'north america'	Pass	
3	Selection returns series of questions in correct order : for question 1	south asian	Okay let's choose a base: with base options	rice', 'soup', 'noodle', 'bread', 'none'	Pass	
4	Selection returns series of questions in correct order : for question 2	rice	Okay let's choose a protein:	chicken', 'seafood', 'beef', 'pork', 'vegetarian'	Pass	
5	Selection returns series of questions in correct order : for question 3	chicken	Now, do you have any allergies?:	ut', 'dairy', 'gluten', 'meat', 'seafood', 'none'	Pass	
6	Selection returns menu items fitting user answers:	south asian, rice, chicken, seafood	Thai Grilled Chicken	Thai Grilled Chicken, Thai Grilled Fish, Pho	Fail	Amend dictionary syntax, add protein dictionary
7	Selection returns menu items fitting user answers:	south asian, rice, chicken, seafood	Thai Grilled Chicken	Thai Grilled Chicken, Thai Grilled Fish, Pho	Pass	

8	Exit function works within Selection	no	Good Bye!, Come back when you are hungry...	Good Bye!, Come back when you are hungry... but does not exit	Fail	Amend <a href="#">goodbye.py</a> with exit function
9	Exit function works within Selection	no	Good Bye!, Come back when you are hungryand exits	Good Bye!, Come back when you are hungry and exits	Pass	
10	Selection returns menu items fitting user answers:	south asian,rice, seafood , seafood	no output	Thai Grilled Fish, Pho	Pass	Amend dictionary for base and allergy
11	Selection returns menu items fitting user answers:	south asian,rice, seafood , seafood	no output	no output	Pass	

Feature	Menu Item Ingredient lookup					
Id	Test case	User input	Expected answer	Actual answer	Pass or fail	Notes
1	test if get close match functions to return correct menu item in dictionary	hemberger	hamburger	hamburger	Pass	
2	test if get close match functions to return correct menu item in dictionary	fai frilled ticken	Thai Grilled Chicken	Thai Grilled Chicken	Pass	
3	test if get close match functions to return correct menu item in dictionary	pto	Pho	Pho	Pass	
4	Returns ingredients from dictionary	pto	Pho: bone broth soup, onion, garlic, ginger, cloves, cinnamon, caradamom, fennel seeds, coriander seeds, salt, fish sauce, sugar, staranise, beef, noodle	Pho: bone broth soup, onion, garlic, ginger, cloves, cinnamon, caradamom, fennel seeds, coriander seeds, salt, fish sauce, sugar, staranise, beef, noodle	Pass	

5	try again fucntion	none, item not in dictionary, drastic spelling error	unknown menu item, please try again.	unknown menu item, please try again.	Pass	
Feature	<b>Random Generator</b>					
Id	Test case	User input	Expected answer	Actual answer	Pass or fail	Notes
1	random.choice pulls menu item from dictionary iterative process that outputs different answer each time	Surprise me	different menu item per iteration	Yangzhou Fried Rice, Thai Grilled Chicken,	Pass	
2	functions when integrate with <a href="#">main_app.py</a> , 'Surprise me!' returns a random menu item	Surprise me	different menu item per iteration	ImportError: paritally initialized module	Fail	Amend import
3	functions when integrate with <a href="#">main_app.py</a> , 'Surprise me!' returns a random menu item. Nested in Selections as the nesxt option.	Surprise me	different menu item per iteration	Hamburger	Pass	
4	<a href="#">random_gen_test.py</a> executes code to check for 3 consecutive same answers	none	different menu item per iteration	different menu item per iteration	Pass	