ID	Feature
1	User can input name and name confirmed
2	User guided through the selection process step-by-step
3	User obtains results based on options selected from feature 2
4	Age of user checked
5	User has option to navigate backwards during selection process
6	User has option to repeat selection process
7	User can exit application by entering 'exit

ID	Feature ID	Test Case	Test Data	Expected Result	Actual	Status	Comments
1	1	Welcome message printed with basic user instructions	Initialise app	Welcome message printed	As expected	passed	
5	1	Check correct name printed after user enters name	User input	confirmation message to print {name} field as inputed by user.	As expected	passed	
6	1	Check if invalid input is accepted at the name confirmation step	Input: anything other than 'y' or 'n'	User prompted to enter valid entry	As expected	passed	
7	1	Check if user is able to confirm name using y/n option	Input: n	User prompted to enter name	As expected	passed	
8	1	Check if user is able to confirm name using y/n option	Input: y	Application proceeds to the selection process	As expected	passed	
9	2	Selection process must follow wine selection flow chart as long as correct input entered at every step	As per flow chart	User guided through selection process as per flow chart	As expected	passed	
10	2	Only valid input accepted at each step	Input: anything outside of valid options	Prompted again for valid input	As expected	passed	
13	3	Results to be displayed correctly based on options selected and match results in the selection flow chart	Test cases as per flow chart	Correct purpose and types of wine displayed at the end of each selection together with each wine's description, food pairing options and suitable alternatives(if available)	Incorrect options presented for:- 1. No boxed wine - no options displayed 2. Sommelier present - message not displayed 3. Old World wines - no options displayed 4. Old and New world wines - no options displayed 5. No message displayed for gifting and know what they like option	major	
2	4	Check outcome on entering age below 18	Age: 17	Exit message printed and application exits.	As expected	passed	
3	4	Check outcome on entering age 18	Age: 18	Application does not exit, user prompted for name	As expected	passed	
4	4	Check outcome on entering age above 18	Age: 20	Application does not exit, user prompted for name	As expected	passed	
11	5	Selection process goes back one step	Input: b	Goes back to the previous question	As expected	passed	
12	5	Selection process goes back all the way to step 1 and no further	Input b all the back to step 1	Goes all the way back to step 1 and no further	Error when b is pressed at step 1	minor	App exits with an index error message
14	6	User able to repeat selection process	Input: y	User taken through a new selection process from the start with results displayed at the end	As expected	passed	
15	6	User able to repeat selection process	Input: n	If more than one selection process was undergone, a summary is printed, otherwise, app will exit with a goodbye message.	As expected	passed	
16	6	User able to repeat selection process	Anything other than 'y' or 'n'	User prompted to enter valid input	As expected	passed	
17	5	Selection process goes back all the way to step 1 and no further	Input b at step 1	continue prompting first selection question until valid entry is obtained. Message displayed to inform user that he/she is at the start of the selection process	As expected	passed	
18	3	Results to be displayed correctly based on options selected and match results in the selection flow chart	Selection for boxed wine	Correct results displayed for no boxed wine	As expected	passed	
19	3	Results to be displayed correctly based on options selected and match results in the selection flow chart	Selection that indicates sommelier present	Correct message displayed for sommelier present	As expected	passed	
20	3	Results to be displayed correctly based on options selected and match results in the selection flow chart	Selection that indicates old world wines	Correct results displayed for old world wines	As expected	passed	
21	3	Results to be displayed correctly based on options selected and match results in the selection flow chart	Selection that indicates both old and new world wines	Correct results displayed for old and new world wines	As expected	passed	

ID	Feature ID	Test Case	Test Data	Expected Result	Actual	Status	Comments
22	3	Results to be displayed correctly based on options selected and match results in the selection flow chart	Selection that indicates gifting and know what recipient likes	Correct message displayed for gifting and know what recipient likes	As expected	passed	
23	7	exit enables user to exit applicaton at all steps except y/n selections	exit submitted at all steps other than y/n steps	User prompted to confirm exit	As expected	passed	
24	7	exit enables user to exit applicaton at all steps except y/n selections	exit submitted y/n steps	User prompted to enter y/n	As expected	passed	
25	7	Once user confirm exit with 'y', App exits with the exit message.	Confirm 'y' at exit confirm step.	App exits with parting message.	As expected	passed	
26	7	Once user confirm exit with 'n', App allows user to continue from their current step	Confirm 'n' at exit confirm step	App prompts user for information to continue current step.	As expected	passed	
Resources:							
Wine selection flow chart							