

Test ID	Requirement	Description	Input Data	Expected Outputs	Pass (p) / Fail (f)	Comment
1	FR1	On list wines screen: Customer can see wines sold, listed in alphabetical order and paginated	Navigate to wines page. Have wines with varying letters in the alphabet in sort description and lots of them.	List of all wines sold by MAF displayed on page.		
2	FR1	On list wines screen: Customer can see wine picture, short description, bottle size, price and supplier	Navigate to wines page, look at information listed in description field of this test	Information from description about the wine should be displayed alongside it.		
3	FR2	On list wines screen: Can enter search term, click search and see a list of wines matching the criterion	Navigate to wines page, enter search term “some” into search field and press search	Wines containing the search term in their short description should be displayed. Specifically, these should be “Some Wine”.		
4	FR2	On list wines screen: Customer isn't able to see wines that don't match the search term	Enter a search term that doesn't at all match any of the short descriptions in the table. Specifically, “qwerty”	No wines should be displayed in the search results.		
5	FR2	On list wines screen: Customer is able to search for wines from both suppliers	Enter a search term matching a short description of one of the wines in the first supplier	The wines matching the search term from the first web service should be displayed in the page.		
6	FR3	On list wines screen: Customer can click on a picture of a wine and view full information on the wine	Click on an image in the wines listings page	The 'show' page for the wine corresponding to the picture clicked on should be displayed, showing all the information on the wine along with a quantity field and an 'Add to Basket' button.		
7	FR4	From 'show' page,	From a wine 'show' page,	Basket should contain the		

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		customer can add wines to their basket	click 'Add to Basket' button.	wine added.		
8	FR4	From 'show' page, customer can add an arbitrary quantity of a wine to their basket	From a wine 'show' page, enter '4' into the quantity field and click 'Add to Basket' button.	Basket should contain 4 of the wine added.		
9	FR5	Customer is able to see what is in their basket	From a wine 'show' page, click the 'Add to Basket' button.	Should be able to see the contents of the basket, including the one we added in this test.		
10	FR6a	Customer can checkout their order from the basket page having already logged in	Log in as a customer, add “Some Wine” by a particular supplier to the basket and click the checkout button. Run <code>`curl http://localhost:5000/orders`</code> (GET request) from a bash terminal window and check the response contains the sent order	Checked out order should appear in the result of the GET request. The logs for the supplier service should also show an incoming POST request containing the data. Order should contain the logged in customer's name, address, email address, barcode number of the wine and the quantity.		
11	FR6b	Customer can checkout their order without logging in	Add “Some Wine” by a particular supplied to the basket and click the checkout button from the basket page.	Customer should be directed to the log in page and asked to login. After logging in, order should be sent, containing the same data as in test 10.		
12	FR7	Customers can register their details	Navigate to the 'register' page, enter a customer name, an address, an email address and a password. Click register.	Customer details should be added to the customers database table.		

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13	FR7	Customers can log in with the details they provided at registration.	Navigate to the 'login' page, enter the customer email address and password entered for the registration in test 12	Customer should be logged in. Logout button should appear		
14	FR7	Customers can log out	After doing test 13, click the logout button.	Login button should appear		