

**Acceptance Tests**  
**Group Project 3 – Group 2**  
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# 1. Introduction

This material aims to help the final customer of our application to check that the artefact meets the specification that has been agreed.

This kind of test must not be done by a member of the development crew, but by a real user of the artefact.

Each test consist is some inputs, and some expected outputs. If the real output differs from the expected output the test will be marked as fail.

This test sheet does not cover the whole specification, only the key and "must have" feature are covered by this test sheet.

Other requirements have been tested by regression testing during the development by the development crew.

# 2. Functional Tests

<b>Test : 1</b>	<b>Name : Website start-up</b>	<b>Result (Pass/Fail)</b>
<b>Corresponding Requirement</b> : none (preliminary test)		
<b>Pre-Conditions</b> : none		
<b>Purpose:</b> The purpose of this test is to make sure that the website launches correctly.		
<b>Method:</b> The program will be run from the command prompt, after which point a browser will be opened and the URL 'http://localhost:8080/napierestate/' entered.		
<b>Expected Result:</b> The website will load successfully into the browser with no errors being generated, the user will then be able to proceed onto further tests.		
<b>Actual Result</b> :		
<b>Date :</b>		<b>Signature :</b>

((Note: it is a pre-condition of all further tests that this test (test 1) is passed successfully))

<b>Test : 2</b>	<b>Name : Browsing properties</b>	<b>Result (Pass/Fail)</b>
<b>Corresponding Requirement</b> : 2 Browse the properties		
<b>Pre-Conditions</b> : none		
<b>Purpose:</b> The purpose of this test is to make sure that the user is able to browse through the properties and sort them.		
<b>Method:</b> The user will navigate to the properties list. The user will then sort the list by postcode ascending.		
<b>Expected Result:</b> The properties list will load successfully and when the user attempts to sort it, it will be sorted correctly.		
<b>Actual Result</b> :		
<b>Date :</b>		<b>Signature :</b>

Test : 3	Name : Searching properties	Result (Pass/Fail)
Corresponding Requirement : 3 Search for properties		
Purpose: The purpose of this test is to make sure that the user is able to search for specific properties.		
Method: The user will navigate to the search properties page. The user will enter search criteria and then click search.		
Expected Result: A page displaying only the properties that fit the search criteria will be displayed.		
Actual Result :		
Date :	Signature :	

Test : 4	Name : Viewing property detail pages	Result (Pass/Fail)
Corresponding Requirement : 4 View details of a property		
Purpose: The purpose of this test is to make sure that users can view the details of any property.		
Method: The user will attempt to click on several properties after navigating to the properties list page. After details of a property are succesfully displayed, the user will go back and select another property. Four properties will be tested.		
Expected Result: A page displaying details of each of the properties the user clicks on will be displayed.		
Actual Result :		
Date :	Signature :	

Test : 5	Name : Registering for an account	Result (Pass/Fail)
Corresponding Requirement : 5 Register for a buyer or seller account		
Purpose: The purpose of this test is to make sure that users can register for an account to buy or sell houses.		
Method: The user will navigate to the register page. The user will enter their details into the form, choose a username and password and click submit.		
Expected Result: A page giving confirmation of registration will be displayed. The user will be able to proceed to test 6 and login to this account.		
Actual Result :		
Date :	Signature :	

Test : 6	Name : Logging in	Result (Pass/Fail)
Corresponding Requirement : 1 Login to the system		
Purpose: The purpose of this test is to make sure that users can login to the system.		
Method: The user will navigate to the login page. The user will enter into the form their username and password which they defined in the previous test. The user will then click login.		
Expected Result: A page giving confirmation of login will be displayed. The		

user will be able to proceed to further tests which require the user to be logged in.		
Actual Result :		
Date :	Signature :	

Test : 7	Name : Modifying user profile	Result (Pass/Fail)
Corresponding Requirement : 6 Maintain profile		
Purpose: The purpose of this test is to make sure that the user can make modifications to their profile.		
Method: The user will navigate to the user profile page. The user will click on edit. The user will make modifications to their profile and click submit.		
Expected Result: The user will be returned to the user profile page with any changes they made having been applied to it.		
Actual Result :		
Date :	Signature :	

Test : 8	Name : Adding a property	Result (Pass/Fail)
Corresponding Requirement : 7 Add a property for sale		
Purpose: The purpose of this test is to make sure that a seller can add a property to the website. (Note : an added property must be verified by the estate agent before it appears on the site)		
Method: The user will navigate to the property upload page. The user will enter the property details into the form and click submit.		
Expected Result: A page displaying confirmation that the property has been added and passed on to the estate agent for verification will be displayed.		
Actual Result :		
Date :	Signature :	

Test : 9	Name : Register interest in a property	Result (Pass/Fail)
Corresponding Requirement : 9 Register interest in a property		
Purpose : Make sure that a buyer can build a list of properties which is interested in.		
Method: The user will navigate to the property list page or search for a property, then click on the “Add to my interest list” button of a property.		
Expected Result: When the user go back on the interest list section, the added property should be shown.		
Actual Result :		
Date :	Signature :	

Test : 10	Name : Set up and manage appointments	Result (Pass/Fail)
Corresponding Requirement : 11 Make an appointment & 12 Manage appointments		
Purpose : Make sure that a estate agent can set up an appointment		
Method: The estate agent user will navigate to the appointment section, and choose dates on the date picker and validate. At any moment this appointment can be modified or deleted		
Expected Result: After submission, the appointment should be listed, only if there is no such appointment for another buyer or estate agent at the same time, and if the date chosen fits with the property's availability spots.		
Actual Result :		
Date :		Signature :