

Brock Butler Test Case Report

General Information			
Test Stage:	<input type="checkbox"/> Unit Test <input type="checkbox"/> Integration Test <input type="checkbox"/> System Test <input type="checkbox"/> Validation Test		
Test Date:		Test Case Number:	TCU-MAP01
Tester:	Lachlan Plant	Unit Tested:	Position class
Test Case Description:	Unit testing to be done on the Position class		
Result:	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	Incident Number:	
Testing			
Steps Taken:	All testing to be done with a test harness. <ol style="list-style-type: none"> 1. Testing setCoordinates and getX and getY to ensure validity of the editing of positions. 2. Testing setNumber and getNumber to ensure the validity of editing the node number. 3. Testing setName and getName to ensure the validity of editing the node name. 4. Testing compare method using randomly created Position classes 		
Expected Results:	<ol style="list-style-type: none"> 1. Coordinates from get correspond to coordinates from set 2. Values from setNumber correspond to values from getNumber 3. String from setName corresponds to getName. 4. Valid comparison results 		
Result Obtained:			
Notes:			
System Used:			

Lachlan Plant

Taras Mychaskin