

## Software Testing Report

A software test should be performed before each deployment. Groups will evaluate another project based on the most recent project documentation (which should be available in the blogs/wiki) and the project's source code. Post a copy of your testing / evaluation report in your wiki.

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Evaluated Project/Group	Powerpuff Boys

The project was deployed in : ☐ client's device  
☐ company website  
☐ cloud platform

Unit/Device Details:  
URL: <https://diskover.up.edu.ph/>  
URL:

Software aspects/ functionalities tested	Test Cases/ Procedure	Expected Result	Pass/Fail	Remarks
Search Bar	A.1 Home Page Search Bar  Search for any building in UP in the home search bar	The specific location should appear	Pass	Name of Location is sometimes cutoff
	A.2 Category Filtering  Search for specific buildings via the category feature	Relevant buildings should appear on the app	Pass	
	A.3 Sorting  Search for chosen buildings via the sorting feature	Relevant buildings should appear sorted on the app	Pass	
	A.4 Tags  Search for chosen buildings	Relevant buildings should appear depending on	Fail	Nothing seems to be changing when you select the flags

	via the tags feature	the tags chosen		
Map Feature	<p>B.1 Map Routing Drive</p> <p>Choose a specific location and use the map routing function (drive) to find out the route to the location</p>	An accurate route should appear on the map	Pass	While routing does get you to the destination, the route it gives goes out of the way. It is not the most optimal. For example AECH to Area 2.
	<p>B.2 Map Routing Walk</p> <p>Choose a specific location and use the map routing function (walk) to find out the route to the location</p>	An accurate route should appear on the map	Pass	
	<p>B.3 Nearby Locations</p> <p>After going to a specific location, check the nearby locations section of the app.</p>	Locations displayed should be relevant (i.e., the locations shown are actually nearby the current selected location)	Pass	
	<p>B.4 Click and drag current location</p>	The starting point when checking for directions should be the same as the current location selected.	Pass	
GPS Tracking	<p>Check if the GPS is Accurate</p> <p>Click the configure GPS button on the</p>	Mapping features should now track your current location	Pass	

	home screen			
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