

Inspector: Jiahong Sun  
Date: 11/23/2016

Problem indicated	Severity	Notes
When input for longitude or latitude is a string or anything but numbers it does not throw invalid warning.	2	Longitude and latitude should only be able to take numbers
In registration page, when there is empty field, registration cannot be completed but no warning is shown.	2	This will make users really confused and don't know why the app is not responding.
For quality report, for the condition, the users can type whatever they want.	2	Users are supposed to choose types of conditions instead of putting whatever they want.
On the map, it does not show the latitude or longitude	1	It will be much more helpful if the users can see where the report is created and it's the point of the map.
When enter the wrong user name or password, it does not specify the reason.	0	My teammates notify me that in real life people try not to specify the reason to protect customers' privacy.

Criteria	Points	Note
<b>Visibility of system status</b>	10	It's very vivid and the users can clearly see what screen they are on.
<b>Match between system and the real world</b>	8	Map should be able to show longitude and latitude.
<b>User control and freedom</b>	8	Users are supposed to choose types of conditions instead of putting whatever they want.
<b>Consistency and standards</b>	10	
<b>Error prevention</b>	8	In registration page, when there is empty field, registration cannot be completed but no warning is shown.
<b>Recognition rather than recall</b>	10	
<b>Flexibility and efficiency of use</b>	10	
<b>Aesthetic and minimalist design</b>	10	Very neat design.
<b>Help users recognize, diagnose, and recover from errors</b>	8	Error message should be thrown when the users cannot register.

Help and documentation	8	Error message can be more specific.
------------------------	---	-------------------------------------

Analysis: I really like the application of team 44. The outlook and design of the application is pretty also comfortable. The positions of buttons can be designed better though to bring the users a better experience. The functionality is very well done. Good job.