Inspector: John Lin

Date: 11/19/2016

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| Problem indicated | Severity | Notes |
| Lack of Startup Screen | 2 | Add in a title to the start screen to look better and introduce the application of app better. |
| Duplicate Report Number | 4 | When viewing submitted reports we get a duplicate Report Number 00001. Need to fix this because impairs functionality of view map and historical report data. |
| Update Email Validation | 2 | Email validation not implemented when trying to update user profile. |
| Missing Historical Report | 5 | Implementation missing, customer will be mad. |
| View Quality Report Feature not working | 5 | Ability to view the Quality report after logging as a manager does not work. |
| View Map Bug | 3.5 | Unable to display map when quality report and submitted report do not load. |

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| Criteria | Points | Note |
| Visibility of System Status | 6 | Does not show system status at all. |
| Match between System and real world | 6 | Too minimal design to be used in real world |
| User Control and Freedom | 9 | Good navigation, easy to follow with simple buttons |
| Consistency and standards | 7 | Consistent and has standards in color and design and organization. But inconsistent in worker and manager and user button sizes that is very apparent. |
| Error Prevention | 7 | Little to no error, so prevention not really needed. And manpower took care of most error already. |
| Recognition rather than recall | 6 | Little to no recognition of bugs and error, just ignores it and walks around acting its inspected |
| Flexibility and efficiency of use | 8 | Not really flexible but definitely efficient to use since its so simple. |
| Aesthetic and minimalist design | 8 | Nice Blue color, but a little too minimal in design, can make really good. |
| Help users recognize, diagnose, and recover from errors | 5 | Little detection of error, hard to recover registered username and password. |
| Help and Documentation | 6 | Should better show transition from successful registration to back to home screen. Why not just go to application screen? |

Analysis:

The app overall is very well made with the key concept of being blue and carrying out the simplicity of the app. There are a few minor bugs and validation checks that must be performed. Some big implementation features not working also. Can make a lot of improvement in usability for a user with more navigation pop ups and recognizing where the user is actually