Technical Report

for

NOTIFIER MOBILE APPLICATION

Prepared by

Group Name: <*place your group number here*>

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| Course: | CSC 1304 Practical Skills Development |
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Abstract

# The Notifier mobile Application targets the people with a busy schedule such as; student’s, business men and women that have a list of tasks that are crucial and need to be completed on time. There is usually a problem of such people forgetting either to fulfil part of the tasks that need to be fulfilled on time. This is because such people always busy with a given list of other tasks that need to be fulfilled.

Therefore, using the notifier mobile application will over come this problem by providing the user with platform to schedule a list of tasks that need to be done, specifying the location and time that the task is to be done. The application will use geofencing to provide and store locations and also an alarm for notification. When the user reaches a location that has been saved and attached to a given a task , that user will be reminder by the application what kind of tasks need to be done in that location.

# Introduction (max. 2 pages)

<TO DO: Write 1-2 paragraphs describing the purpose of this document>

## User Challenge

The problem being solved by the notifier Mobile Application is the tendency of people with a busy schedule to forget to fulfil some tasks that are crucial and need to done on time

## Project Goals

<Provide a short description of your project and its purpose, including relevant objectives, and goals.

<TO DO: 1-2 paragraphs describing your product and its innovativeness. Make sure you describe how your product addresses the user challenges in 1.1.>

## Definitions, Acronyms and Abbreviations

TO DO: Please provide a list of all abbreviations and acronyms used in this document sorted in alphabetical order.>

# Project Results (max. 3 pages)

## Product Design

< TODO*: Provide a system architecture and design of your product. Diagrams and description are required*>

## Product Functionality and Screenshots

<TODO: Provide at least description of the functionality of your software application under appropriate categories. For each functionality provide relevant screenshots.

# Limitations and Next Steps (max. 1 page)

<Describe any limitations of your current project and propose potential solutions to the limitations. Describe the next steps of your project beyond the recess term (i.e., what do you plan to do with the project beyond this course.)>

## Limitations

## Next Steps

## References

TO DO: Use the standard IEEE citation guide for this section. An example citation guide can be found at this URL <http://www.ieee.org/documents/ieeecitationref.pdf> .>

# Appendix A – Project Work plan

<Provide project work plan that was followed. Gannt chart format is strongly recommended see https://en.wikipedia.org/wiki/Gantt\_chart >

Appendix B – Contribution by Team Members

<Please include here contribution of each group member to the project (i.e., clear tasks/activities done by each member categorized by name). >

|  |  |  |
| --- | --- | --- |
| **No.** | **Team Member** | **Contribution** |
| 1. | <Name> |  |
| 2. | <Name> |  |