**Preliminary Project Plan for SaveMe**

**For SYSM 6309, Spring 2015**

**By team SaveMe**

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**SaveMe**

**Preliminary Project Plan**

**Version 1.1**

**Revision History**

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| **01/18/2015** | **1.0** | **A rough table of contents and outline** | **Faizal** |
|  |  |  |  |

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7. Introduction

**'Save me'** - The iOS app when running in background will get activated when the phone gets a sudden jerk, like the person using it falling down. The app immediately will display icons with emergency numbers stored in an easy to click and dial format. Also the phone will start to beep with a timer count down. If the person using the app does not disable the alert, the phone will start making automated calls to the list of emergency numbers stored at the end of the count down, playing an automated message to the caller asking for help.

1. Team organization

Name: Save Me

Members: Kathyayini Kattamanchi - kxk127230@utdallas.edu

Faizal Khader - fxk140730@utdallas.edu (Acting Team Leader)

Jun Ma - mjxm144230@utdallas.edu

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1. Project Schedule

|  |  |  |
| --- | --- | --- |
| Date | Deliverable | Team Leader(s)/Backup |
| 1/17/2015 | Prelim. Proj. Plan | Faizal |
| 2/28/2015 | Phase-1 | PPT & WRS |
| 5/9/2015 | Phase-2 | PPT, WRS & Vision Doc |

1. Team Repository
   1. Public Web Site URL: http://www.utdallas.edu/~fxk140730
   2. Private Team Repository: http://www.utdallas.edu/~fxk140730
2. Tools
   1. Apple Dev Account – If needed to be uploaded to Apple App Store
   2. Device to test – Prerequisite, Apple Dev account
   3. iOS SDK 7.0 or higher - XCode 6.1
   4. Xcode Interface Builder – For iPhone App screen mockups
   5. Mac OS – 10.9 or higher (Mavericks or Yosemite)
   6. RE Tool
3. Project Outline

This project is to develop a smartphone (iPhone) application for elderly community, who needs immediate attention and is not in the best of the physical health to reach to their phone. When the user of the phone gets into an accident situation and the phone hits the ground, the iPhone app gets into an alert mode calling for help.