# Scope Statement

The following provides an overview of the Chappy Application Project scope.

## Living Document Notice

It is acknowledged by all parties that this is a living document and is likely to contain revisions. Upon approved document revision, all parties are to be notified in a timely and agreed-upon manner with regards to changes made. It is the responsibility of each individual to review the document and note any changes made that affect them.

The authorized owner of this document responsible for approving changes and revisions is:

**Ryan Brown – Project Manager**

# Business Opportunity

College campuses with many buildings expose security risks for students and staff travelling on foot between them. Instead of hiring extra security to walk students to and from each building, it would be more cost effective to utilize the student population. By creating a crowdsourced platform for this service, costs are significantly reduced to the institution while providing increased security to its students and staff.

# Project Goals

The goal of the Chappy Application Project is to develop a SaaS platform to provide students with the opportunity to chaperone other students to and from college campus buildings.

## Project Completion Deliverables

The following items will be delivered upon project completion:

* Chappy Application Beta
  + Database Server
  + Application Server
    - Web client
  + Client Software
    - Windows Desktop
    - Android
    - iOS
* End user documentation
* Maintenance and administration documentation

## Non-Goals

The following items will be considered out of scope for the purposes of this project. In the event that any of the below items should be added to the project, a Change Request form should be completed and documented.

* …[[1]](#footnote-1)

## Project Milestones

The following outlines project milestones to be delivered at their set dates:

* **Phase 0 – 2 weeks from project start**
  + Tasks
    - Pre project planning
  + Deliverables
    - Project charter
    - Project scope document initial draft
    - Project WBS draft
* **Phase 1 – 2 weeks**
  + Tasks
    - Create database tables
    - Create application server
    - Integrate and verify application and database server connectivity
    - Create client wireframes
  + Deliverables
    - Development-ready database server
    - Development-ready application server
    - Client wireframes
* **Phase 2 – 3 weeks**
  + Tasks
    - Integrate clients with application server
    - Finalize database tables and stored procedures
    - Complete application base functionality
  + Deliverables
    - Test-ready database server
    - Test-ready application server
    - Test-ready clients
* **Phase 3 – 2 weeks**
  + Tasks
    - Improve overall performance
    - Fix bugs
    - Improve client UI
  + Deliverables
    - Application beta
* **Phase 4 – 2 weeks**
  + Tasks
    - Beta and UA testing
    - Bug fixing
    - Create product documentation
  + Deliverables
    - Version 1.0 of application
    - Product documentation
* **Phase 5 – 1 week**
  + Tasks
    - Train sales and support teams
  + Deliverables
    - Support team
    - All project documentation
    - Business documentation

# Objections or Issues

This section is reserved for objections or issues to the project as they arise, as well as documentation on issue resolution.

1. 9/24/15 – Specific non-goals have yet to be discussed with the project team [↑](#footnote-ref-1)