## Journal: Android Application Family Protector

## **CSC 780: Application Development for Mobile Devices**

Author: Amruta Deshmukh

## WEEK 1: September 24<sup>th</sup>, 2015

- 1. Uls for Parent mode of the phone
  - a. When the user downloads the application for the first time the application starts in the setup mode.
  - b. The user can select the mode to be either 'Parent Mode' or 'Child Mode'
  - c. On selecting the 'Parent Mode' the next screen gives option of adding child.
  - d. On selecting 'Add A child' the next screen gives option to add details of the child and save
- 2. Activities created
  - a. Welcome Screen
  - b. Choose Mode
  - c. Parent Mode Home Screen
  - d. Child Details Screen
- 3. Methods
  - a. Setup OnClickListeners for button to navigate through screens

#### Next Week:

- 1. Try to set up the server for the login credentials through parse.com cloud service
- 2. Try to save the state of the application i.e. either parent mode or child mode

# WEEK 2: October 1<sup>st</sup>, 2015

- 1. Set up the server at parse.com
- 2. Wrote a small application to save the username and password to parse.com

### Next Week:

1. Integrate the code into application to save the parent login credentials and the child details