

Raider Point

User Manual

Version 1.0

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Scrummies



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Draft 1.0	Scrummies Team	Opening draft of user manual	04/13/2018

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3 Introduction

3.1 General Information

Raider Point is an application that helps members of the Mount Union community find and remember events happening on the Mount Union campus. The mobile application will let users discover campus events using a mobile device, and save event reminders directly to their device's calendar. Users will be notified of upcoming events happening within a 100-meter radius of their current location and within the next 48-hours.

A point of frustration for numerous members of the Mount Union community is the difficulty in learning about events taking place on campus, as well as the ability to spread the word about upcoming events. Raider Point will not only be an efficient way to keep up-to-date with campus affairs, but also provide a better method for campus organizations to notify others about their events. Since this application will be used on mobile devices, users will easily be able to check for campus events even when they are on the go.

3.2 Product Overview

Below is a list of major features provided by Raider Point.

- See nearby campus events
- View event details
- Save event reminders to device's calendar

3.3 Glossary of terms

Home Row - back, home and widow buttons at the bottom of android phones

Menu Bar - the top bar displaying the phones time, cell reception and other information

3.4 Copyright Information

This product is for the specific use of a Mount Union project. Sole creation and use of the product is for class purposes only. The application may not be published or used in any sort of business process. The application was created for the intent of The University of Mount Union and was created using the universities resources. The university owns all rights regarding the application and its use. The use of any logos, names and color schemes are for the sole purpose of the application and not intended to be used publicly or for profit.

4 General Instructions

4.1 System Requirements

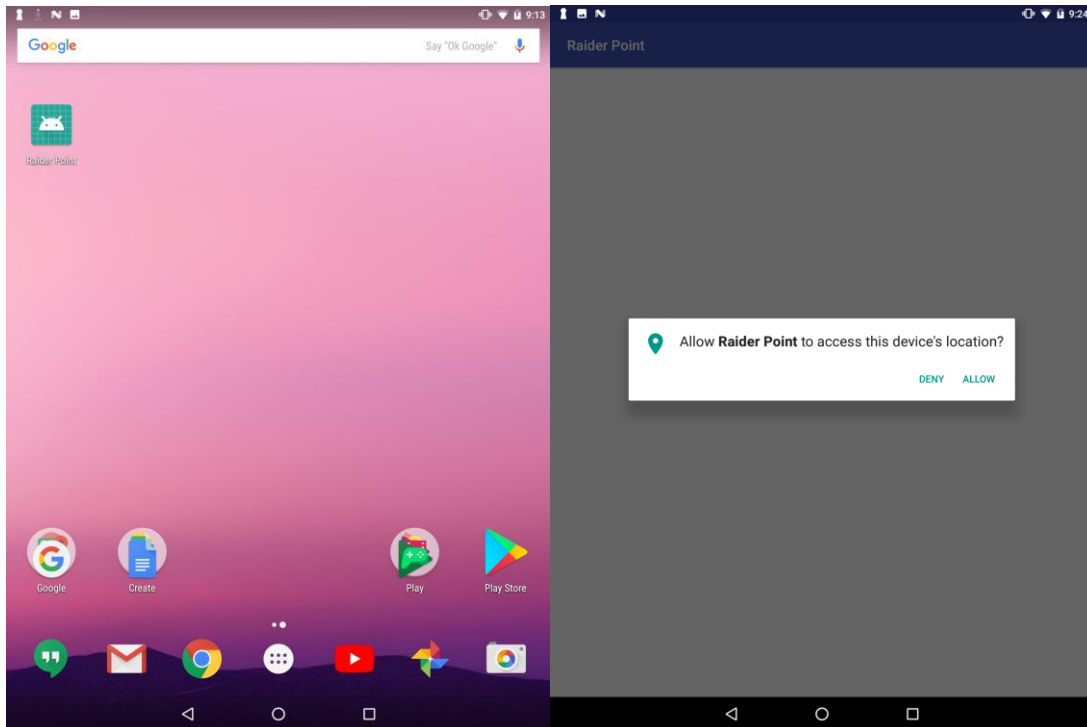
Raider Point requires the Android operating system of at least version 5.1.1 (Lollipop) or later.

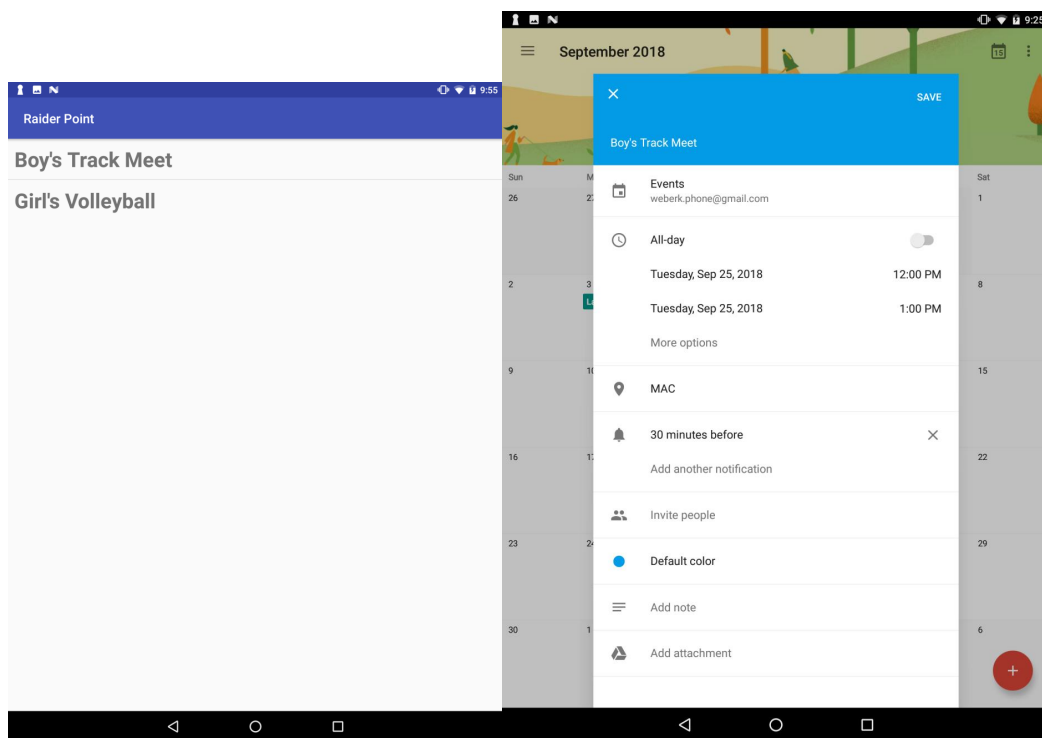
4.2 Product Functionality

Raider Point can pinpoint the user's current location using network services, as well as save event reminders directly to the device's calendar. It is therefore important to make sure location services are allowed for the device, and that the device is connected to wifi.

4.3 Getting Started

First open the Raider Point application by tapping the Raider Point app icon. Upon opening the app for the first time, you will be asked if you want to allow the application to access the device's location. Tap 'ALLOW'. The main screen of the app is a list of nearby events. Tap the event to see the event's details. To save the event to your device's calendar, tap the 'ADD TO CALENDAR' button.

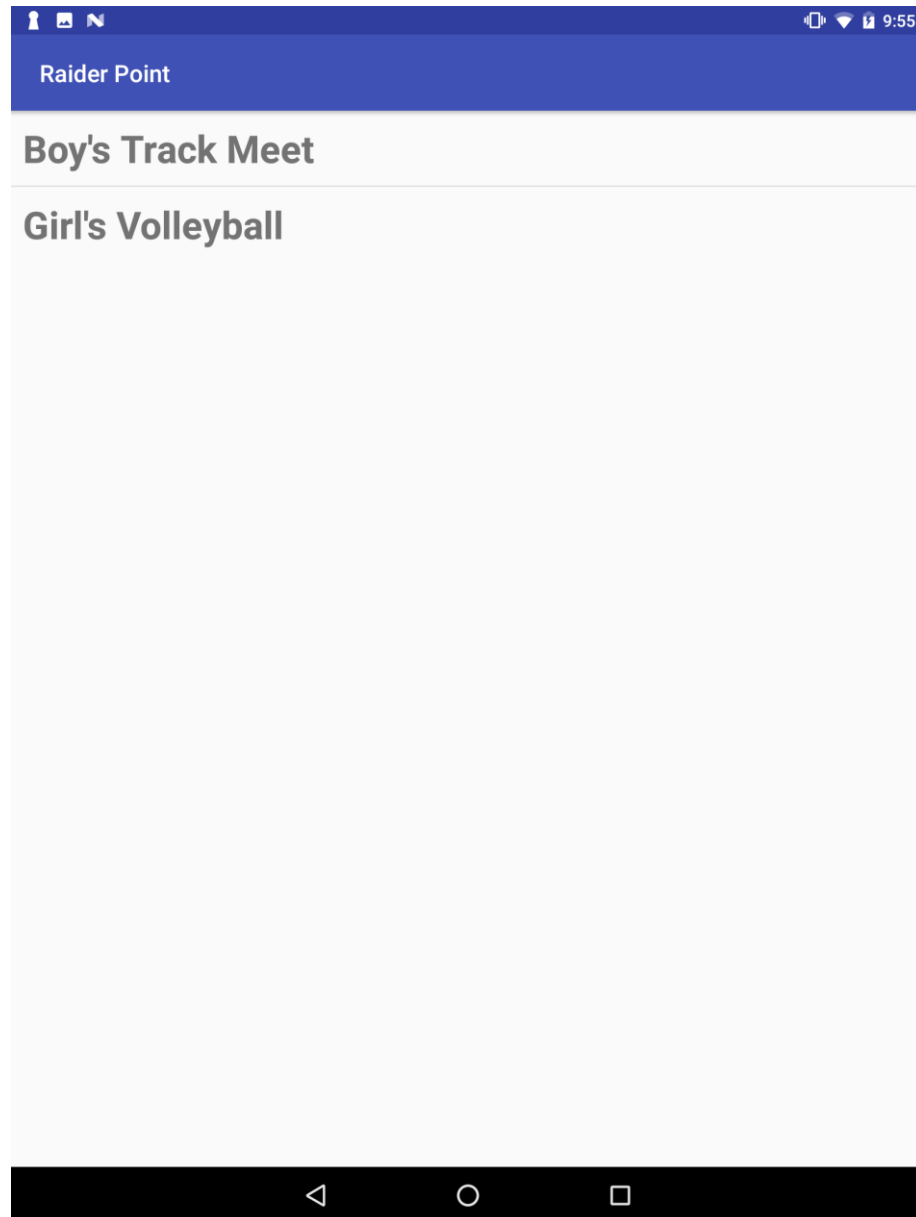




5 Specific Instructions

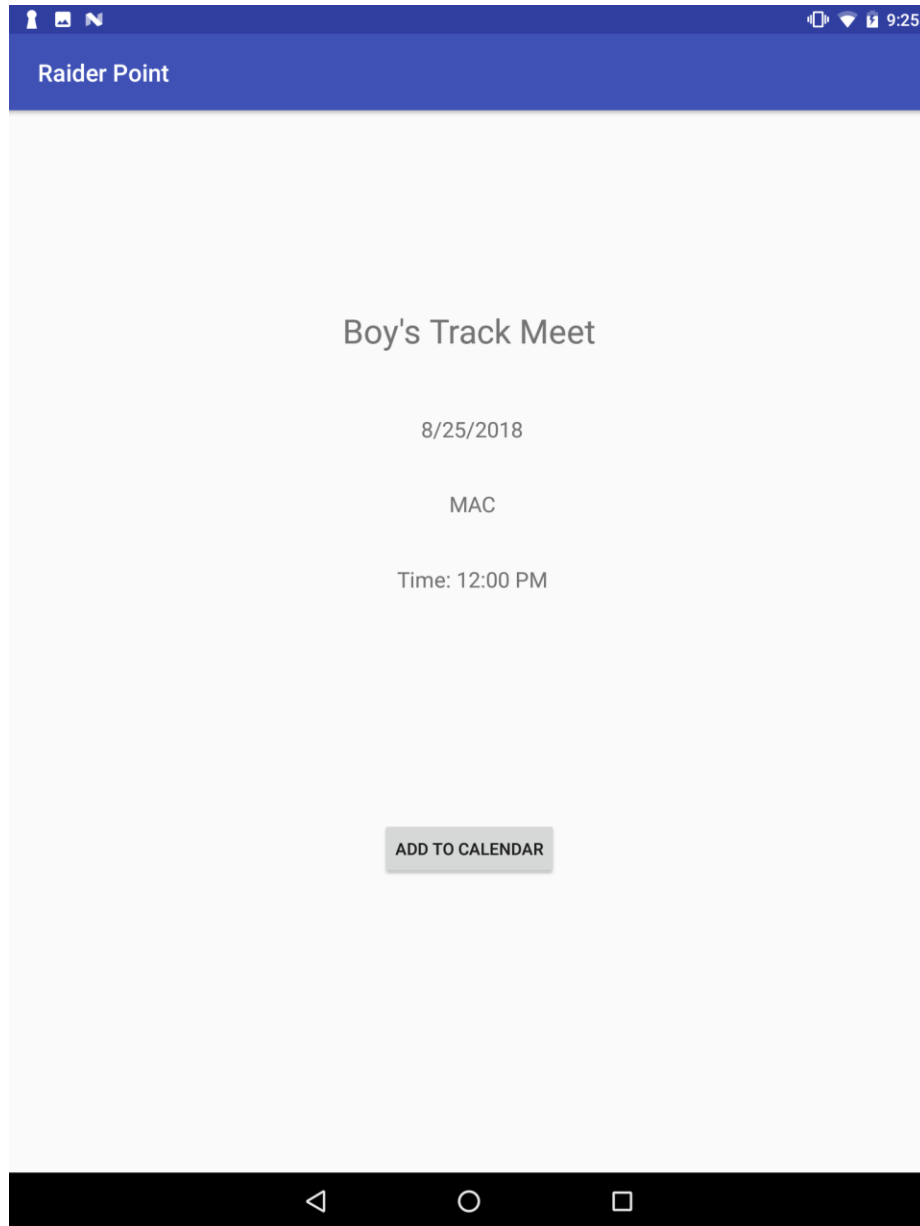
5.1 Viewing Events Nearby

When opening the application, the user will be greeted with a list of nearby events. The events in the list are events happening within a 100-meter radius of the user's current location, and within the next 48-hours. If all the events cannot fit on the screen, the user can scroll down to see the additional events in the list.



5.2 Viewing Event Details

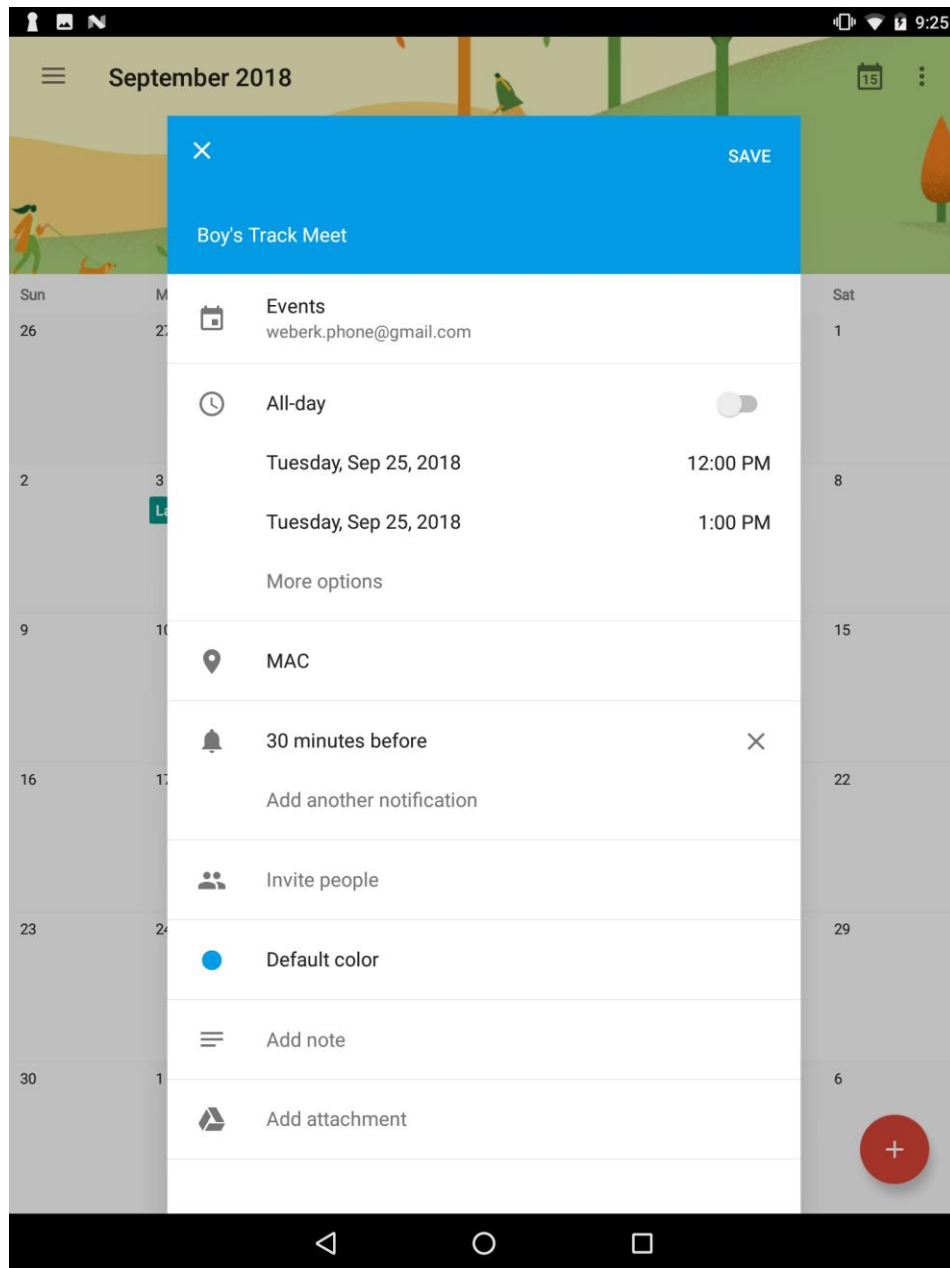
To see specific details for an event, tap on an event name from the event list. This will bring up the detail events page which will have the event name, event date, event time, and a 'ADD TO CALENDAR' button to add the event to the device's calendar.



5.3 Saving an event to the device's calendar

In the detail events page, tap on the 'ADD TO CALENDAR' button. This will open the device's default calendar application, and automatically fill in the name, date, and time for

the calendar event. When you are satisfied with the event options, tap 'save' to save the event to the calendar.



6 Troubleshooting

6.1 Application not updating events

If the event list appears empty or the application is not updating the event list, there is most likely a problem with the network connection. Check to make sure the device is connected to a wireless connection. Also check to make sure location services are allowed for the mobile device. To do this, go to the device's settings page, scroll down and tap location, and turn on location services for the device.

7 List of Commands

7.1 Screen Gestures

Normal phone screen gestures are used for the application. A one finger tap will select any active button or event. A one finger swiping or scroll gesture will allow the user to scroll up and down on the events page if the list extends the pages size. The home row will still have the same functions and capabilities defaulted by the phone. Same as the volume and lock screen buttons, they will have the default functions that the phone was designed for. The swiping down of the menu bar will open the phones default page for that action.