

CS 3354 Calendar App

Trenae Johnson

Kevin Szwagiel

Jennifer Jiang

Garth Gulickson

Calendar App User Manual

Thursday November 13th, 2014

Starting the Calendar App

To begin using our Calendar application for android devices (specifically), you must first download the zipped file from the GitHub repository. Once that is done, extract the folder to a safe place, the desktop is suggested, and open Android Studio. Import the contents of the folder into Android Studio by pressing File -> Import Project in the Android Studio menu bar.

You must then query the list displayed and go to the location where you stored the extracted folder. Select the folder containing the calendar application and press the Okay button.

The files will then be imported into Android Studio. You can decide whether you want to use an Android device or an emulator (we suggest that you use the emulator).

If you choose to use android device, ensure that your USB debugging options is enabled. To do this, go to Settings -> Developer options -> USB debugging, and select the check box. Ensure that your device is connected to the computer you are using via a USB cable. Then go to the menu bar in Android Studio, select Run and select the button labeled “Run ‘app’”. An option screen on your computer will appear and select your device from the list. Select Run. The application should automatically appear on your device.

If you choose to use the emulator, go to the menu bar in Android Studio, select Run and select the button labeled “Run ‘app’”. An option screen on your computer will appear and select your emulator from the list. Select Run. Your emulator should open on your computer. Please allow time for your emulator as it may take a while depending on your system. Once the emulator is completed booting, the calendar app will appear.

Using the Calendar App

Once the application is loaded onto your device or emulator, you can start using it!
Your screen should display the following application:



Image 1.1

Creating an Event

Once you see the calendar, select the day you want to add the event to by double clicking. Then navigate to the menu bar and select the ADD button. Fill in the form with the necessary information for the event and select the SUBMIT button to save the event to the specified date. If you choose to no longer add the event to the date, press the cancel button. Do NOT press the delete button, as the event has not yet been created.

Press the back button on the emulator or your device to return to the monthly view.

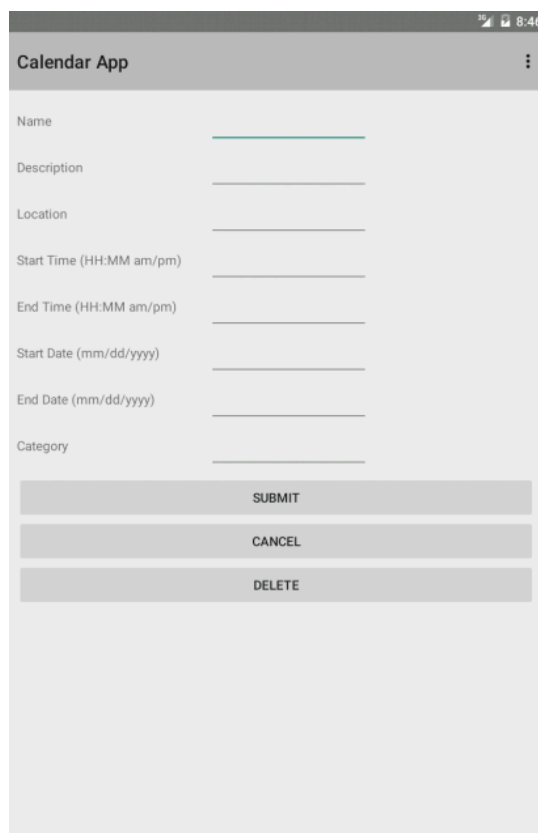
A screenshot of a mobile application interface titled "Calendar App". The interface features a form for creating a new event. The form includes several text input fields with labels: "Name", "Description", "Location", "Start Time (HH:MM am/pm)", "End Time (HH:MM am/pm)", "Start Date (mm/dd/yyyy)", "End Date (mm/dd/yyyy)", and "Category". Below the input fields are three buttons: "SUBMIT", "CANCEL", and "DELETE". The top of the screen shows a status bar with the time "8:46" and a menu icon. The bottom of the screen is a large, empty light gray area.

Image 1.2

Editing an Event

After adding an event, if it needs to be edited, simply click on the date of the event and select AGENDA from the menu bar. After selecting AGENDA, a list of the events posted for that day will be displayed. Double click on desired event and Image 1.2 will appear. Make the necessary changes and select SUBMIT to save the changes.

If you are unsure about which date the event is that you would like to change, you can use the SEARCH option. In monthly view, select the SEARCH button from the menu bar. Type in the name given to the event when it was created or the description of the event, press SEARCH. Events falling under the specified information will display and select the desired event. Image 1.2 will again be displayed. Make the necessary changes and select SUBMIT to save the changes.

Deleting an Event

After adding an event, if it needs to be deleted, simply click on the date of the event and select AGENDA from the menu bar. After selecting AGENDA, a list of the events posted for that day will be displayed. Double click on desired event and Image 1.2 will appear. Select the DELETE button from the list and confirm the deletion. The event will then be successfully deleted.

If you are unsure about which date the event is that you would like to delete, you can use the SEARCH option. In monthly view, select the SEARCH button from the menu bar. Type in the name given to the event when it was created or the description of the event, press SEARCH. Events falling under the specified information will display and select the desired event. Image 1.2 will again be displayed. Select the DELETE button from the list and confirm the deletion. The event will then be successfully deleted.