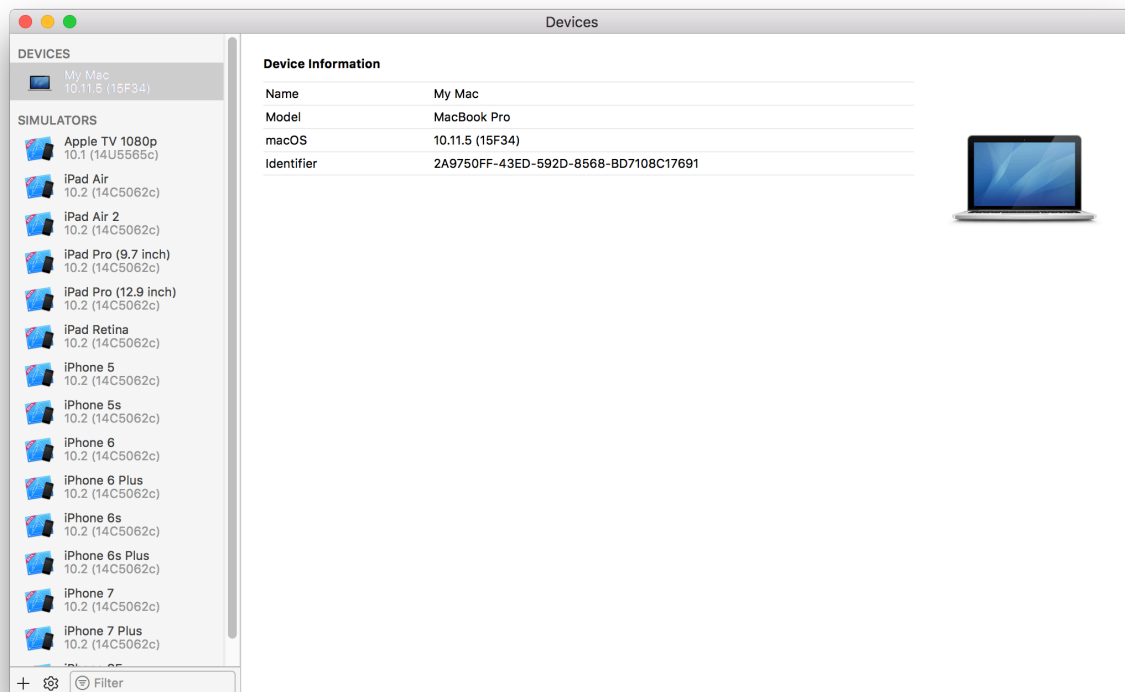Please follow the steps given below
1. This app can only be tested on iPhones, they can't be tested on simulators
2. Before you test your app, your iPhone identification number need to be added to apple Developer account. There are two ways of doing this
      i) Please send your iPhone identification number to Prof. James Cremer in an e-mail and tell him to add it into the account
      ii) You can send your identification number to akshay-maheshwari@uiowa.edu
— Steps to find iPhone identification number
      i) Connect your phone to xcode
      ii) Go to the box where simulator is selected. (after near stop button)
      iii) Select the project, a new sub-menu will open
      iv) Go to add simulator
      v) In the new screen select your phone
      vi) Under device information, select your Identifier number and e-mail it to us
      This needs to be done for all the devices you'll use for testing our app

3) It is advised to at least use 2 phones to test our app
4) When you open our project, please open through auto_scheduler workspace and not auto_scheduler.xcodeproj
5) The participants phone and your phone should be registered, the register process is done at the installation time
6) Sometimes when app is opened in xcode, it might not be signed, you should sign the

app with team as Team University of Iowa (CTS)

Bugs

1) When creating the meeting, right now you can select only integer value for duration.
2) After selecting meeting duration, the done button won't work, so again go back to either start date or end date and click on done
3) To see new scheduled event on calendar, you need to Terminate the app. And open it again.

Things to notice when running the app:

1. The phone number that you provide, should be in the other phone's contact.
2. On contact screen, drag screen to refresh
3. All notifications should be opened in case you have minimized the app
4. If the app is always open on all phones, (that is you don't minimize it), then after you create an event, press back and go to home screen. And click on Request button (this shows up when you click the Menu button)
    In case you minimized the app, you would have to open the notifications that you would have received.
5. And select any 3 dates and click on DONE.
6. After you do step 5 in all phones, Terminate the app, and then open again. Now you should see the scheduled event.