**Level: Basic**

Title: Calendar Application

Descriptions:  
A calendar which lets user to add an event, assign it to a day, and see all remaining events in a list!

**Note: no API required!**

User story:

1. User enters the application and sees the splash
2. User sees two tabs
   1. Calendar (active by default)
      1. In calendar page, if there was any event today, it should shows a toast containing title of at least one event.
   2. Events.
3. In Calendar, by clicking on each day it shows a modal that contains list of events that has been assigned to that day.
   1. If there was no event added, should see the “Add Event” button.
      1. By clicking on the ‘Add Event’ button, another modal pops up that asks user to enter title, description and time
      2. There should be ‘Cancel’ button too!
   2. If there was any event, should see list of events and “Add Event” button at the bottom of the modal.
      1. By clicking on each event, user should see title and description of the event
      2. User should also be able to delete/edit events.
4. In Events tab, user would see list of all events, grouped by day, in order of time sorted by nearest upcoming event.
   1. By clicking on each event, user should see title and description of the event.
   2. User should also be able to delete/edit events.
   3. Today events should be highlighted at the top

**Requirements**

1. React
2. Redux
3. Styled component
4. Documentation for components using JS Doc, also a readme file to run the project

**Nice to have**

1. Saga (if’ you’re calling any API)
2. Unit test and component test