Orientation App Proposal

Purpose:
We are seeking an intuitive and simple mobile application that would allow students to access various Orientation resources, most importantly, the calendar of events. The app would have a CAS login, which will allow students to customize their calendar. Through a mobile platform, we will be able to communicate changes to the calendar as well as provide them with reminders of their sessions.

Basic Features:
- Interactive campus tour
  o Admissions currently has a virtual walking tour of campus available online. Hopefully, we can integrate what they have created into the app.
- Schedule + My Schedule
  o We would display the entire Orientation calendar on the app and provide students with the ability to add events to the “My Schedule” feature. Required events will prepopulate in the “My Schedule” section.
  o All required events will have an automatic 15 minute reminder notification. Students should be able to alter or opt out of reminders, similar to the function available in GoogleCal and iCal.
  o The calendar of events will continue to be hosted on Princeton’s Your Path to Princeton (P2P) website. This app should populate the content based on what is uploaded into P2P. Thus, we are hoping for a one-way communication channel from the website into the app. For example, any updates to the website calendar would be reflected in the app.
- Resources
  o A section of the app will host the names and contact information of Orientation campus partners: SHARE, UHS, Dining, etc.

Advanced Features:
- Scavenger Hunt
  o We currently use another mobile application for the scavenger hunt. It would be ideal to integrate the scavenger hunt into the Orientation app.

Examples: