

Use Case Descriptions of New Functionality

Use Case: select calendar

Goal: to schedule tasks around only events from certain calendars. For example somebody might want to use the app for scheduling personal things so would want their work calendar omitted.

Preconditions: The user has allowed calendar access and has existing calendars to choose from

Trigger: User taps calendar button found on the main schedule screen

Scenario:

1. User taps the calendar button
2. User taps on calendars they want to select
3. User taps done button

Exceptions:

1. User wants to cancel and taps the back button instead of the done button

Open issues:

None

Use Case: Get reminders to do tasks

Goal: User wants to be reminded when tasks have been scheduled

Preconditions: The user has allowed calendar notifications on their device and a schedule has been generated

Trigger: n/a

Scenario:

1. User gets an alarm at the time a task has been scheduled

Exceptions:

1. If notifications has been disabled this will not happen

Open issues:

1. How should the updating the schedule in response to changes in the user's calendar be handled?