<https://illumine.app/teacher-parent-communication/>

For the final app, you will need to come up with your own idea. What you want to do for this app? What are the features you are planning on implementing? The only requirement is that your app needs to use at least one of the device specific features, in other words, it must use the [Cordova native pluginLinks to an external site.](https://ionicframework.com/docs/native/).

You have one week to think about the idea for this app. By end of week 2, you need to submit the app idea as a simple write-up in less than a couple of paragraphs. This app needs to be submitted with all the source code (through GitHub classroom), along with screenshots or screencasts (preferable) showing the user journey by end of week 8.

**App:** Childcare Daily Reporting/Communication

**Goal:** The goal of the app is to communicate with parents about the daily activities of their kids while at school or a childcare center and receive important school notifications. This will build better partnerships with parents by keeping them involved in every step of their child’s progress by not keeping them waiting until it’s time to pick up

**Target Audience:** Parents, childcare centers, and schools

**Supported Platform:** Android and iOS

**Native Plugins**: the app will make use of the device’s camera

**Project scope:**

This parent communication app will be used by parents, childcare centers, and schools. It will send activity updates, and real-time updates, share pictures and videos, create, and send bulk reports and update parents about their little ones and keep parents in the loop with their kid’s activities. It will send important notifications and reminders to parents. The app will allow parents to mark their kids absent if they are not attending and specify their date or return to school.

Parents will create an account with the email address they provide the school/childcare and password and can start using the app. The app will have settings for users to set a password/change a password/reset password and choose the form of notification users would prefer.