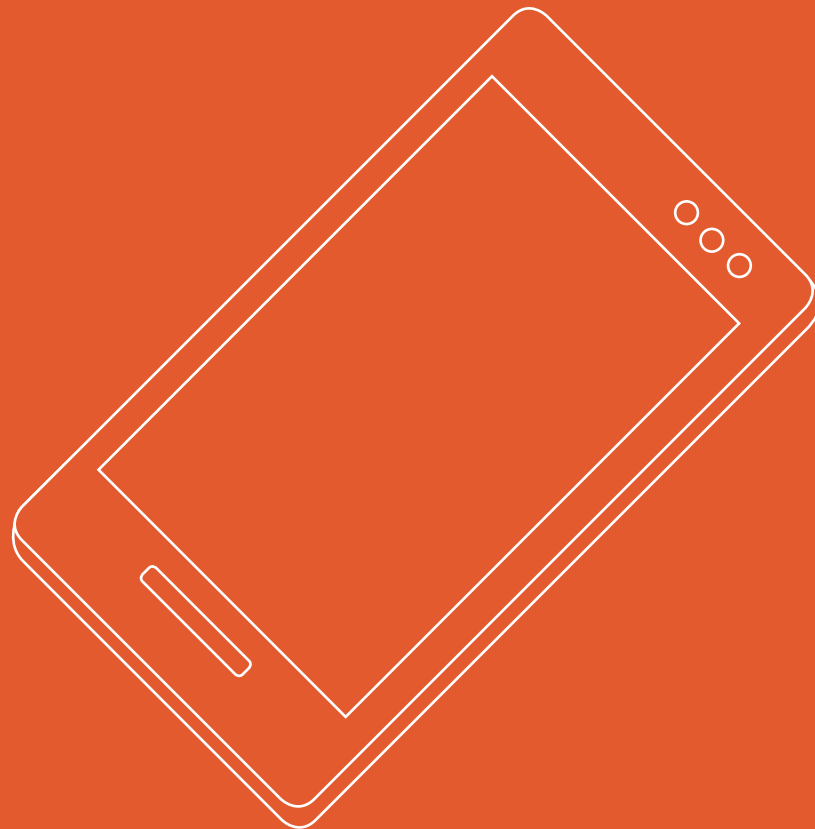# It's Learning Team

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User Stories

As a student, I want to be able to see the changes on It's learning.

As a student Anna has started attending a new course. In order to get updates from It's learning directly in her phone which she carries with her all the time, she must add it to the app. This is easily done in the global settings for the MaH app, accessed by pressing the settings icon in the toolbar.

As a student, I want to be notified about changes on It's learning.

As a user I would like an option to filter the bulletins in the It's Learning tab, because I don't care about my App Development course.

As a student I want to plan my time as effective as possible. For this I need to know tasks and their deadlines and see that information in my schedule or calendar.

User Stories

As a user I would like to be able to change the colour coding of my courses, so I can clearly recognize them while I use the app in the bus.

As a student Anna notices that all of her classmates exercises that are turned in are published in the Latest Changes feed. This annoys Anna because each time a student turns in a paper Anna gets a notification on her phone.

As student I want to have easy access to services I use and continuous logging in is very annoying. It takes lot of time which doesn't provide me any useful information.

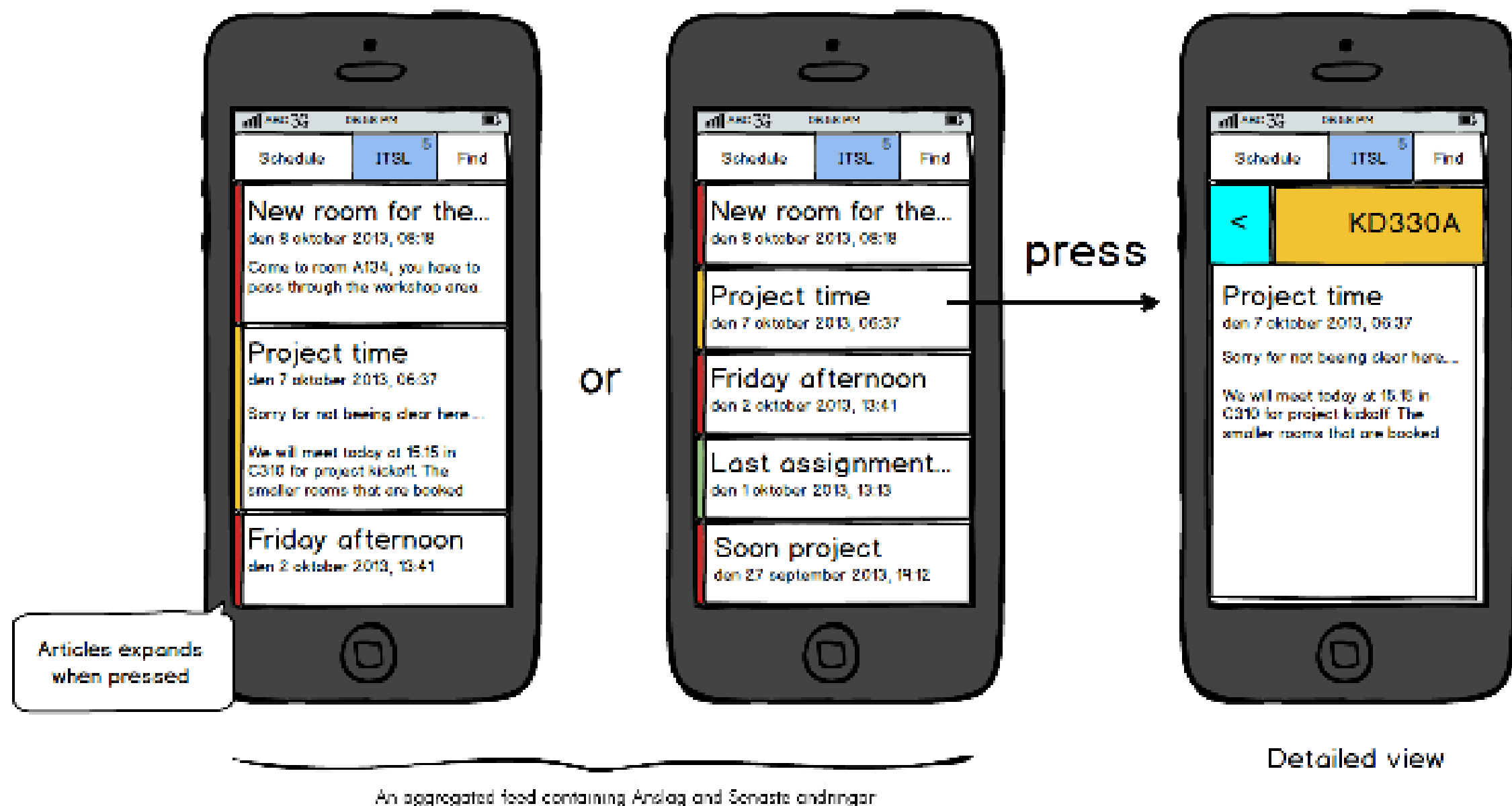As a student, I want to be able to access It's learning from the app on a mobile device.

As a teacher, I want to be able to create a post on It's learning directly from the app on a mobile device.

Wireframes

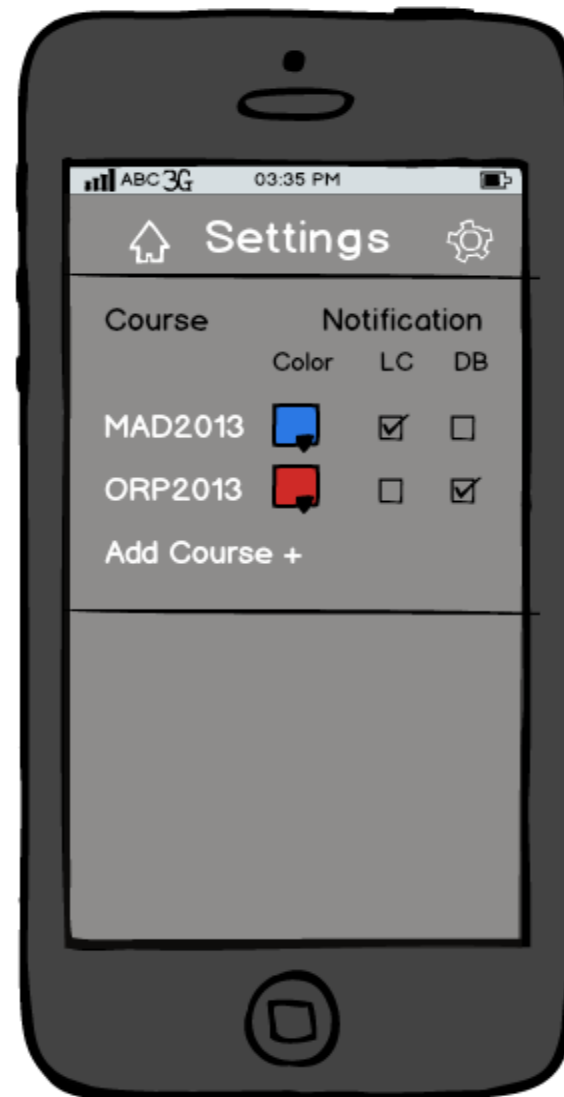Two propositions on how to access the options for this view

Wireframes

Articles expands when pressed

press

or

An aggregated feed containing Anslag and Senaste ändringar

Detailed view

Wireframe - Notification

Wireframe - Settings

Feasibility Study

It's Learning is a closed system that can only be accessed from the web, there is an existing API but it requires registration and it is thus not adequate for our purpose. Therefore we are aiming at using the public RSS feeds that It's Learning provides for every course, this would give us the information about changes and bulletin information from the teachers. However the deadlines for exercises and other elements that doesn't provide feeds are unobtainable for us. The elements that our function will include are:

• Bulletins / Anslagstavla
• Latest Updates / Senaste Ändringar
• This function will be strictly One way at the moment, meaning that one cannot publish content to It's Learning

Since we are accessing 3 systems (Kronox, ISL, Malmö Högskola) these have different IDs for the courses, it is therefore that we suggest to create a class in the framework that handles the content in these courses and manage the different IDs, as well as a colour coding system.