# Taak (Group 5)

### Goodness of Sticky Notes On The Go

Sticky notes work very well as to-do task planners and reminders, but they aren't conveniently portable. You can't exactly carry your physical sticky notes board around with you.

### Familiarity from Likeness to Real Life

Sticky note users love sticky notes because of the ways that they can interact with them - the peeling, the sticking and the marking.

We feel that it is important to bring that likeness to real life into our app to provide a familiar User Experience on the tablet device for users, even if this is the first time they are using our app.

So we made our app as close to real-life as possible. Here are some of the real-life abilities you can do:

* Create notes by “pasting” them on a board
* Rearranging notes by moving them around
* Markers - mark them with a special symbol to check the tasks as done
* “Peel” them of the wall and throw them

We also aimed for familiarity by attending to the details; from the nostalgic colors of the sticky notes, to the customary corkboard.

For the background of the sticky notes, we chose colors that are lower in saturation and higher in lightness, to once again give familiarity through resembling the colors of real sticky notes and to also make it easier for users to see the text written on their sticky notes.

For the font of the sticky note text, we chose sans-serif fonts such as Helvetica to utilize native fonts used in mobile devices such as the iPad. There are also some little nuances in the UI that provides hints and makes it more intuitive.

The notes can be resized. The resize handle used resembles typical handles seen in Windows and Mac OSX, giving a hint that they can be resized.

We deliberately chose images of a pile of sticky notes for the icons where you drag and drop sticky notes from. This is a replication of real life where you tear and get your sticky notes from a pile.

### Stable & Reliable Sync Mechanism

Our sync mechanism is reasonably stable and reliable even when you use multiple instances of the app on multiple different types of devices.

This is a key feature of our app in helping users to manage their tasks.

### Syncs even if you forget to login

Even if you forget to login before creating data, our sync mechanism is smart enough to transfer and sync those data to your account once you log in.

This lowers the barriers of entry for users to get onboard the app, since they can try it out without any consequences, and then continue with their data when they first log in (create an account on our server database) to the app.

More importantly, it also allows users to try our app any time anywhere once the app has been loaded onto their browser, even if they subsequently lose their internet connection for days or even months.

To sync all these new tasks, you can simply log in on those devices.

### No Sign-up Required

The second possibility is that no sign-up is required to use the app.

### Comfortable View & Easy Scrolling

We wanted users to feel comfortable viewing a sticky notes board on a tablet device, so we designed and made it very easy to scroll around and navigate.

### Responsive Design, Accessible on any device

We designed our app with Responsive Design in mind. Hence our app works regardless of whether the device is Landscape or Portrait, on Desktop or Mobile.