**The scope document.**

**What do I want to build?**

After the weekly touchbase on 02/15, it was determined that my original idea was too big of an app to build it before the end of this month. So, to keep the spirit of building something useful beyond this job, I’ll build a hybrid of ‘daily planner’ and ’to-do’ apps but with features tackling my specific needs.

**What features will it have?**

I’ve been ‘getting inspired’ by other apps this past few days and this is what I like the most:

* A daily recap as soon as the app is opened showing all the things for that day, with a section on top with title ‘but first…’ that shows items part of my daily routine, and urgent manners.
* The ability to create ‘events’, which would be the notes/reminders, and sub-tasks for any event.
* The ability to schedule events if needed, either as a one-off or a recurring one.
* A weekly calendar view.
* The ability to either attach an image to an event, or to doodle something using <canvas> that then turns into an image saved inside the event. Maybe also PDFs and other files.
* A ‘done’ section to provide positive feedback and gamify daily life.

**How much time will it take?**

I’m not that good at determining timeframes but I think the easier features won’t take more than a combined week, maybe with no-so-great styling but working as intended. These include things like the ‘done’ section or the daily recap.

Advanced features like the calendar view or scheduling functions might require from two weeks to a month, depending on how complex the underlying structure becomes. I won’t need to use AWS any time soon but I do need some kind of cold storage, maybe directly in browser using ‘localStorage’ to save on complexity and time.