For our first meeting, we came up with a rough draft for our milestone one.

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Meeting time: Wednesday 5:30

Location: CSEL

<u>Team name</u>: B is the Best

What will our project be on?

We have decided to choose a weekly planner web app as our project:

<u>Description of project</u>: An app that tracks your to do list, goals, events, chores, or anything the user inputs. There will be a ranking system to rank the different things you need to do which adds priority to them. Depending on the priority of the needed task, it will decide if it shows up at the top of the list or the bottom. We can have different columns for different types of things to do for organization. For the front end we will have an organized user interface. There will be a login page so a user can track their data and to do list on a cloud, a main page that shows the stuff that needs to get done, and potentially a settings page to enable/disable some stuff, or even customization features.

Vision statement: Never forget to do anything again. Quick access to daily errands at any time.

<u>Motivation</u>: To be able to easily track your to do's in one easy interface.

<u>Risks</u>: Lack of experience with back end. Most of us have not worked with back end before. Also, maybe some team members do not step up and take responsibility for certain aspects of our product.

<u>Risk mitigation plan</u>: Having good communication through slack will help, and looking at proper tutorials and guides to learn the programming we need to will help us complete our project on time.

Version control: Git

Development method: Agile

Collaboration tool: Slack

<u>Proposed architecture</u>: Back end is nodejs, front end is reactjs, and integration layer will be Apollo/graphql. Integration layer may change.