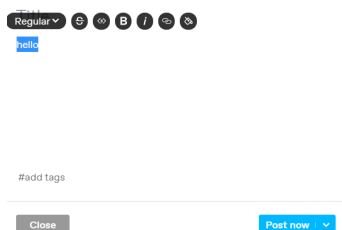**Overarching Decisions:** Our design decisions and why we made them. Many of these bullets will be moved into specs/adrs in ADR format at a later date.

- We want a backend:
  - To store user data
  - To be able to provide a login feature
  - As it's more true to BuJo idea (we organize things for the user; they can step away and come back to the application and their BuJo is the same)
- We chose JSON over a file tree structure
  - A single JSON file for all of a (single) user's entries; each entry is a separate object with content, text family, font size, etc. attributes
  - We should all have experience with it after Lab 4; easier for everyone to be on board with it
- We chose bulleted/list view over calendar view in Monthly Tab
  - Avoid unnecessary work in implementing a calendar
  - The user may not need to add a daily journal entry everyday
- Multiple posts in a day vs one post in a day (for now going with the latter; may implement the former if time allows)
  - Scalable, as of now, we have decided to do one post per day to avoid complication and as we strive for more features, we could try to do multiple posts.
  - We will allow user to edit posts
- Migration is done in the form of a pop-up.
  - Instead of a separate page for migration, the user simply changes the date on any entry (or copies over the body contents to a different entry)
  - If time allows, we will try implementing migration of multiple entries (using checkboxes)
- Visual interface
  - Minimalistic with 2 theme colors
  - Light mode/dark mode
    - Light: White /light blue?
    - Dark: Brown /navy blue?
- Post creation similar to Tumblr:

  - Pop-up editor with buttons to change font, apply boldface/italics/etc., can add tags to a post