

Final App Proposal: To-Do List

I want to create a to-do app that allows users to check off tasks, create tasks, and delete tasks. The benefit for the user is that they are able to track goals and lists of items quickly. The application will be complete with custom Flutter theming so that the app is unique. Moreover, the app has multiple screens from a sign-in page to the actual to-do list. There are various ways a user can manipulate the state in the app – they are able to check off an item, which also crosses out the item that is checked off. Furthermore, they are able to add to the to-do list with an add button and delete items with a delete button.

Value Proposition:

- Check off to-do items
- Add to-do items
- Delete to-do items

Customized UI Interface:

- Custom Flutter theming

Screens:

- Sign-in option
- To-do list items

Manipulate State:

- Check off items
 - Cross out to-do list item that is checked off
- Add a new item to the page with an “Add” button
- Delete to-do items

Benefits to User:

- Allows users to intuitively track to-do list items whether that’s in daily life or monthly goals

Extra:

- If time permits, I will try to integrate Firebase for sign-in authentication and database storage