

Feature List

- Project List
 - Projects
 - To Do items

Sub features

Project List

- overview of projects
- Sort by
 - Date created
 - Priority

Projects

- Date created
 - Priority
 - title
- ← auto created
- ← create
- ← edit
- ← delete

To Do list item

- Checklist
 - Checked
 - Unchecked
 - Description of task
 - Priority
 - due date
- } optional

Component features

- Date created (auto)
 - day/month/year

- Priority

- ① high
 - ② medium
 - ③ Low
- } Sorting

colour based on prio

- ① Red
- ② Yellow
- ③ Green

- checklist

- checked
 - strikethrough item descrip
 - translucent text
 - Green check

- Description of item

- colour coded on prio
 - No prio = default colour
- Fades on checked

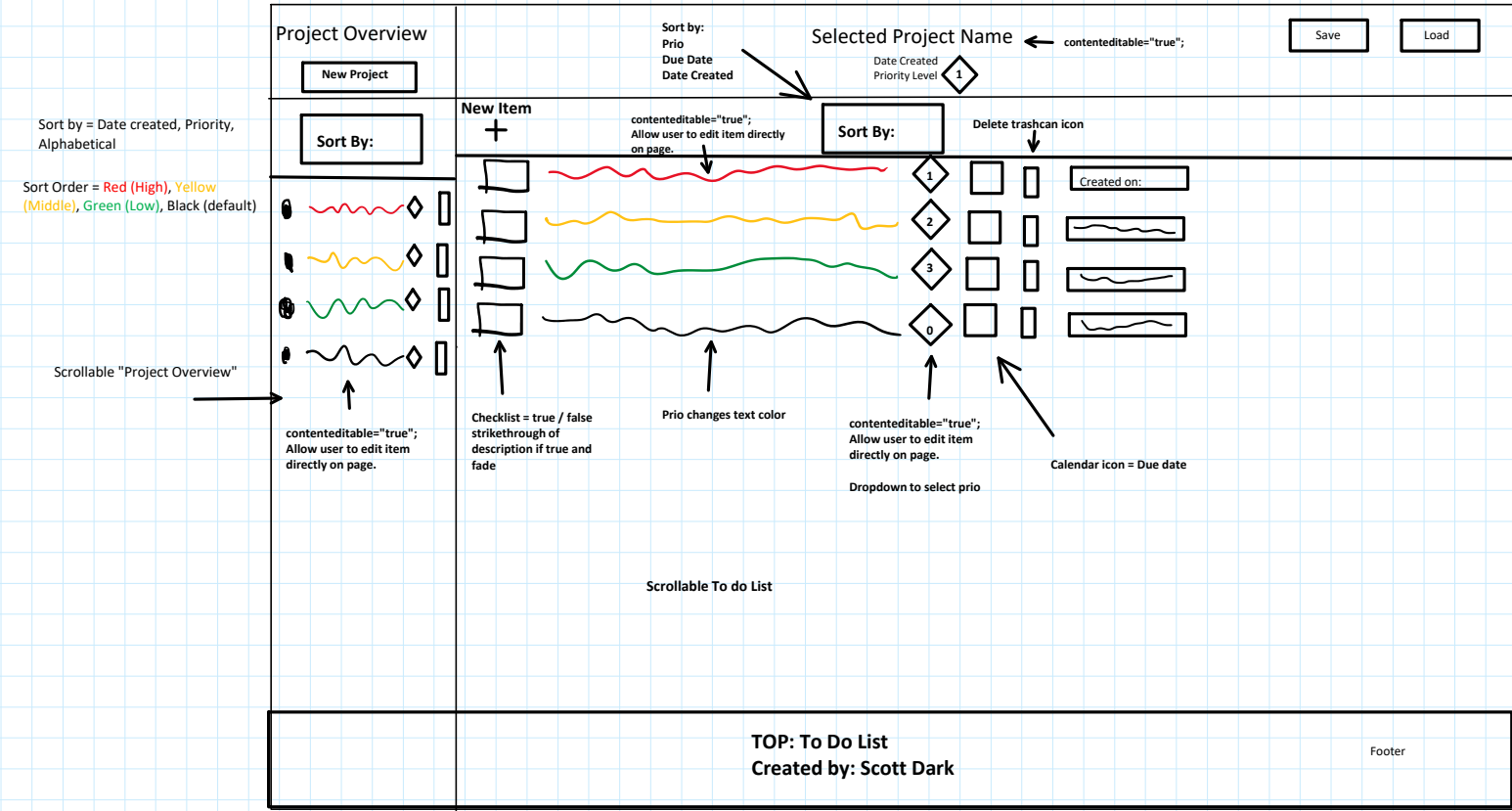
Create, Edit, Delete

- Projects
 - Titles
 - Prio

To Do item

- title/descrip
- Prio
- Due date
- checked / unchecked

Entire content window specific size 40-60% centered horizontally edges fill with nothing to prevent whitespace inside content window



Function tree

Friday, August 11, 2023 1:23 PM

Project Overview Section

Function Name	Description
createProjectButton	Create a button to add a new project
sortProjectsBy	Sort projects by a given criteria (date created, priority, alphabetical)
renderProjectList	Display the list of project names in the project overview section
setProjectPriorityColor	Assign color (red, orange, green, black) based on project priority
createPriorityDropdown	Create a dropdown button for changing project priority
changeProjectPriority	Change the priority of a project when a dropdown option is selected
createDeleteProjectButton	Create a button to delete a project from the project overview
deleteProject	Remove a project from the project list

From <<https://chat.openai.com/c/974e8d6f-1d47-47f3-897a-c0f23a73487>>

Project header and toolbar section

Function Name	Description
displayProjectContents	Display the contents of a project when it's clicked on in the project overview
renderHeaderView	Render the header section containing project name, date created, priority, save button, and load button
renderToolbar	Render the toolbar section containing buttons to add a new item and sort tasks
addItemButton	Create a button to add a new item to the project's task list
sortTasksBy	Sort tasks within the project by a given criteria (priority, due date, date created)
saveProjectButton	Create a button to save the project to the disk
loadProjectButton	Create a button to load a saved project from the disk
updateProjectName	Update the project name in the header section
updateProjectDatePriority	Update the date created and priority in the header section

From <<https://chat.openai.com/c/974e8d6f-1d47-47f3-897a-c0f23a73487>>

Item task Section

Function Name	Description
renderTaskList	Render the task list section where individual tasks will be displayed
createTaskItem	Create an individual task item with a checkbox, description, priority dropdown, due date calendar, delete button
toggleTaskCompletion	Toggle the completion status of a task, applying strikethrough and transparency
updateTaskDescription	Update the description of a task when the user presses "Enter" after editing
updateTaskPriority	Update the priority of a task, changing the color of the description text
setTaskDueDate	Set the due date of a task using the calendar button
deleteTask	Delete a task item from the list
generateDateDiv	Generate a short div with the date in day/month/year format

From <<https://chat.openai.com/c/974e8d6f-1d47-47f3-897a-c0f23a73487>>