

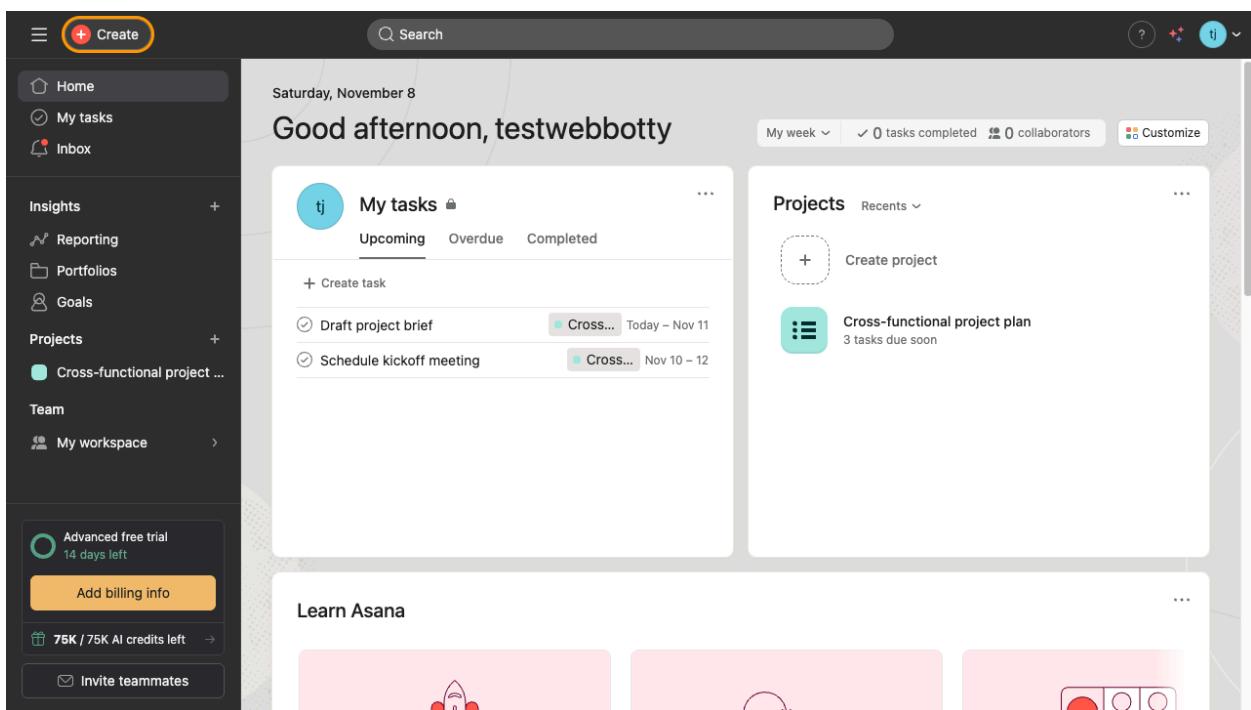
Prompt: “create a new project in asana”

The application opens the app and reads the HTML of the webpage and filters for any key information (e.g. buttons, links, etc.)

The page filtered HTML is input into an LLM along with the prompt and asks the LLM to pick the best option on the current page to move the webpage closer to the final goal state. The create button is the obvious choice.

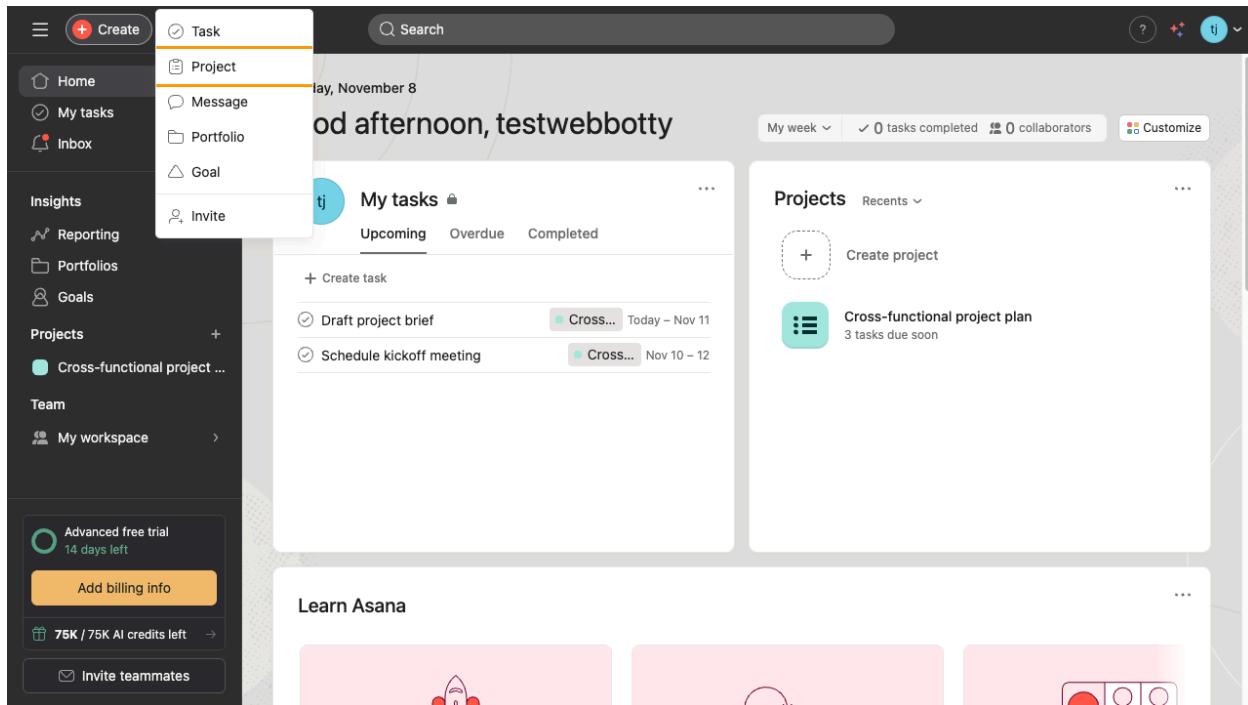
System repeats this process until the final UI state is present.

Screen Shot 1:



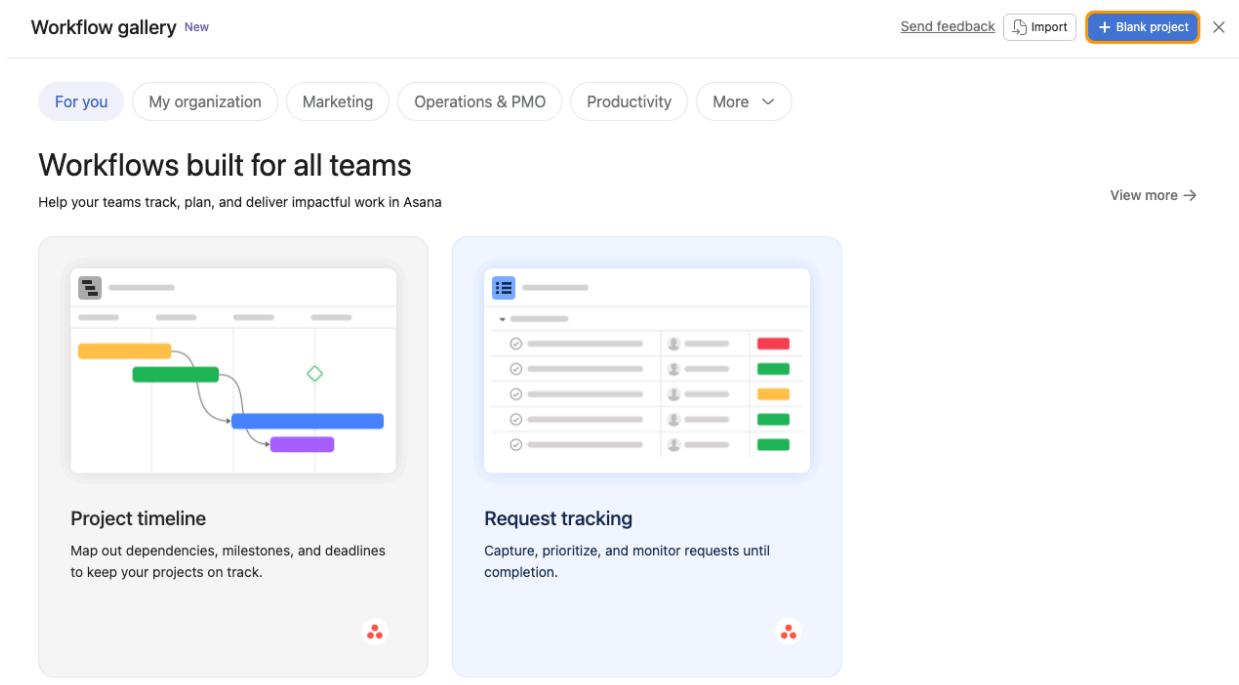
Clicks Create

Screenshot 2:



Notices dropdown in HTML read, prioritizes checking the dropdown first and finds the project.

Screenshot 3:



Notices its not yet created final project.

Screenshot 4:

The image displays two side-by-side screenshots of the Asana application interface.

Left Screenshot (Input Screen):

- Project name:
- Privacy:
- Buttons: and

Right Screenshot (Output Screen):

New Project

Project Name	Owner	Due Date	Status	Color
Project 1	User 1	2024-01-15	In Progress	Red
Project 2	User 2	2024-01-15	Completed	Green
Project 3	User 3	2024-01-15	Completed	Green
Project 4	User 4	2024-01-15	In Progress	Red
Project 5	User 5	2024-01-15	In Progress	Red
Project 6	User 6	2024-01-15	Completed	Green
Project 7	User 7	2024-01-15	Completed	Green
Project 8	User 8	2024-01-15	In Progress	Red
Project 9	User 9	2024-01-15	In Progress	Red
Project 10	User 10	2024-01-15	In Progress	Red

Final state. Finds the new project page.