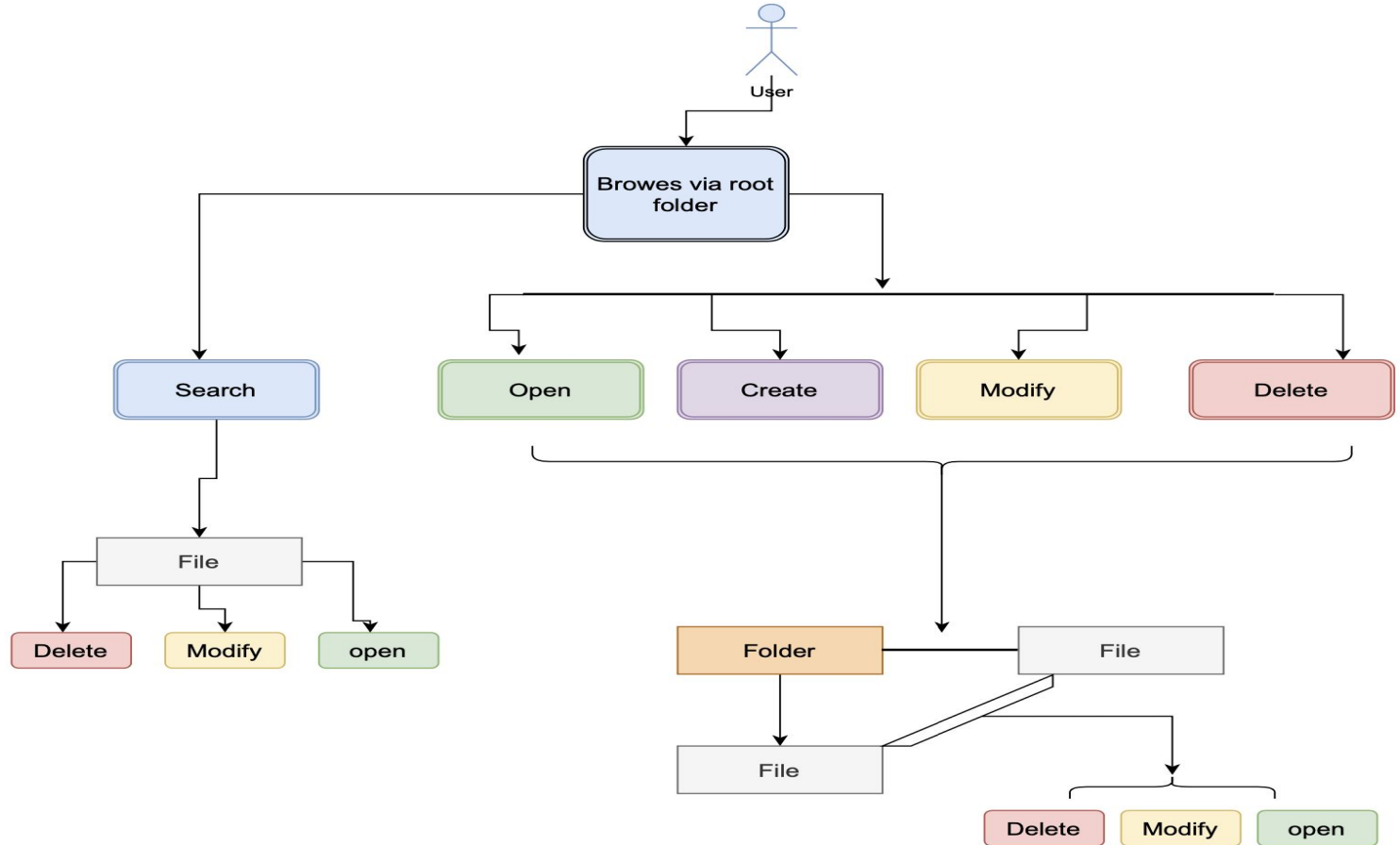




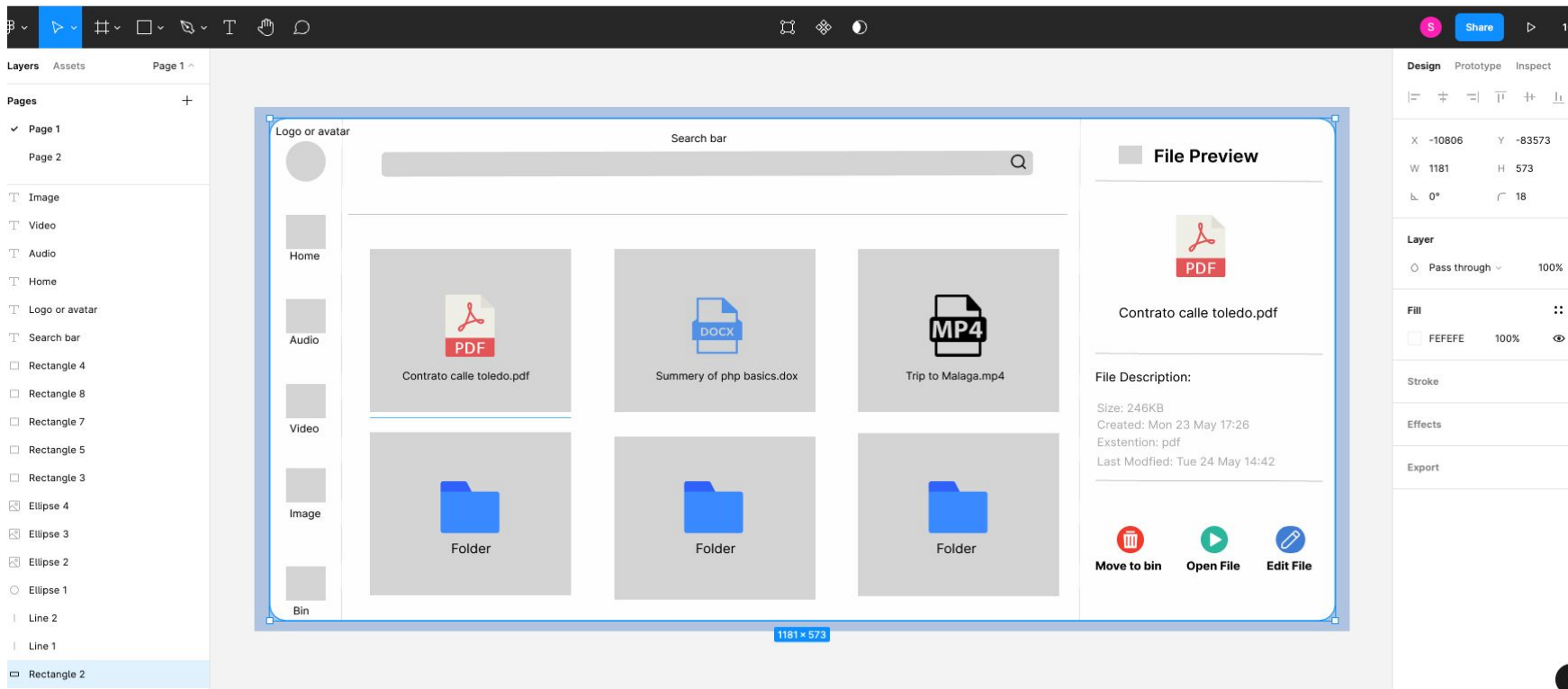
File Manager - PHP

Alejandro Avila y Sefi Cohen

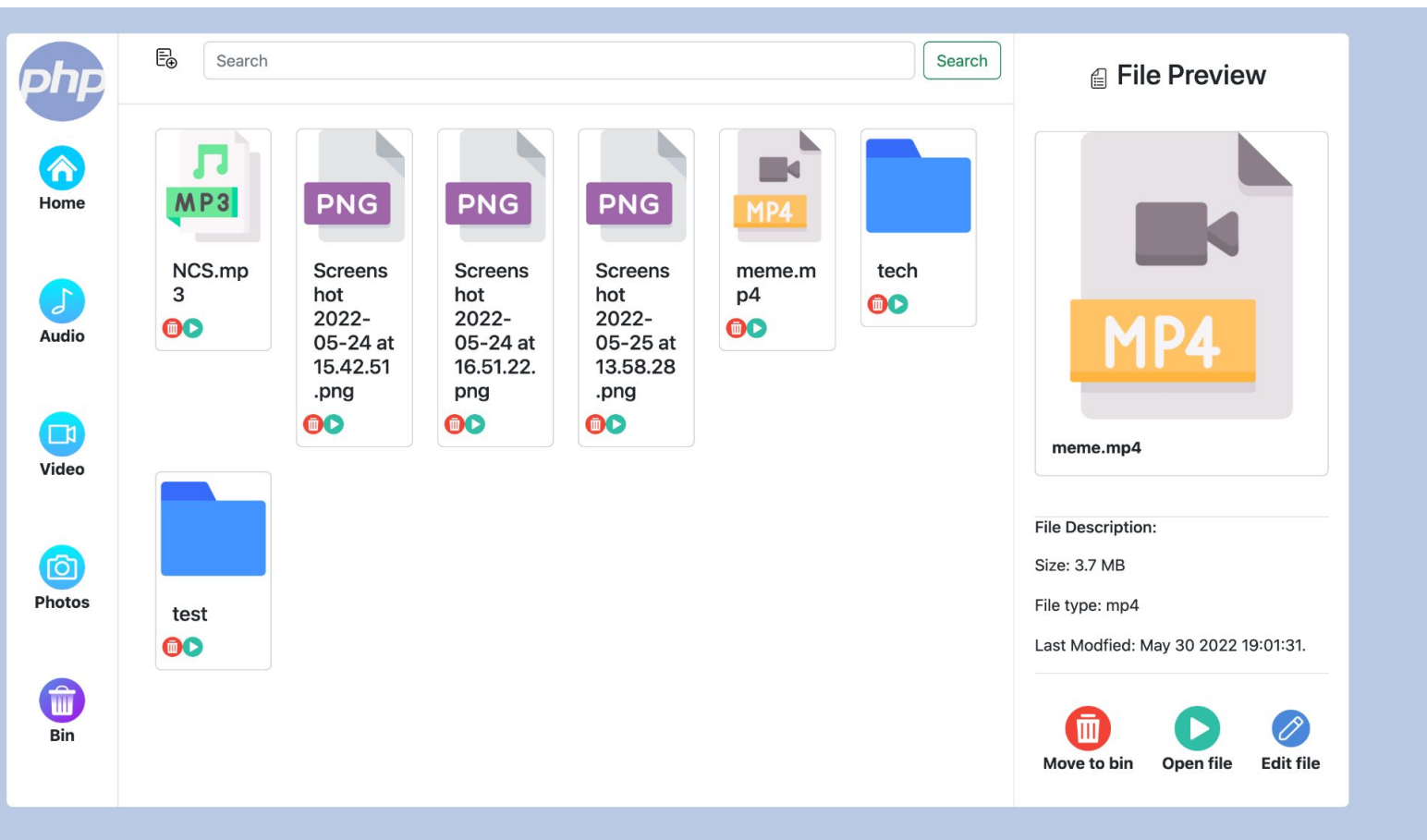
Use case wireframe



Original design in Figma



Final version



Takeaways from this project



1. Deeper use of PHP and its methods.
2. Recursive concept.
3. Working with paths, folders, files and PHP arrays.
4. General use of connecting JS and PHP.



Problems we encountered during the project

1. Browsing folders, from initial path to their children folder
2. Connecting JavaScript events to back to PHP.
3. Deleting folders with its files.

Project management and user stories

Workspace
Main workspace
+ Add
Search
Files Manager - PHP

Files Manager - PHP

Add board description

Main Table | Timeline | + Add View

New Task | Search | Person | Filter | Sort | [Icons]

Last seen [Avatar] | Invite / 2 | Activity | + Add to board | ...

Integrate [Icons] | Automate [Icon]

Requirements

	Person	Status	Date
User can view uploaded images	[Avatar]	Done	
User can upload files to a folder	[Avatar]		
User can see the icon the corresponds with the file extension	[Avatar]	Done	
User can search folders and files by name (file extension included in search results)	[Avatar]	Done	
User can recieve information regarding a specific file or a folder (when created, last modified, size and type) - If it is less than 1 MB show KB, otherwise show MB	[Avatar]	Done	
User can play uploaded video	[Avatar]	Done	
User can play uploaded music	[Avatar]	Done	
User can navigate through the inital path - root folder is the upper limit	[Avatar]	Done	
User can create, modify and delete folders	[Avatar]	Done	
User can browse through folders via root path (from the main folder)	[Avatar]	Done	
+ Add Task			

Design the project structure

	Person	Status	Date
Creating a use case diagram for file manager	[Avatar]	Done	May 24
Design the project structure of the app	[Avatar]	Done	May 24
+ Add Task			

Extra requierments

	Person	Status	Date
User can see the information of csv file on the screen	[Avatar]		
User can drag files between folders	[Avatar]		
User will have a bin folder which can be emptied upon	[Avatar]		
+ Add Task			