Filesystem explorer

Creators:
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Wireframes

First draft

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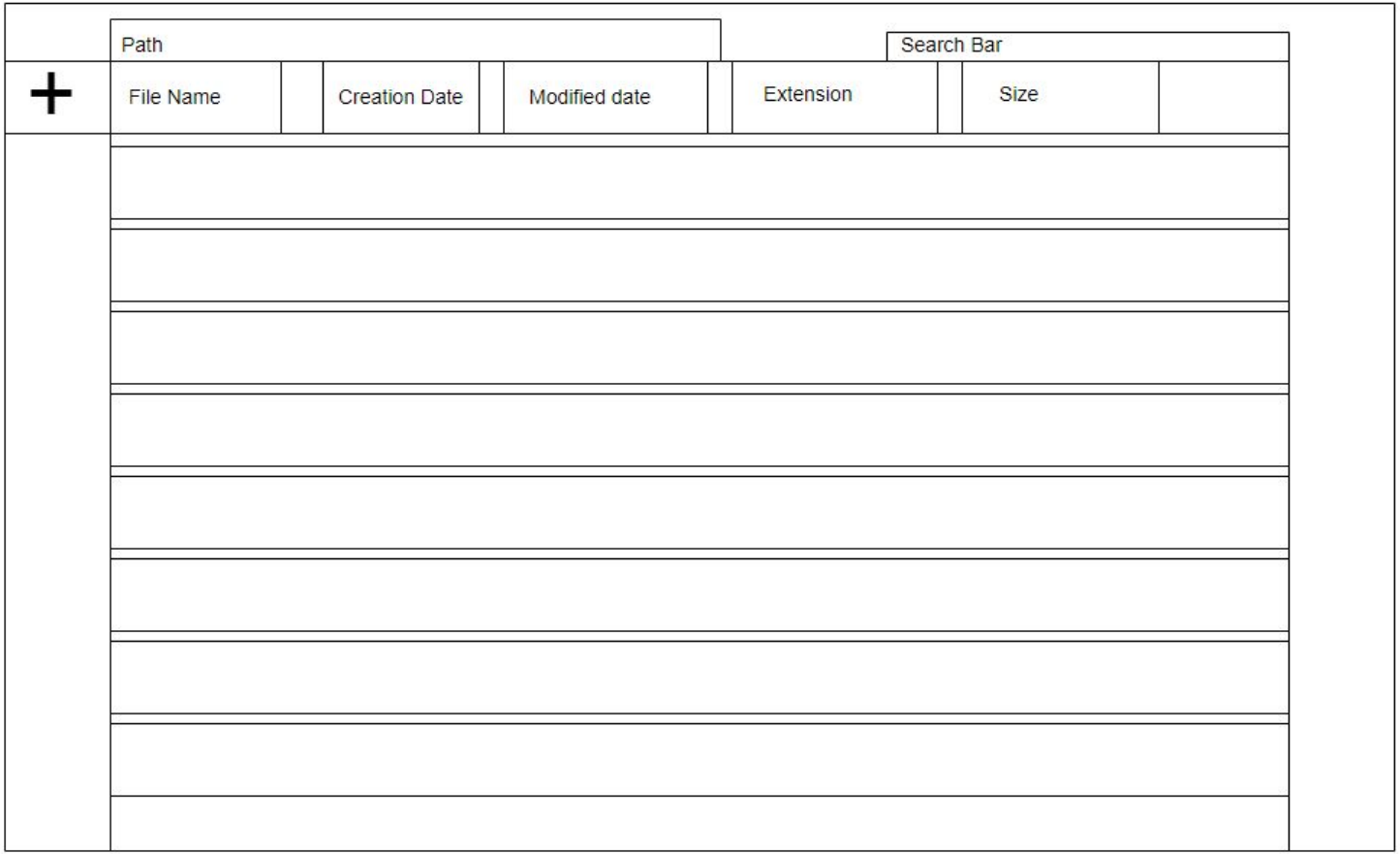
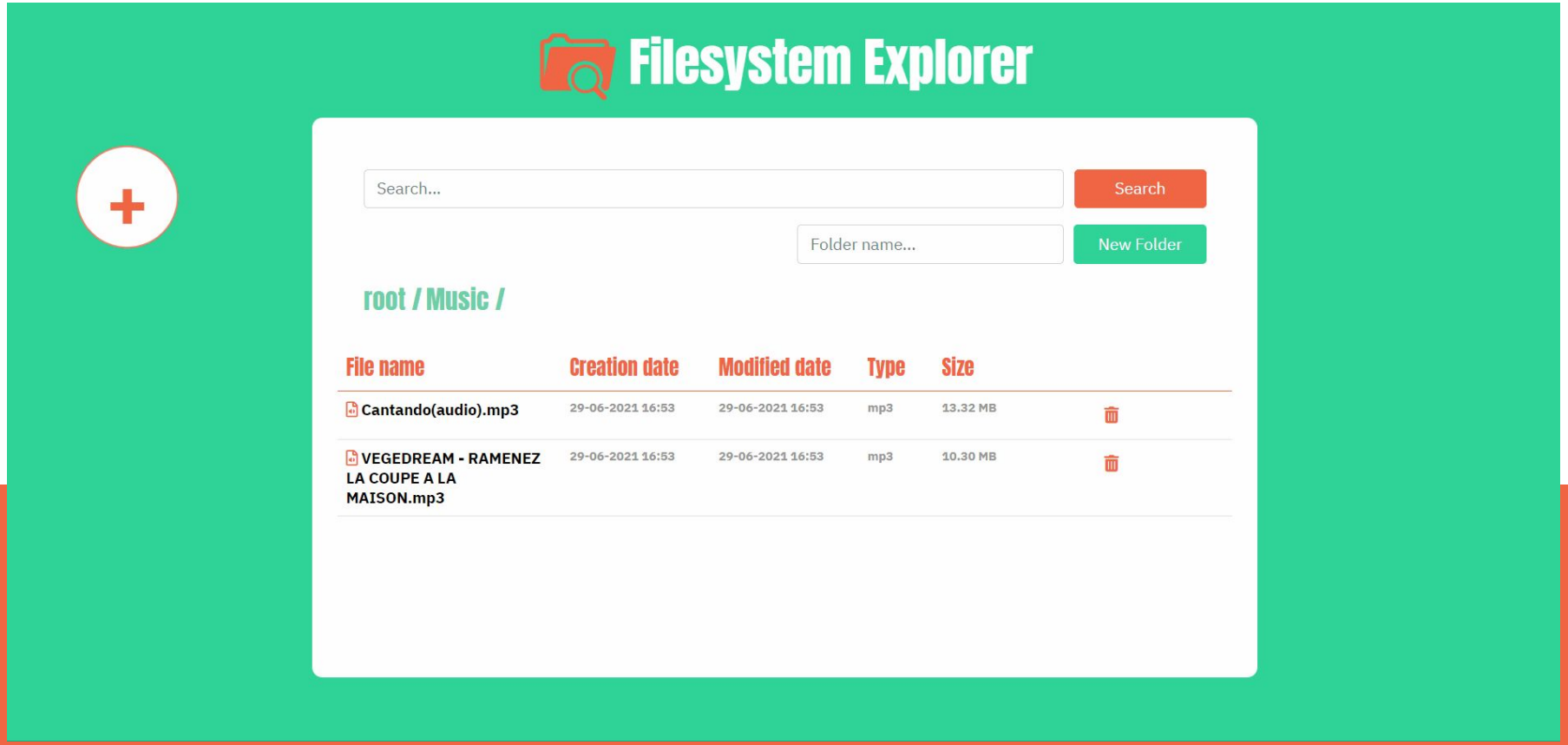


Final design



REQUIREMENTS

- Create, modify and delete directories
- Browse through directories
- Navigate through the initial path
- Upload files
- Files/directories information
- Show icon of files
- View uploaded images
- Play uploaded videos
- Play uploaded audios
- Search files and directories

Project diagram

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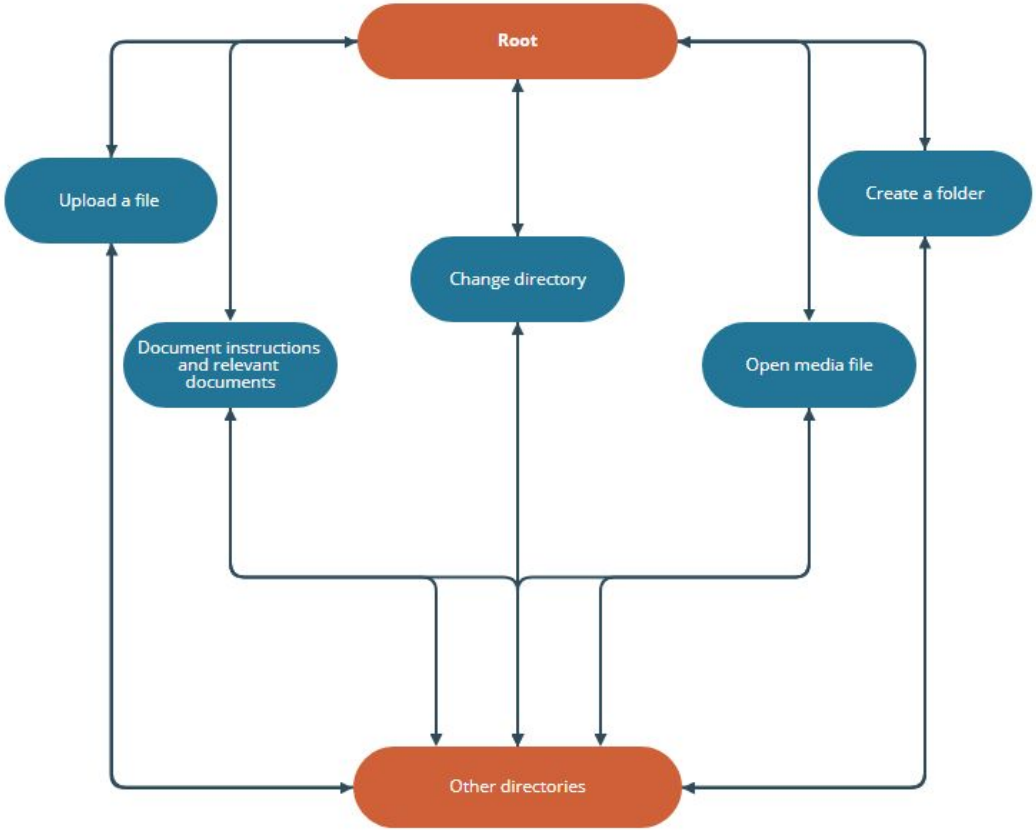

INCIDENTS

UNFINISHED WORK
FRIDAY EVENING
PERFECT! I'LL FINISH THIS ON MONDAY
MONDAY MORNING...
WHAT DOES THIS MEAN!?!?
MONKEYUSER.COM

- Issues with the slash “/”,”\” direction in root directories
- Issue setting source to view videos dynamically
- Styling Input type ‘file’
- Issue getting data by javascript to use it in method post & get php through a modal
- Issue setting navigation bar between directories

Lessons learned

- Structure in PHP of multiple files.
- Using PHP SESSION variable.
- Uploading, creating, editing, deleting files & folders using PHP functions.
- Creating a bundle PHP environment(sass,bootstrap).
- The use of HTML,CSS,JavaScript & PHP together.
- GET & POST method in multiple files.
- Be able to modify special characters in PHP.
- A variation of methods proper to PHP.
- Getting a dynamic route for all users.
- Searching files and directories using PHP