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CIT 281

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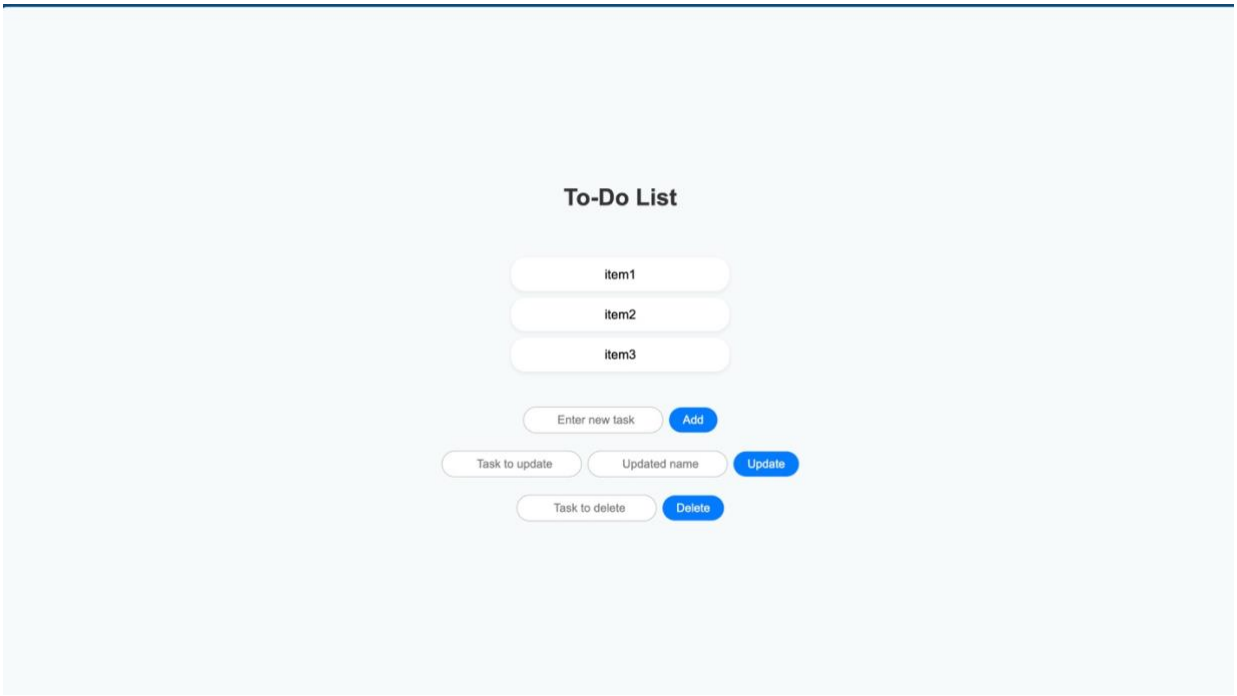
Project 6 – Description

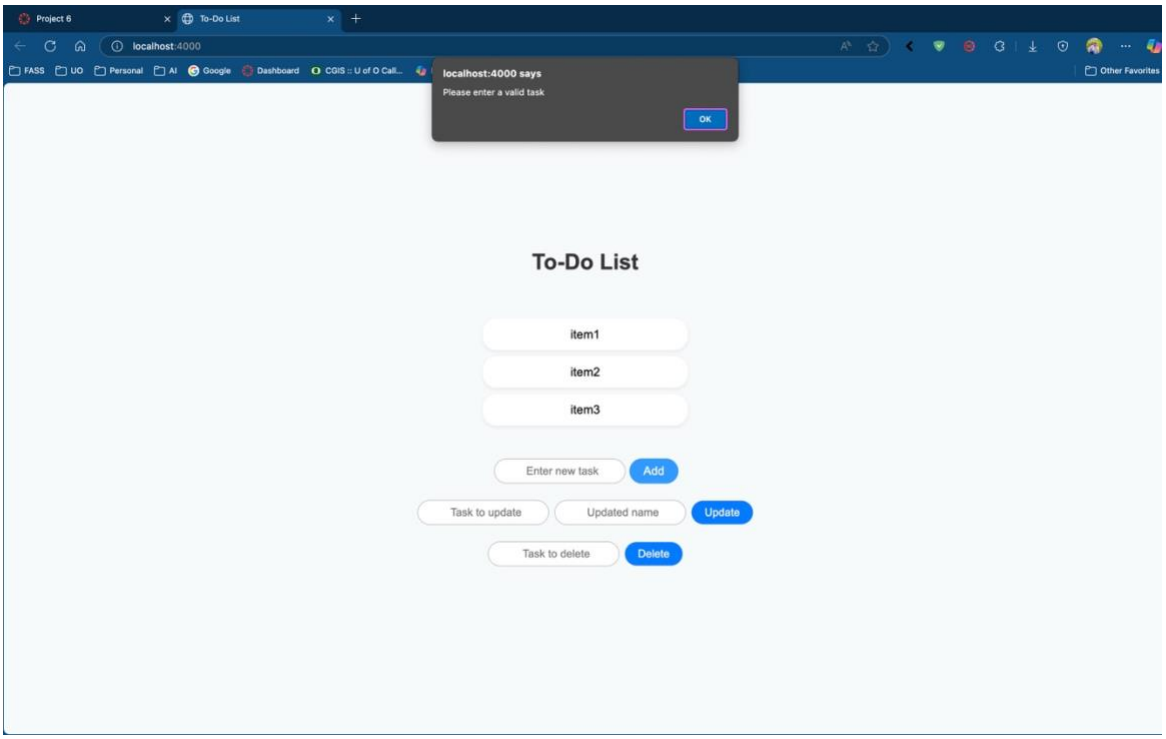
My project is a simple to-do list. The user has the ability to add, modify, and delete items on the to-do list which is displayed on the webpage. The list updates dynamically based on the operation they perform. I tested this first in the console and then connected it to a webpage and stylesheet.

AI Use:

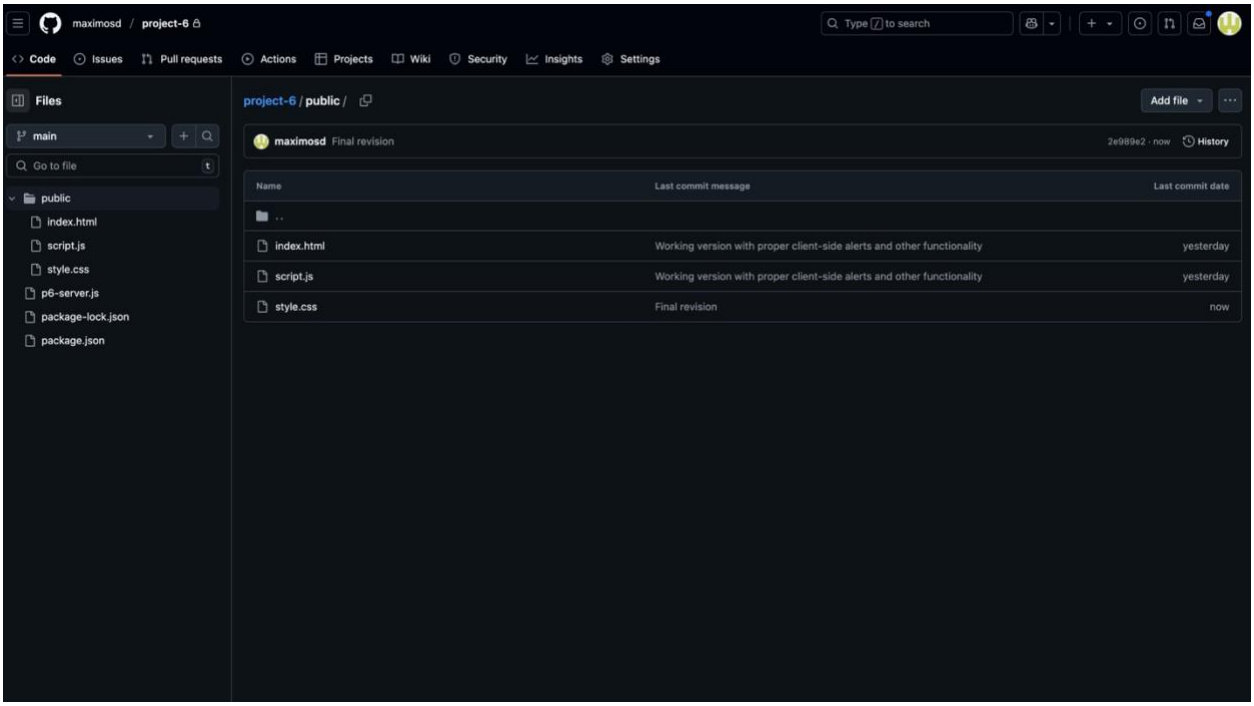
I began the project by asking ChatGPT what kind of project would fit the requirements. It gave me a few and I settled on the to-do list. Copilot was used intermittently throughout building the server to help with small syntax questions such as == vs ===. I also had it scan for errors, many of which were caused by a “;” at the end of a line when there shouldn’t have been one. After completing the server, I had copilot build the webpage and style it. I gave it instructions on what I wanted it to look like and it determined the best way to go about that.

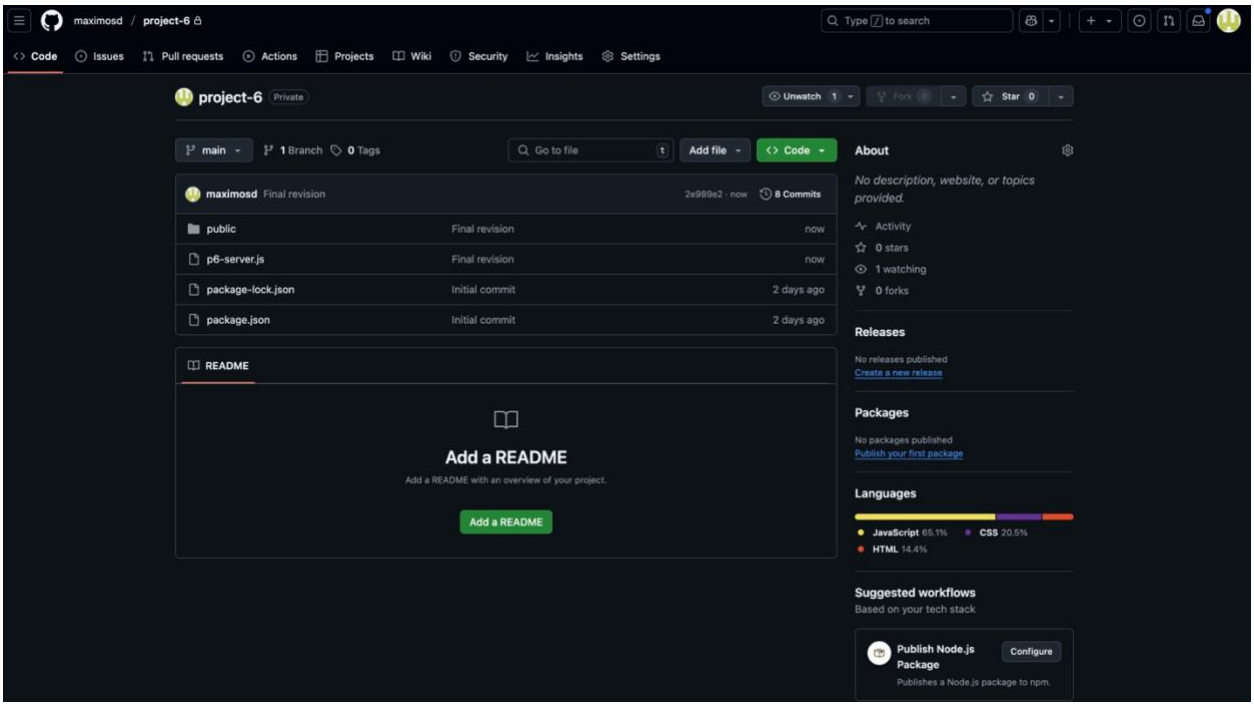
Images:






```
maximostowers-dewolfe@Maximos-MacBook-Air-8 281 % cd p6
maximostowers-dewolfe@Maximos-MacBook-Air-8 p6 % cd proj*
maximostowers-dewolfe@Maximos-MacBook-Air-8 project-6 % nodemon p6-s*
[nodemon] 3.1.10
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,cjs,json
[nodemon] starting `node p6-server.js`
Server is running on: http://localhost:4000
[]
Added item1 to the list!
[ 'item1' ]
Added item2 to the list!
[ 'item1', 'item2' ]
Added item3 to the list!
[ 'item1', 'item2', 'item3' ]
Added item5 to the list!
[ 'item1', 'item2', 'item3', 'item5' ]
Changed: item5 to item4
[ 'item1', 'item2', 'item3', 'item4' ]
Deleted: item4
[ 'item1', 'item2', 'item3' ]
```


maximosd / project-6
Type / to search
Code
Issues
Pull requests
Actions
Projects
Wiki
Security
Insights
Settings
Files
main
Go to file
public
index.html
script.js
style.css
p6-server.js
package-lock.json
package.json
project-6 / public /
Add file
maximosd Final revision
2e989e2 · now
History
Name
Last commit message
Last commit date
index.html
Working version with proper client-side alerts and other functionality
yesterday
script.js
Working version with proper client-side alerts and other functionality
yesterday
style.css
Final revision
now


maximosd / project-6
Type / to search
Code
Issues
Pull requests
Actions
Projects
Wiki
Security
Insights
Settings
project-6
Private
Unwatch 1
Fork 0
Star 0
main
1 Branch
0 Tags
Go to file
Add file
Code
maximosd Final revision
2e989e2 · now
8 Commits
public
Final revision
now
p6-server.js
Final revision
now
package-lock.json
Initial commit
2 days ago
package.json
Initial commit
2 days ago
README
Add a README
Add a README with an overview of your project.
Add a README
About
No description, website, or topics provided.
Activity
0 stars
1 watching
0 forks
Releases
No releases published
Create a new release
Packages
No packages published
Publish your first package
Languages
JavaScript 65.1%
CSS 20.5%
HTML 14.4%
Suggested workflows
Based on your tech stack
Publish Node.js Package
Configure
Publishes a Node.js package to npm.