

Team RaccoonBytes

Progress Report Week 10



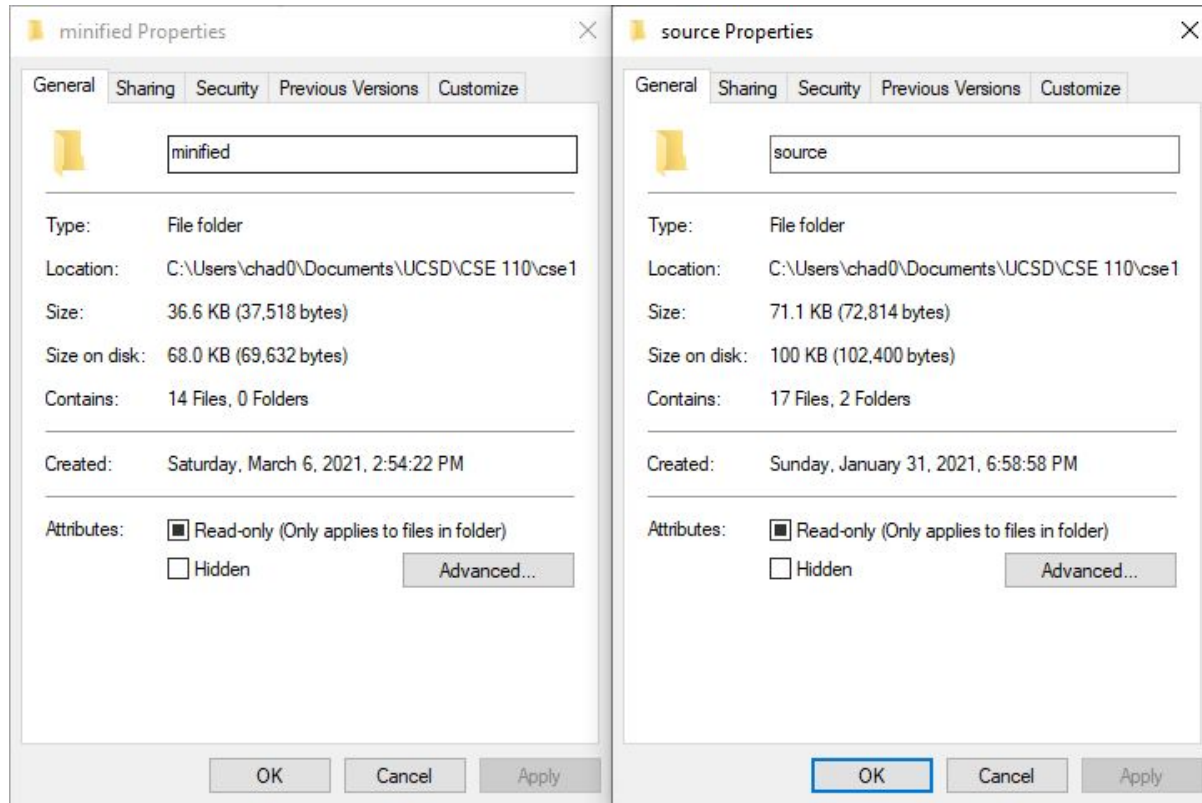
Sprint Review

- Finished refactoring
- Implemented Minification
- Started testing task list page and timer page with Jest and Cypress
- Discussed handling edge cases for multi-page app

Refactoring

- Finished refactoring task-list and task-items
- task-list
 - Fully independent class that does not depend on other js files.
 - Maintains (edit/delete/play items)
 - Acts as the task-list curator
- task-item
 - Fully independent task just like task-item
 - Events for modal are set in task-list

Auto Minification



Testing

- JEST

- Finally figured out how to test event functions
- Working toward coverage and then edge cases

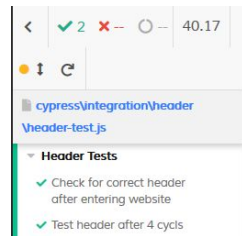
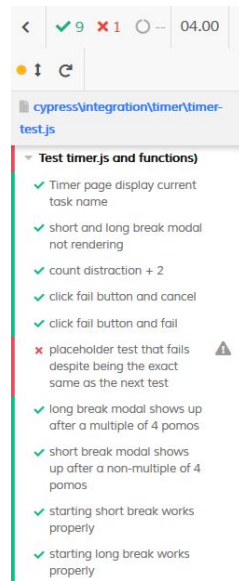
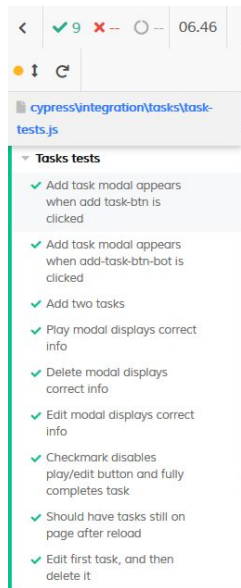
- Cypress

- Working on multiple cypress tests for each component
- Add more edge case testing
- Will eventually implement a single cypress test to fully encompass testing

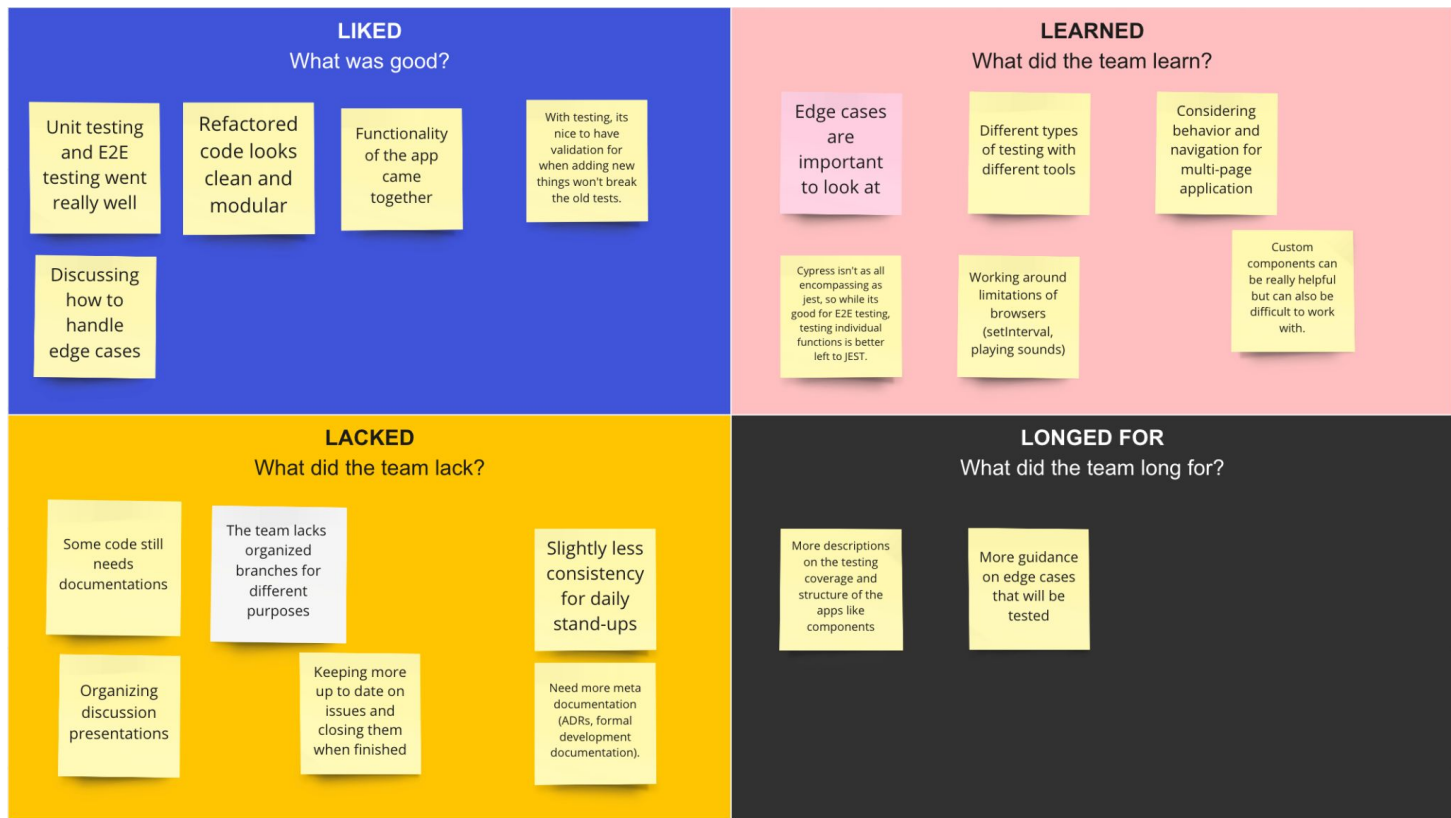
```
PASS tests /header.test.js
PASS tests /task-item.test.js
PASS tests /task.test.js
```

File	% Stmts	% Branch	% Funcs	% Lines
All files	100	90.91	100	100
header-comp.js	100	83.33	100	100
task-item.js	100	97.22	100	100
task.js	100	83.33	100	100

```
Test Suites: 3 passed, 3 total
Tests: 43 passed, 43 total
Snapshots: 0 total
Time: 2.039 s
```



Retrospective



To-do

- Merge different branches
- Handle edge cases for navigating between pages/states
- Implement stats page
- Finish writing tests
- Add more comprehensive documentation