

A modern kitchen with white cabinetry, a stainless steel double oven, a black cooktop, and a white countertop. A large white island with a marble top is in the foreground. The background shows a window with blinds and a hanging light fixture.

O/N

Organizer Notifier

A communications tool to keep multiple departments on the same page.

A simple checklist form, consisting of the multiple components of various projects, in one easy space that when filled out is sent to multiple recipients with a click.

- Utilizing MailJS API, Google Maps Places API, the tailwinds CSS framework this application allows a trim and cabinet shop to communicate the location and project progress with the billing, installation, and delivery departments all at once with a click of the button.
- The motivation for this project came from my personal experience in the carpentry trade, where on multiple occasions a job would be revisited unnecessarily several times for work that could have been completed with only one to two trips. Whether it is miscommunications from the shop on what aspects of a project is completed, or items left in the wrong area and forgotten while loading. It became a motivation to simplify the responsibility of the shop using a checklist with multiple recipients to minimize these redundancies.
- As a field carpenter, I want to make it to a job with all of the necessary components so that I am able to complete the work in the fewest amount of visits possible.

- We utilized MailJS API, Google Maps Places API, Tailwinds CSS Framework, Javascript, HTML, and CSS.
- Lepeng: MailJS API, Javascript Nic Verdi: CSS
- Bryce P: CSS Framework Jean: HTML
- Scott: Google Maps API, JS, HTML.
- Challenges: Collaborating on Github, API's and keys functioning correctly.
- Successes: Group communication, division of labor, and collaboration.

ORGANIZER NOTIFIER

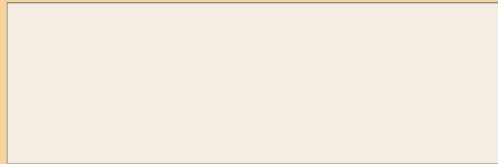
Project Name:

Project Address:

Latitude:

Longitude:

- ☐ Cabinets ☐ Doors ☐ Drawers ☐ Drawer Fronts ☐ Handles
- ☐ Toe Kick ☐ Toe Skin ☐ Filler ☐ Counter Top ☐ Drawer Slides
- ☐ Rubber Backers ☐ Spacers ☐ Hinges ☐ Hinge Plates ☐ Finish Paint/Stain



Submit





Directions for Future Development

For future development:

Including additional project fields so that more than one project can be processed on a single sheet.

Map function.

Address populating in the email field.

Links

- **Deployed: <https://smazariego.github.io/Project-Organizer-Notifier/>**
- **GitHub repo: <https://github.com/SMazariego/Project-Organizer-Notifier>**