

Resources for 6.1040 Final Project

Concept Design Tutorials

- [Tutorials | The Essence of Software](#)

Git Workflow

- [Git Branches](#) and [Squash-Rebase-Workflow](#)

Stylings / Visual Design

- [Bootstrap \(CSS\)](#)
- [BootstrapVue](#)
- [MaterialDesignVue](#)
- [SemanticUIVue](#)
- [Vuetify](#)
- [Flexbox](#) (learn through [game](#))
- [Grid](#) (learn through [game](#))

Webhooks

- [Socket.IO](#) (works with Heroku)

Map Resources

- [Leaflet](#)
- [Mapbox](#)
- [Vue Map](#)
- [Google Places API](#)
- [Node Geocoder](#)

Vue Helpers

- [Vuex](#) (and [recitation notes](#))
- [Awesome Things Related to Vue](#)
- [Vue devtools](#)
 - [Vue devtools for Chrome](#)
- [Vue State Management](#) / [Vuex](#)
- [TypeScript](#)
- [Vue Sockets](#) (useful for apps like chat)
- [Vue Router](#) (and [recitation notes](#))
-

DB

- [MongoDB](#) ← recommended

- [PostgreSQL \(sample app with deployment instructions\)](#)
- [MySQL](#)

JavaScript

- [MDN JavaScript Documentation & Tutorials](#) - Popular documentation and helpful tutorials for JavaScript.
- [MDN Web Docs](#) - Resources, Documentation, and Tutorials for major technologies of the web (JavaScript, CSS, HTML, DOM, HTTP, and more).
- [Interactive 6170 JS Slides](#) - A set of interactive lesson slides to get you up and running with JavaScript. Navigate left and right through the slides, and down through examples and exercises that you can execute in line.