

Summary and Other Options



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VENoM Stack Options



Vue.js



Express.js



Node.js



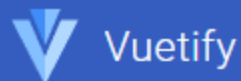
Mongoose for MongoDB





Alternative Libraries





Documentation



Store



Ecosystem



Support



1.0.19



Material Design Component Framework

GET STARTED



GITHUB

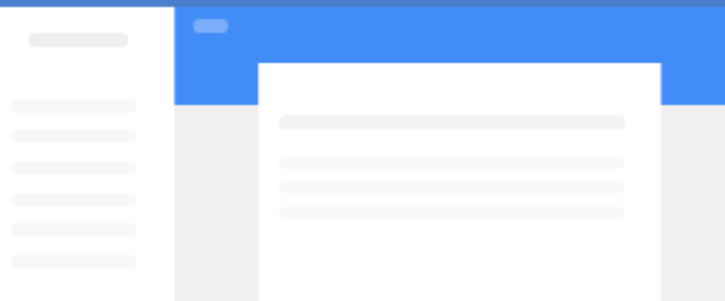


GET HELP



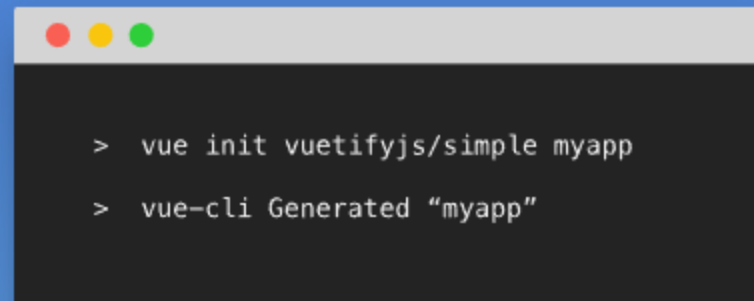
Vibrant Community

When you run into a roadblock, you need assistance right away. Vuetify offers chat support in our growing



Semantic Material Components

Be prepared for an armada of specialized components at your disposal. With over 90 in total, there is a solution



Ready-Made Project Scaffolding

Vuetify comes ready to go with 8 pre-made vue-cli templates. From simple html to full-blown SPA you are

Bootstrap + Vue

Build responsive, mobile-first projects on the web using Vue.js and the world's most popular front-end CSS library — Bootstrap V4.

Bootstrap-Vue provides one of the most comprehensive implementations of **Bootstrap V4** components and grid system available for Vue.js 2.4+, complete with extensive and automated WAI-ARIA accessibility markup.

Bootstrap 4 is the world's most popular framework for building responsive, mobile-first sites.

Vue.js (pronounced /vjuː, like view) is a progressive framework for building user interfaces.



[Get started](#)

[Github](#)

Vue.js UI Component Libraries

Vuetify

Vue Material

Bootstrap-Vue

Element

Buefy

Vux

- Mobile apps



Share your code. npm Orgs help your team discover, share, and reuse code. [Create a free org »](#)

axios

0.18.0 • Public • Published 4 months ago

Readme

2 Dependencies

8,700 Dependents

37 Versions

axios

npm v0.18.0

build failing

coverage 94%

downloads 7M/month

chat on gitter

code helpers 25

Promise based HTTP client for the browser and node.js

Features

- Make **XMLHttpRequests** from the browser
- Make **http** requests from node.js

install

```
> npm i axios
```

weekly downloads

1,247,078



version

0.18.0

license

MIT

open issues

pull requests

Fetch API

🌐 Languages

✎ Edit



Jump to: [Concepts and usage](#) [Fetch Interfaces](#) [Fetch mixin](#) [Specifications](#) [Browser compatibility](#) [See also](#)

Web technology for developers >
Web APIs > Fetch API

Related Topics

Fetch API

▾ Guides

- Cross-global fetch usage
- Fetch basic concepts
- Using Fetch

▾ Interfaces

- Body
- Headers
- Request

The Fetch API provides an interface for fetching resources (including across the network). It will seem familiar to anyone who has used `XMLHttpRequest`, but the new API provides a more powerful and flexible feature set.

Concepts and usage

Fetch provides a generic definition of `Request` and `Response` objects (and other things involved with network requests). This will allow them to be used wherever they are needed in the future, whether it's for service workers, Cache API and other similar things that handle or modify requests and responses, or any kind of use case that might require you to generate your own responses programmatically.

Jump to: [Headers](#) [Response objects](#) [Body](#) [Feature detection](#) [Polyfill](#) [Specifications](#) [Browser compatibility](#) [See also](#)

[Web APIs](#) > [Fetch API](#) > [Using Fetch](#)

Fetch API

▼ Guides

Fetch basic concepts

Using Fetch

▼ Interfaces

Body

Headers

Request

Response

▼ Methods

WindowOrWorkerGlobalScope.fetch()

The **Fetch API** provides a JavaScript interface for accessing and manipulating parts of the HTTP pipeline, such as requests and responses. It also provides a global `fetch()` method that provides an easy, logical way to fetch resources asynchronously across the network.

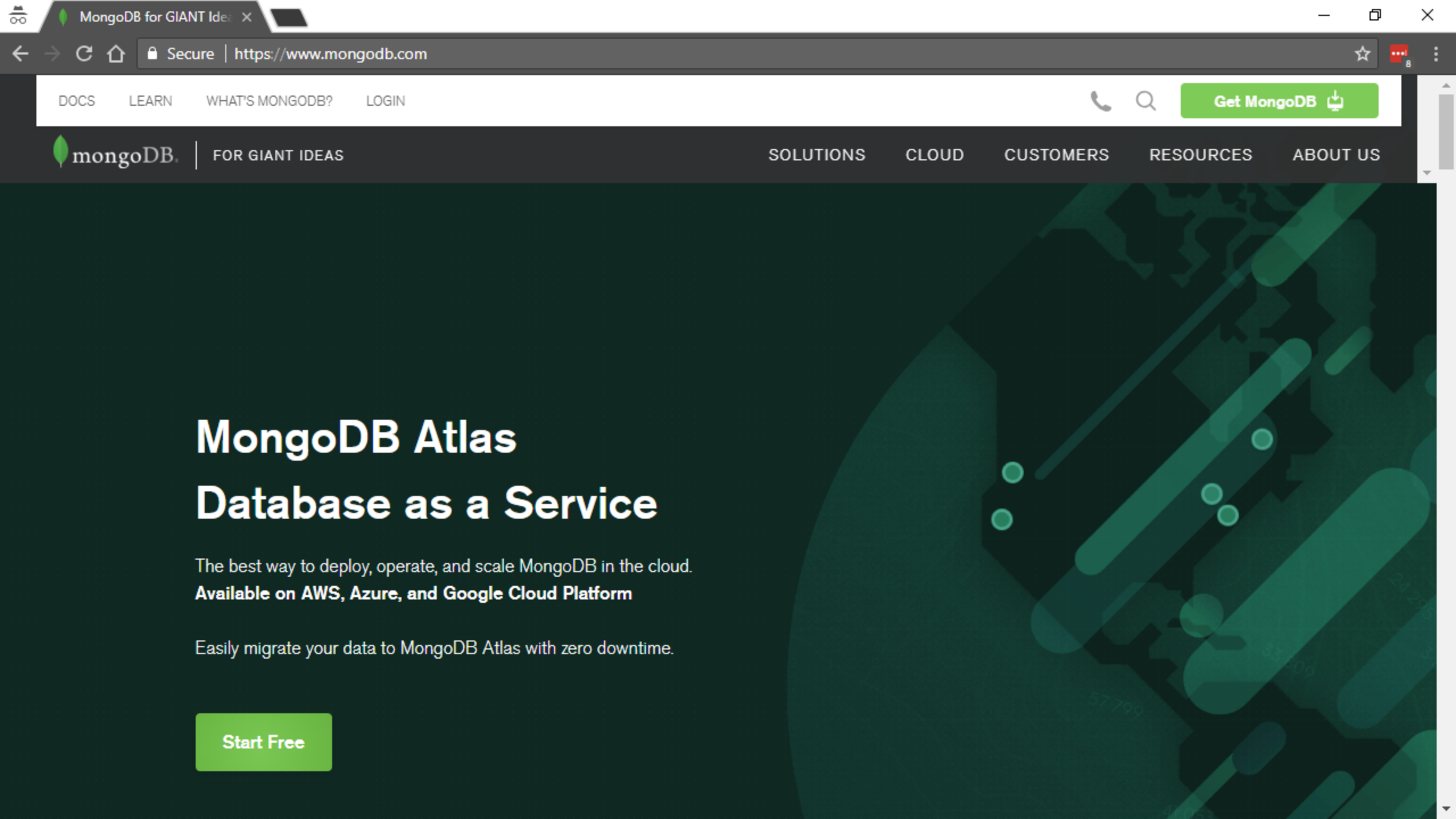
This kind of functionality was previously achieved using `XMLHttpRequest`. Fetch provides a better alternative that can be easily used by other technologies such as `Service Workers`. Fetch also provides a single logical place to define other HTTP-related concepts such as CORS and extensions to HTTP.

The `fetch` specification differs from `jQuery.ajax()` in two main ways:

- The Promise returned from `fetch()` **won't reject on HTTP error status** even if the response is an HTTP 404 or 500. Instead, it will resolve normally (with `ok` status set to false), and it will only reject on network failure or if anything prevented the request from completing.
- By default, `fetch` **won't send or receive any cookies** from the server, resulting in

Database Options





MongoDB Atlas


Database as a Service

The best way to deploy, operate, and scale MongoDB in the cloud.
Available on AWS, Azure, and Google Cloud Platform

Easily migrate your data to MongoDB Atlas with zero downtime.

Start Free



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[GET STARTED](#)

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Examples 2.x

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Firebase + Validation Example

This example uses [Firebase](#) as the data persistence backend and syncs between clients in real time (you can try opening it in multiple browser tabs). In addition, it performs instant validation using computed properties and triggers CSS transitions when adding/removing items.

[Result](#)
[HTML](#)
[JavaScript](#)
[CSS](#)

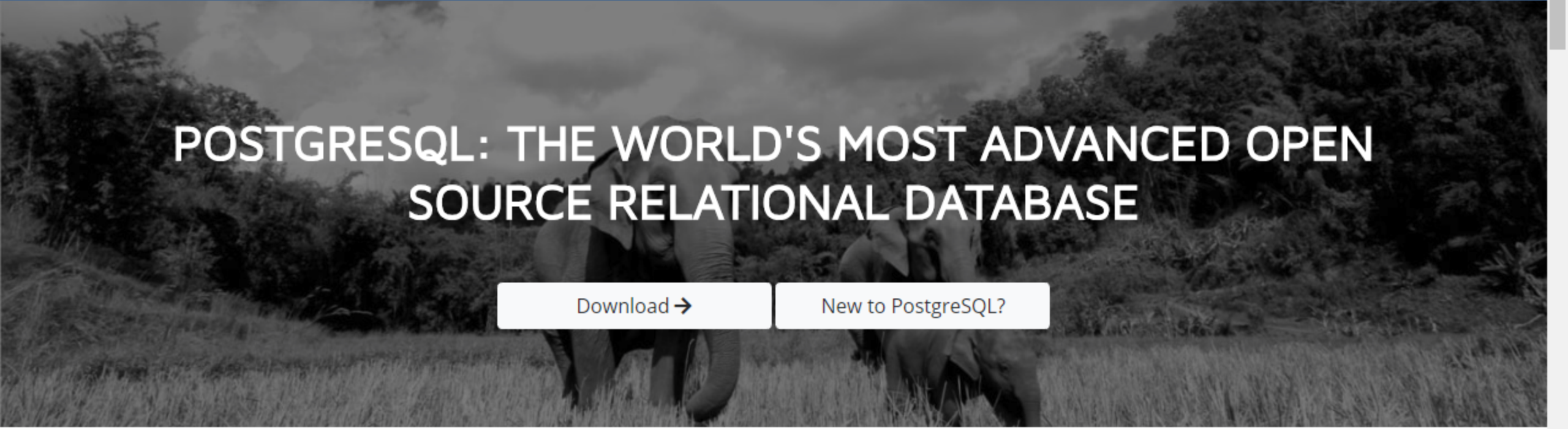
[Edit in JSFiddle](#)

tjones - tjones@example.com X

tjones - tjones@gmail.com X

Name cannot be empty.
 Please provide a valid email address.

24th May 2018: PostgreSQL 11 Beta 1 Released!



Download →

New to PostgreSQL?



NEW TO POSTGRESQL?



LATEST RELEASES

PostgreSQL is a powerful, open source object-relational database system with over 20 years of active development that has earned it a

2018-05-24 - PostgreSQL 11 Beta 1 Released! The PostgreSQL Global Development Group announces that the [first beta release of](#)

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Sequelize

build passing downloads 617k/month npm v4.37.10

Sequelize is a promise-based ORM for Node.js v4 and up. It supports the dialects PostgreSQL, MySQL, SQLite and MSSQL and features solid transaction support, relations, read replication and more.

Example usage

```
const Sequelize = require('sequelize');
const sequelize = new Sequelize('database', 'username', 'password', {
  host: 'localhost',
  dialect: 'mysql' | 'sqlite' | 'postgres' | 'mssql',

  pool: {
```

What Now?



Download the source code

Take the demo project to the next level

- Add in functionality to the left menu
- Use bcrypt.js to protect transaction data

Consider re-working the demo using the new vue-cli 3

Never stop learning and exploring!

