

# Admin Vision PRO

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Vision is a PRO web application built on the latest bootstrap 4 framework with tons of pages and UI elements. With a variety of layouts and application samples Vision provides a good fast UI for starting your next web application development.

This Bootstrap 4 Admin Dashboard can be used for any SASS projects such as School/Universities, Shop/Retail, Financial/Reporting, Social Media, Projects or Ticketing System.

The design follows spacing and typography best practices and we also made our source code super clean/indented and easy to understand.

All images & assets from the preview are included with the package.

Left-to-Right (dir="ltr") and Right-to-Left (dir="rtl") versions are available with just a simple 3 word "dir" switch.

## Features & Highlights

- Bootstrap 4 Framework
- 4+ Layouts
- Dark-Light Sidebar
- Dark-Light Navbar
- Right-To-Left Version
- Multiple Form Options
- 100% Fully Responsive
- SASS Files Included
- Cross-Browsers Compatibility
- Charts - Various Examples
- 900+ Icons Included

## Vendor/Plugins

- bootstrap 4
- jquery
- popper.js
- fullcalendar
- moment
- chart.js
- select2
- bootstrap-datepicker
- bootstrap-switch
- morris.js
- summernote
- dragula
- jquery-ui-dist
- datatables.net
- material-icons

- dom-factory
- material-design-kit
- simplebar

Your purchase includes 6 months of support (with extras available) and free updates.

## Browser support

Vision works on the last two versions of every major browser. Specifically, we test on Chrome, Firefox, Safari on Mac, Safari on iOS, IE11.

## Running the demos

Preview [Vision PRO](#) online.

### Precompiled files

You can find the precompiled HTML, CSS and JavaScript files from our online demo in the `dist/` directory of the downloaded package.

You can open the precompiled demo from the download package:

```
open dist/index.html
```

Or, start a web server:

```
npm run serve
```

## Development

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npm package 0.4.0

Vision includes a modern development workflow based on Webpack and laravel-mix which compiles Sass, ES6 JavaScript, handles production builds, watchers, multiple CSS themes and more. This entire workflow is contained into an installable package named `theme-mix`.

## Installation

```
npm install
```

Create a `webpack.mix.js` file at the root of your project:

```
require('theme-mix')

// Enable sourcemaps
const { mix } = require('laravel-mix')
const sourceMapsInProduction = false
mix.sourceMaps(sourceMapsInProduction)
```

Update `package.json` with the workflow:

```
"scripts": {
  "development": "cross-env NODE_ENV=development webpack --progress --hide-modules --config=node_modules/laravel-mix/setup/webpack.config.js",
  "production": "cross-env NODE_ENV=production webpack --progress --hide-modules --config=node_modules/laravel-mix/setup/webpack.config.js",
  "watch": "cross-env NODE_ENV=development webpack --watch --progress --hide-modules --config=node_modules/laravel-mix/setup/webpack.config.js"
},
```

## Workflow

### Build

Development build:

```
npm run development
```

Production build (includes extra minification, optimizations and cleanup):

```
npm run production
```

### Watch

Start a web server and automatically rebuild your changes as you make them:

```
npm run watch
```

### Tasks

Run specific tasks

```
npm run development -- --env.run [html|js|sass|copy|clean]
```

## Options

Create a `theme-mix.yaml` file at the root of your project. These are the default configuration options, except `copy` which by default is an empty list.

```
runTasks:
  clean: true
  js: true
  copy: true
  sass: true
  html: true
enableCssThemes: false
enableCssRTL: true
copyCwd: node_modules
copyDest: dist/assets/vendor
copy:
  - bootstrap/dist/js/bootstrap.min.js
  - jquery/dist/jquery.min.js
  - popper.js/dist/umd/popper.js
  - fullcalendar/dist/fullcalendar.min.js
  - moment/min/moment.min.js
  - chart.js/dist/Chart.min.js
  - select2/dist/js/select2.full.min.js
  - dateformat/lib/dateformat.js
  - bootstrap-datepicker/dist/js/bootstrap-datepicker.min.js
  - bootstrap-switch/dist/js/bootstrap-switch.min.js
  - morris.js/morris.min.js
  - raphael/raphael.min.js
  - owl.carousel/dist/owl.carousel.min.js
  - summernote/dist/summernote-bs4.min.js
  - dragula/dist/dragula.min.js
  - jquery-ui-dist/jquery-ui.min.js
  - datatables.net/js/jquery.dataTables.js
  - datatables.net-bs4/js/dataTables.bootstrap4.js
  - material-design-icons-iconfont/dist/fonts/*.{eot,ttf,woff,woff2}:
dist/assets/fonts/material-icons
  - summernote/dist/font/*.{eot,ttf,woff}: dist/assets/fonts/summernote
  - dom-factory/dist/*
  - material-design-kit/dist/material-design-kit.js
  - simplebar/umd/*
clean:
  - dist/**/*.html
  - dist/assets/{css,fonts,js,vendor}
sassSrc: src/sass/*.scss
cssDest: dist/assets/css
jsSrc: src/js/**/*.{js,vue}
jsDest: dist/assets/js
htmlDest: dist/[path][name].html
laravelMixOptions:
  processCssUrls: false
```

# Resources

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Vision PRO is built on top of the following libraries, so make sure you follow through their own documentation when necessary.

## Bootstrap 4

Bootstrap is the most popular HTML, CSS, and JS framework in the world for building responsive, mobile-first projects on the web. [See Bootstrap 4 website](#)

## Material Design Kit

Interactive web components inspired from Material Design, using vanilla CSS, JavaScript and HTML. Provides layouts, drawers and other advanced features. [See MDK on Github](#)

## Get help

Get help directly from our team via our item comments.