Compiling CSS/JS Assets

The CSS and JS files are processed using Laravel Mix, a tool that leverages webpack. We follow these guidelines when working with our assets:

- All CSS should be written in SCSS, using the bracket syntax (not the indentation syntax). You can find the SCSS files in the `scss` folder.
- JS can be written in ES6. The build process will transpile the code to ES5, so you don't need to worry about browser compatibility.
- The compiled files are not committed to Git. Instead, we generate them during deployment using our CI/CD tool.
- To compile assets for development, run the `npm run dev` command.
- To watch the files for changes and recompile automatically, run `npm run watch`.
- To compile assets for production, run `npm run production`. While this is handled automatically during the build process, it's a good idea to test it out locally too.