The Wonderful Widget Company

# Vision Statement

wonderfulwidgets.com is a placeholder website that holds the name so it may be referenced or accessed by code examples, course material, and lab instructions. The intention is that anyone will be able to reference the website and the name, with the stipulation that it only be used for legitimate and ethical circumstances; see the license file. The project goals are:

1. Reserve the name for anyone to use in examples and courses.
2. Provide an example of a simple multi-page web application with client-side code, and without a single-page framework.
3. Provide a platform with widgets that examples and labs may use. These widgets may or may not be independent of each other and will function in a multi-page site.
4. Explore different technologies as an example: e.g., some acceptance tests are written using Selenium and others using Puppeteer to contrast the frameworks.
5. When a user is authenticated use a Gravatar link to display their icon at the right of the menubar and remove the Login menu item.
6. Provide a dropdown menu when the user icon is clicked with a Logout option. Return to the home page on Logout.

Server-side application code will be written with PHP to increase the available pool of hosting providers. Client-side and project management code will be written with Typescript. Typescript code will be transpiled and bundled with dependencies using Webpack.