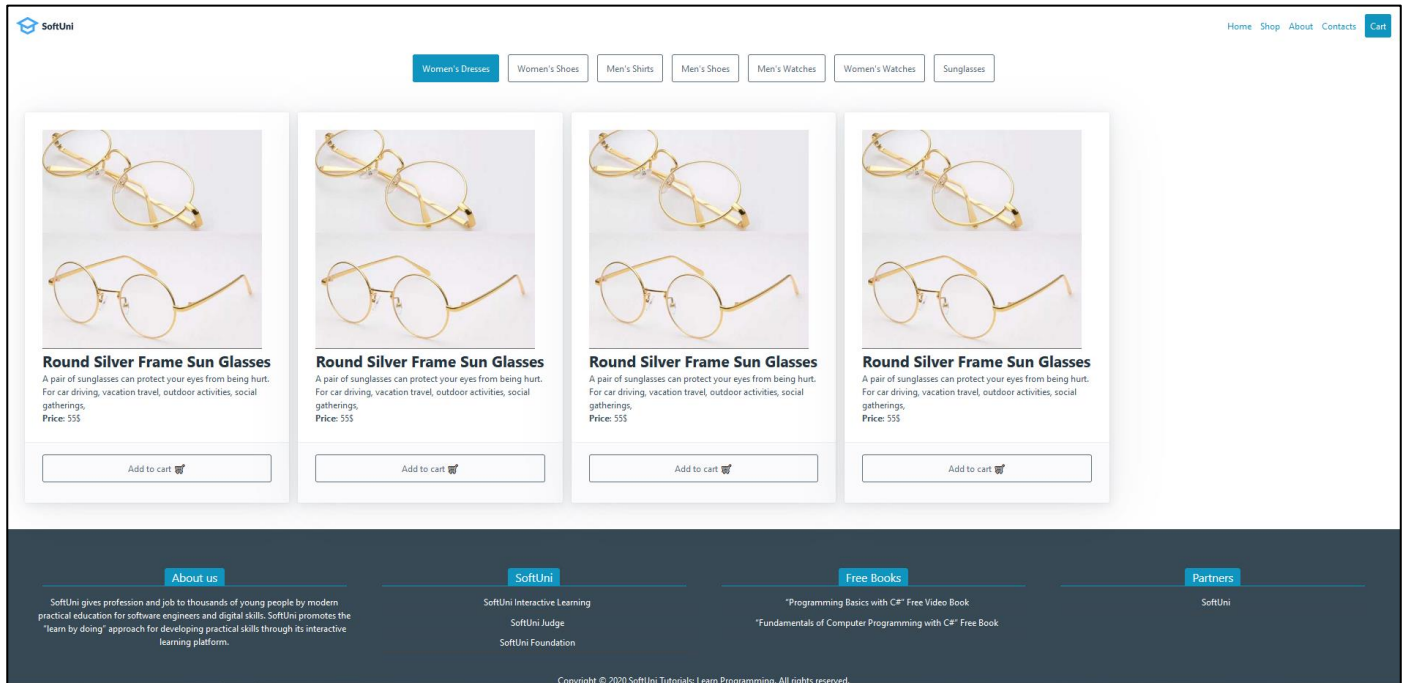


# Vue Components - Workshop

This application is created as a workshop for the [VueJS Course](#) @ [Software University](#)

## Task Requirements

You will be provided with skeleton (**HTML**, **CSS** and **JSON** file). The application is a simple e-commerce platform, where you can go through products, add them to favourites or cart and make an order.



## Tasks

1. Your first task is to analyse the provided skeleton (HTML and CSS files) and **split it into components**, so each part can be **reusable**. Be careful when you structure the components – make them meaningful and think about how to structure all the files.
2. Make the top navigation functional – the products should be visible only when clicking "Shop", the rest of the links should show a simple heading with their name on the page body. Do not try to work with the URL (browser's history) - think about these as state and specifically as links and urls.
3. From the provided JSON files under "src/constants" you need to **render all products and categories**.
4. Every category should be clickable and the user should be able to change the selected category. Make it so that in the beginning NO category is selected. When a category/button is clicked the newly chosen category should be filled to indicate the selection (like the first button in the skeleton). When a category is selected you need to **filter and show only the products of that specific category**.
5. To deselect a category, simply click again on the button and remove the active styles and filtering of the products.

# Vue features

Think about how you can implement the features of Vue and more precisely:

- ✓ **Conditional and List rendering**
- ✓ **Creating Components**
- ✓ **Passing data TO and FROM component**
- ✓ **Computed properties**
- ✓ **Slots**