Difficulty Level: Advanced

Overview

This project builds on the art store example from the previous chapter, but purposefully leaves you having to dig a little deeper into CSS.

# Instructions

1. You have been provided with the markup for a file named chapter04-project03.html. Remove all default styles via a reset.css stylesheet, as done for the previous two projects.
2. Define the relevant CSS styles so that your output looks like the output shown in the given **Figure.** Do not modify the markup within the <body> element.
3. You will have to use a CSS3 feature that will require some research on your own. The background-size property can be used to force a background image to resize to the width of the browser window.
4. Notice that two of the blocks in the given **Figure**are partially transparent. Remember that CSS3 allows you to specify the alpha transparency of any color.
5. Finally, the header uses the font Merriweather which will have to be supplemented with other options in the font stack in the event that font is not present on the client's computer.

# Testing

1. First, try resizing your browser to ensure the image resizes dynamically to fill the space, and the floating objects position themselves correctly.
2. Try out different browsers or platforms to see if it really works on all types of devices. To emulate mobile browsers, shrink the browser size, as shown in the **Figure**.

Graphical user interface, website

Description automatically generated