

Project: Google Search Page

HTML / CSS

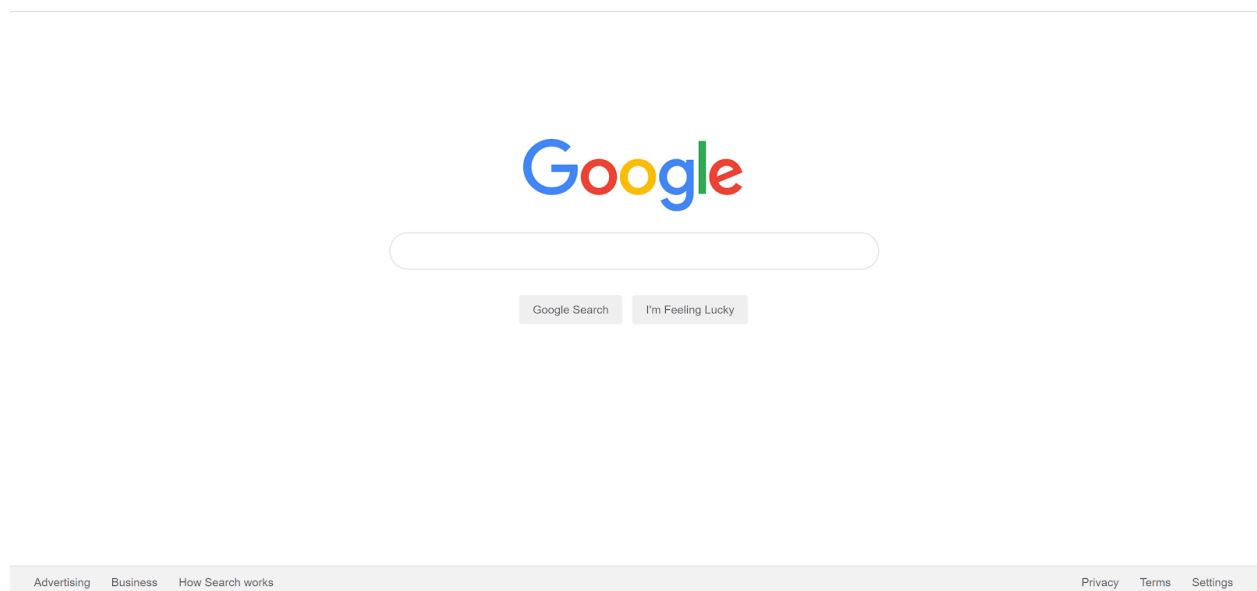
Introduction

In this project, we will use html and css to build a mock of the google search page. Don't worry if the links don't go anywhere and the search box doesn't do anything. For this project, we are only focusing on creating the look of the page by placing elements where they should go and having them styled in the same way. To do this, we will be relying on inspecting the google search page to see what styles they used and replicating them on our page.

Assignment

Build a mock of the google search page at this link

https://web.archive.org/web/20191130234759if_/https://www.google.com/. We will only be focusing on the center and footer portions of the page. Below is an example of what the final solution should look like.



Requirements

- Center section
 - Elements
 - Google logo
 - Search box (without icons)

- Google Search button
 - I'm Feeling Lucky button
- Items must be centered both vertically and horizontally no matter what size the window is (i.e. responsive)
- Search box should allow typing and should have the same font and font size as the google page
- Hovering over the buttons and search box should produce their hover effects (except do not have the I'm Feeling Lucky box change it's text, that is not required, just the shadow, highlighting, and cursor changes)
- Typing in the search box and clicking on the buttons will not do anything (i.e. no actions)
- Buttons should be styled to look like google's buttons including size, padding, and shape (i.e rounded corners)
- Footer section
 - Elements
 - Footer container
 - Left side links
 - Advertising
 - Business
 - How Search Works
 - Right side links
 - Privacy
 - Terms
 - Settings
 - Footer should be anchored to the the bottom of the page no matter what size the window is (i.e. responsive)
 - Links should only be underlined if they are hovered over, and should also have a pointer cursor when hovered over
- General
 - All styling should be done using an external css stylesheet

Tips

- By hitting F12 while viewing the google search page and choosing inspect, the source html and styles will be revealed
- When inspecting styles it is recommended to focus on one aspect of the code at a time (work on the colors first, then the spacing, then the font, etc.)
- This project should only require elements and styles that were covered in class

Turning it in

Projects are to be submitted via Github as a repo that is publicly accessible. Submit the link to this repo to the instructor before the last day of the class to receive credit for the work.