

Make a new repo on GitHub, connect it to your local repo called **html-challenge-1**. Then push all new files and changes to the remote repo on Github (check Git notes for new project)

We're going to recreate this webpage using the `h1`, `h2`, `h3`, `ul`, `li`, `a` and `img` tags:

Going to need an `index.html` file, `main.css` file, and an image

For the image just grab a random image from somewhere

Remember to use `!` to start the HTML file to get that boilerplate code

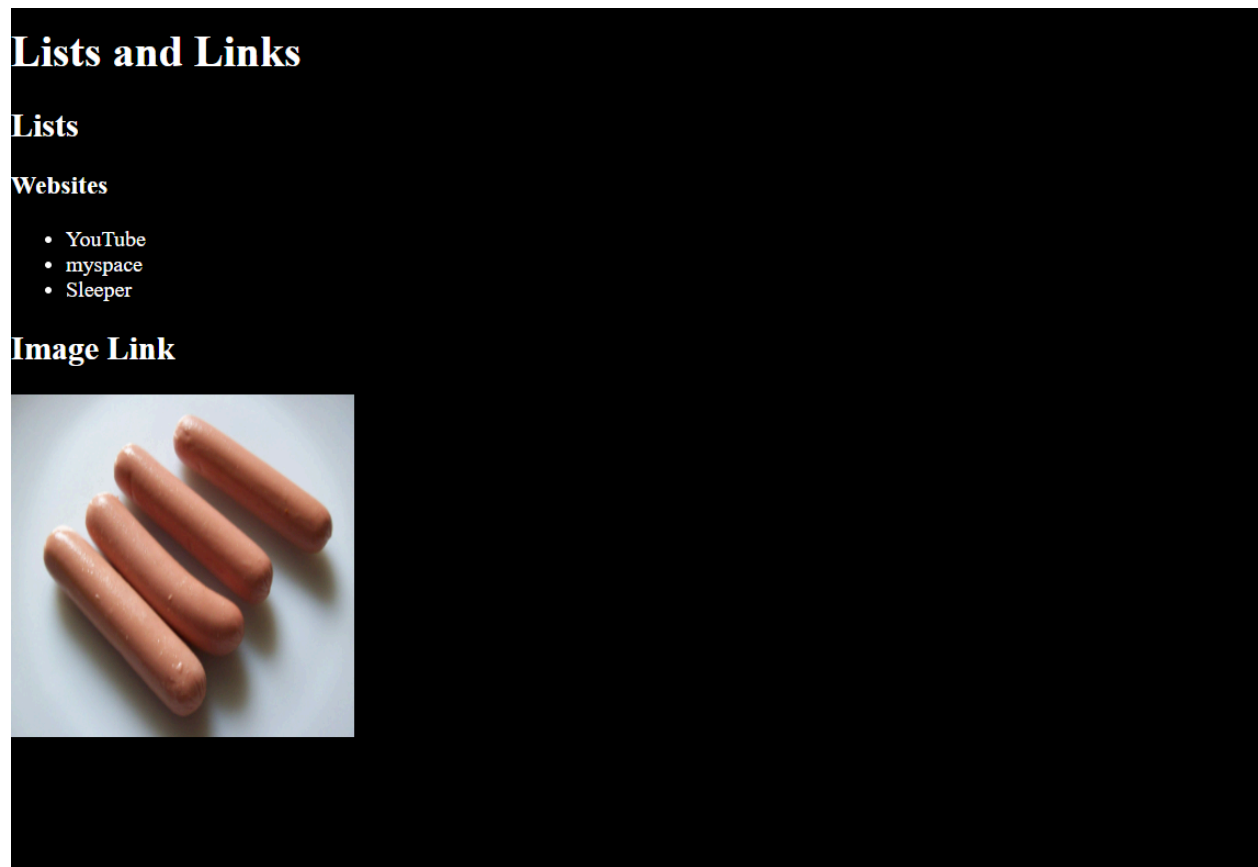
You're going to need this line some above the `title` tag:

```
<link rel="stylesheet" href="main.css">
```

This connects your CSS file to your HTML file

Make sure the live server is going in the bottom right of Visual Studio (Go Live button)

You are going to recreate this screen:



Change the title tag to “Lists and Links”

On this webpage there is one h1 tag, two h2 tags, and one h3 tag. Try to see if you can figure out what they are.

Create a ul element with three li elements. Make each one link to a random website and make the li tag the name of the website (or you can just do the ones I did)

You will also need to use the a tags. Make the target “_blank”

Make an img tag with your random image and make it a link to a random website (target also “_blank”)

Change the img tag to height of 300px and width of 300px

Change all the h1, h2, h3, and a tags text color to white (or #fff)

Change the html background color to black or (#000)

Change all the a tags to text-decoration none

Change all the a tags in a hover state to text color red

Change the h1 tag in a hover state to text color red and cursor pointer