

ISDS 3107
Assignment 1: Build & Host a Static Website
Due: 15 September 2020

Description

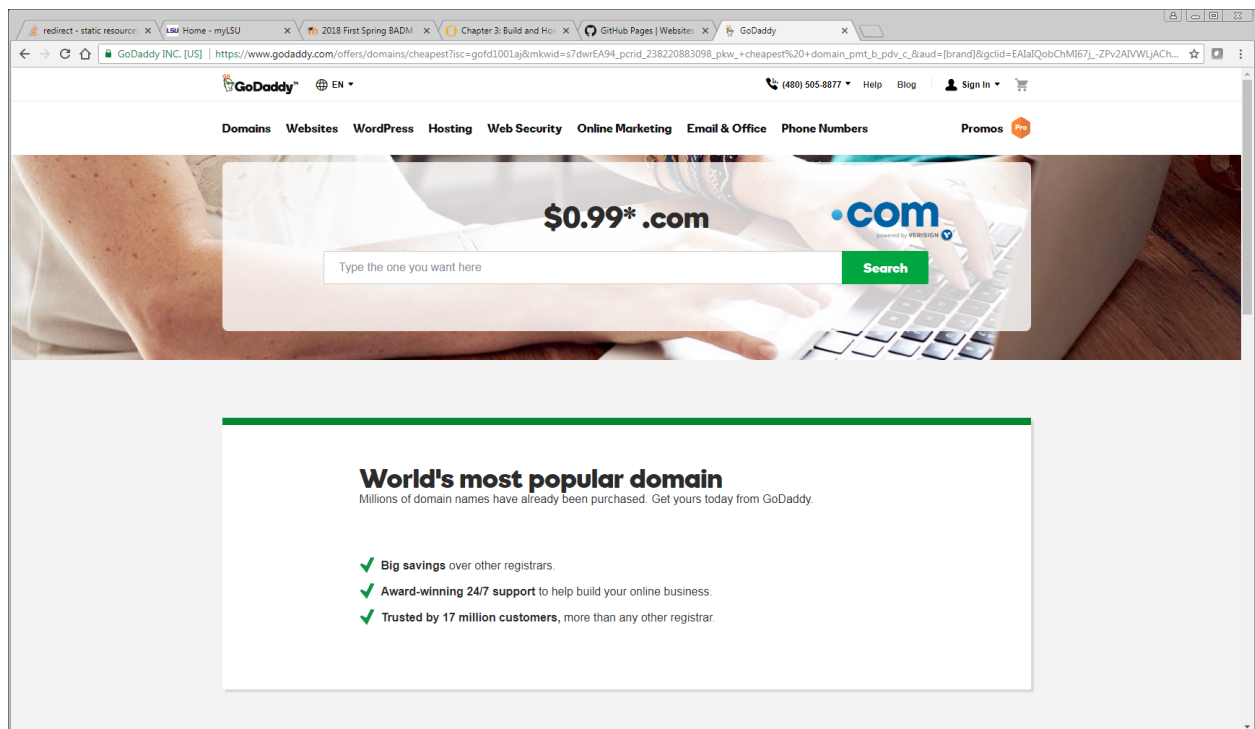
The goal of this assignment is to build a fully functioning static website using GitHub Pages.

You can learn more about GitHub Pages here: <https://pages.github.com/>

An example for building & hosting a static website (for free) can be reviewed in Ch. 3 of the e-book located here: https://www.softcover.io/read/92780ad5/python_book/static_website

Requirements

Full completion of this assignment will require obtaining accounts with **GitHub**, **CloudFlare**, and a domain registration service, such as **GoDaddy**. GitHub & CloudFlare operate on the freemium model and should not create any utilization charges. GoDaddy will require payment for registering a domain. Savvy students can usually find discount codes or other reduced pricing. You are welcome to use a domain you already own. If registering a new domain, pick something you would want to reuse someday (i.e. ravens-rockin-design.com).



Grading

- Created GitHub repository - 20 pts
- Added 'cavalryjim' as a collaborator to your GitHub repository – 20 pts
- <https://username.github.io> returns an html page – 20 pts (note: 'username' refers to your GitHub username). Send link to Dr. Davis via Slack.
- Utilized Zurb Foundation template – 20 pts
- Customize template in some manner – 10 pts
- Registered custom domain name & route traffic through CloudFlare – 10 pts