



CS 341 - Web Technologies

Lab Assignment 2

Due: 20th September 2025

This assignment is designed for you to attempt to host your webpages

Ashesi Honor Code applies!

Instructions

You are to upload the link to your CV webpages made in Lab 1 for them to be accessible over the internet.

- Open [http://169.239.251.102:341/~\[user\]/upload.php](http://169.239.251.102:341/~[user]/upload.php) to upload your CV webpage. **The user is email address before @**
- Upload your CV html file as well as any dependent files
- Copy the link of the HTML page provided
- Submit the link on Canvas

Beyond the Basics: Going the extra mile. (Optional)

In your previous lab, you uploaded your work to a prepared server, but outside, you will need to know how to set up your server for hosting.

- Create a virtual machine on your preferred cloud platform(MS Azure/ Digital Ocean/AWS)
- Upload your CV onto that virtual machine in a manner that it can be accessed on the internet through a browser.

Resources

<https://www.digitalocean.com/community/tutorials/how-to-install-linux-apache-mysql-php-lamp-stack-on-centos-7>

<https://www.digitalocean.com/community/tutorials/how-to-install-linux-apache-mariadb-php-lamp-stack-on-centos-8>

<https://education.github.com/pack>

GitHub

[\(75\) How To Use GitHub For Beginners - YouTube](#)

[Git and GitHub Tutorial for Beginners - YouTube](#)

[How to create your first GitHub repository: A beginner's guide | Tutorial - YouTube](#)

Microsoft Azure

[What is Azure? | Introduction To Azure In 5 Minutes | Microsoft Azure For Beginners | Simplilearn - YouTube](#)

[Master Linux using Azure Virtual Machines: Step-by-Step Guide for Complete Beginners](#)