

CST8285 – Assignment #1: Your first basic web page [3%]

This assignment relates to the following Course Learning Requirements:

CLR 1: Write program code using structured programming, and top-down coding techniques

CLR 5: Modify an existing program according to program specifications

Objective of this Assignment:

The aim of this assignment is to construct the basic content of the "About me" page. This page will make part of the larger project you will accomplish through this course.

Pre-Assignment Instructions:

Big picture

I want you to think of a product or service you want to provide to a community or to the world! This can be real or fictitious. The main thing is that your product/service needs to be offered in a quantity of an item. Item can be service time, a product, or something else ... I hope you get the point!

The website you will build, which will consist of several web pages, will revolve around you and the product or service you are offering.

In this first assignment, you will create the "About me" page. We will revisit it later on to put more style and revive it a bit more but for now, let us get the basic content going. You can still add to it later on as well.

After going through the module content, the online tutorial and the video clips, you should be equipped to complete the challenge. Ready to embark in this course, where you will be investing in yourself!

Assignment Tasks:

- 1. Refer to CST8285_Assignment1_Text.txt file where you will find all the necessary requirements
- $2. \quad Rename~CST8285_Assignment1_Template.html.txt~to~CST8285_Assignment1_Template.html$
- 3. Using these requirements, you need to implement them within the CST8285_Assignment1_Template.html file
- 4. Rename the template file to aboutme.html
- 5. Once you are done with your html file, you need to <u>validate</u> it and make sure no errors are left in it
- 6. Submit A1.zip, that includes your HTML along with any image file if not linking to an online picture, through Brightspace's Module 2 Assignment 1
 - Please be careful if you link an image file through some authenticated account, like an image accessing some personal storage



account or off Twitter website or FB or..., I would not be able to see the image and this results in marks deduction. Make sure the link is publicly accessible or the file is linked locally and attached to the html

• If you only have an HTML file with a linked picture, submitting **aboutme.html** is totally fine as well but please do not submit them separate if you have more than one file, I appreciate that.

Reminders

- > It is important for you to use a regular text editor like a Visual Studio Code (VS Code), Notepad, Notepad++ or something very similar to this and not an IDE; i.e. no Eclipse, no Dreamweaver and nothing like these fancy programs. I highly recommend using VS Code. Using other than a standard editor will result in a zero.
- > Submit aboutme.html through Brightspace