

## Instructions

- Print out these pages. If you do not have access to a printer, please contact the instructor.
- Handwrite your answers on the pages you print out.
  - **I will not accept just the answers written on a sheet of paper.**
  - **I will not accept typed output unless it includes the questions.**
- If you have a flatbed scanner, please scan the images into a .pdf file.
  - PDF files are much better than individual jpg files.
  - If you don't have a flatbed scanner, please use a "camscanner" app on your phone to produce a single .pdf file for the assignment.

## 01A\_Structure

**This material is covered in the video and in the Video 01A\_Structure**

1. Blanks in file names is OK on web page documents.
  - ☐ TRUE
  - ☐ FALSE
2. A file name may only have one period in the name.
  - ☐ TRUE
  - ☐ FALSE
3. A file is named `stuff.html.txt`. What is the extension?
4. "Directories" and "Folders" mean the same thing.
  - ☐ TRUE
  - ☐ FALSE
5. A directory may contain another directory.
  - ☐ TRUE
  - ☐ FALSE

6. Why is the rule in this course "Open folders, not files"
7. Does case matter? How should you capitalize file and folder names?
8. What change do you need to make in the folder view in Microsoft Windows? Why is this necessary?
9. Can a directory name have an extension? This wasn't covered in the video or the handout. Test it out on your computer; try to create a folder with an extension like .aaa. What did your little experiment show? (Hint: make sure you don't have extensions hidden.)

## 01B\_Structure

**This material is covered in the video and in the Video 01B\_Structure**

1. What is webservices.missouriwestern.edu?
2. What happens when you name a file index.html and load it on a server?
3. In the previous chapter I said that .html files are really just .txt files. I said that text files don't have any character formatting like large text. However, when we went to <https://webservices.missouriwestern.edu/users/csc/act102/playground/index.html> it had large text. Why does it look like the page has large text if it is a text file?

4. What is Visual Studio Code?
5. List at least two or three examples of "client software."

## 01C\_Structure

**This material is covered in the video and in the Video 01C\_Structure**

1. In html, do headings tags go in the <head>? Where do headings go?
2. What are "angle brackets?"
3. How can you recognize a closing tag? What would the closing tag for <h3> be?
4. Give an example of a self-closing tag.
5. What does it mean that tags must be "properly nested?"
6. What is an attribute?

7. What is a "single quote?" What is a "double quote?"

## 01D\_Servers

**This material is covered in the video and in the Video 01D\_Servers**

1. What is a server?
2. What are the two types of IP addresses? Give an example of each.
3. Do you think .html files would go on a client computer or on a server computer?

**Now you need to upload these notes to Canvas**

Ideally, use a flatbed scanner to scan the notes to a .pdf file.

If you do not have access to a flatbed scanner, download a "scancam" app to your phone and use it to make a pdf of these pages.