# Week 1 Quiz

**Due** Jan 29 at 11:59pm     **Points** 15     **Questions** 14

**Available** until Jan 29 at 11:59pm     **Time Limit** None     **Allowed Attempts** 3

# Instructions

Please watch the lecture videos in this module and answer the following questions.

This quiz was locked Jan 29 at 11:59pm.

## Attempt History

| | Attempt | Time | Score |
|---|---|---|---|
| **LATEST** | **Attempt 1** | 5 minutes | 15 out of 15 |

⚠ Answers will be shown after your last attempt

Score for this attempt: **15** out of 15
Submitted Jan 23 at 11:10pm
This attempt took 5 minutes.

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**Question 1**      **1 / 1 pts**

If you enter the URL **https://www.calstatela.edu** ↪ **(https://www.calstatela.edu)** in the address bar of your browser, what protocol will the browser use to retrieve the web page?

○ HTTP

○ HTML

○ WWW

⦿ HTTPS

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## Question 2                                          1 / 1 pts

Suppose you have a web server that maps the root path in URL to the folder C:\Html. If the server receives a request with the URL http://<hostname>:8080/img/icon.jpg (where <hostname> is the host name of the server), which file will the server send back to the client?

- ○ C:\Html\icon.jpg

- ◉ C:\Html\img\icon.jpg

- ○ C:\img\icon.jpg

- ○ C:\Html\8080\img\icon.jpg

## Question 3                                          1 / 1 pts

Which of the following programming language is *widely used* these days in both server-side and client-side programming?

- ○ Java

- ○ PHP

- ○ Python

- ◉ JavaScript

## Question 4                                          1 / 1 pts

Is the following XML document well-formed?

```
<?xml version="1.0" encoding="UTF-8"?>
<user type="faculty">
    <name>Chengyu Sun</name>
    <office>E&amp;T A317</office>
    <phone ext="6697" />
</user>
```

⦿ Yes

○ No

## Question 5

**1 / 1 pts**

Is the following XML document well-formed?

```
<?xml version="1.0" encoding="UTF-8"?>
<user type="faculty">
    <name>Chengyu Sun</name>
    <office>ET A317</office>
    <phone ext="6697">
</user>
```

○ Yes

⦿ No

## Question 6

**1 / 1 pts**

According to the TV Schedule DTD at
**https://www.w3schools.com/xml/xml_dtd_examples.asp** ⤷
**(https://www.w3schools.com/xml/xml_dtd_examples.asp)** , which of the
following is an attribute that a CHANNEL element should have?

⦿ CHAN

○ LANGUAGE

○ VTR

○ RATING

○ NAME

## Question 7

**1 / 1 pts**

In the following declaration:

> <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01
> Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

"-//W3C//DTD HTML 4.01 Transitional//EN" is

○ DTD URL

○ DTD Encoding

◉ DTD Name

○ DTD Version

## Question 8

**1 / 1 pts**

If a web page has the following declaration:

> <!DOCTYPE html>

Which version of HTML does the web page use?

○ 4

○ Any

○ XHTML 1

◉ 5

## Question 9                                    **2 / 2 pts**

Which of the following elements should be inside the <head> element of an HTML document? (There are multiple correct answers. Select all of them.)

☐ h2

☑ title

☑ link

☑ meta

## Question 10                                   **1 / 1 pts**

Which one of these is not a block element?

○ <ul>

○ <div>

○ <h1>

◉ <span>

## Question 11                                                    1 / 1 pts

Which one of these is not an inline element?

○  <em>

○  <i>

◉  <li>

○  <code>

## Question 12                                                    1 / 1 pts

Suppose the URL of the current page displayed in a browser is https://www.calstatela.edu/ecst/cs/index.html. Suppose there is an image in the page with a relative URL like the following:

>    <img src="/images/icon.png" alt="Icon" width="30">

Which of the following URL will the browser use to retrieve the image?

◉  https://www.calstatela.edu/images/icon.png

○  https://www.calstatela.edu/ecst/cs/index/images/icon.png

○  https://www.calstatela.edu/ecst/cs/images/icon.png

○  https://www.calstatela.edu/ecst/images/icon.png

## Question 13                                                    1 / 1 pts

Suppose the URL of the current page displayed in a browser is https://www.calstatela.edu/ecst/cs/index.html. Suppose there is an image in the page with a relative URL like the following:

<img src="../images/icon.png" alt="Icon" width="30">

Which of the following URL will the browser use to retrieve the image?

- ◉ https://www.calstatela.edu/ecst/images/icon.png

- ○ https://www.calstatela.edu/ecst/cs/images/icon.png

- ○ https://www.calstatela.edu/ecst/cs/index/images/icon.png

- ○ https://www.calstatela.edu/images/icon.png

## Question 14                                           1 / 1 pts

Suppose the URL of the current page displayed in a browser is https://www.calstatela.edu/ecst/cs/index.html. Suppose there is an image in the page with a relative URL like the following:

<img src="images/icon.png" alt="Icon" width="30">

Which of the following URL will the browser use to retrieve the image?

- ◉ https://www.calstatela.edu/ecst/cs/images/icon.png

- ○ https://www.calstatela.edu/ecst/images/icon.png

- ○ https://www.calstatela.edu/ecst/cs/index/images/icon.png

- ○ https://www.calstatela.edu/images/icon.png

Quiz Score: **15** out of 15