# File Naming on the Web

**Be careful how you name folders and files (including images!) for use on the web.**

- Avoid special characters in a file or folder name.

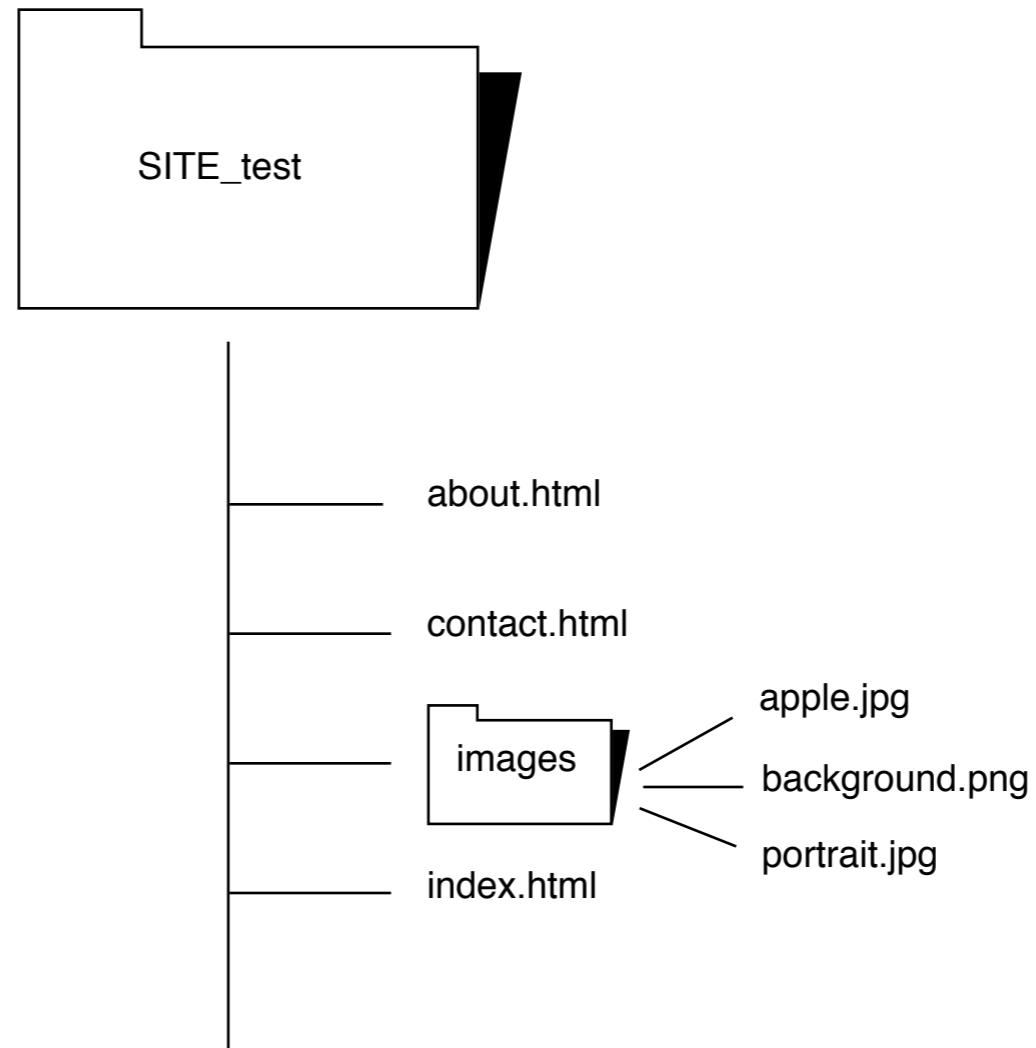- Do not use any spaces in a file or folder name.

  Instead, use _____, _____, or _____
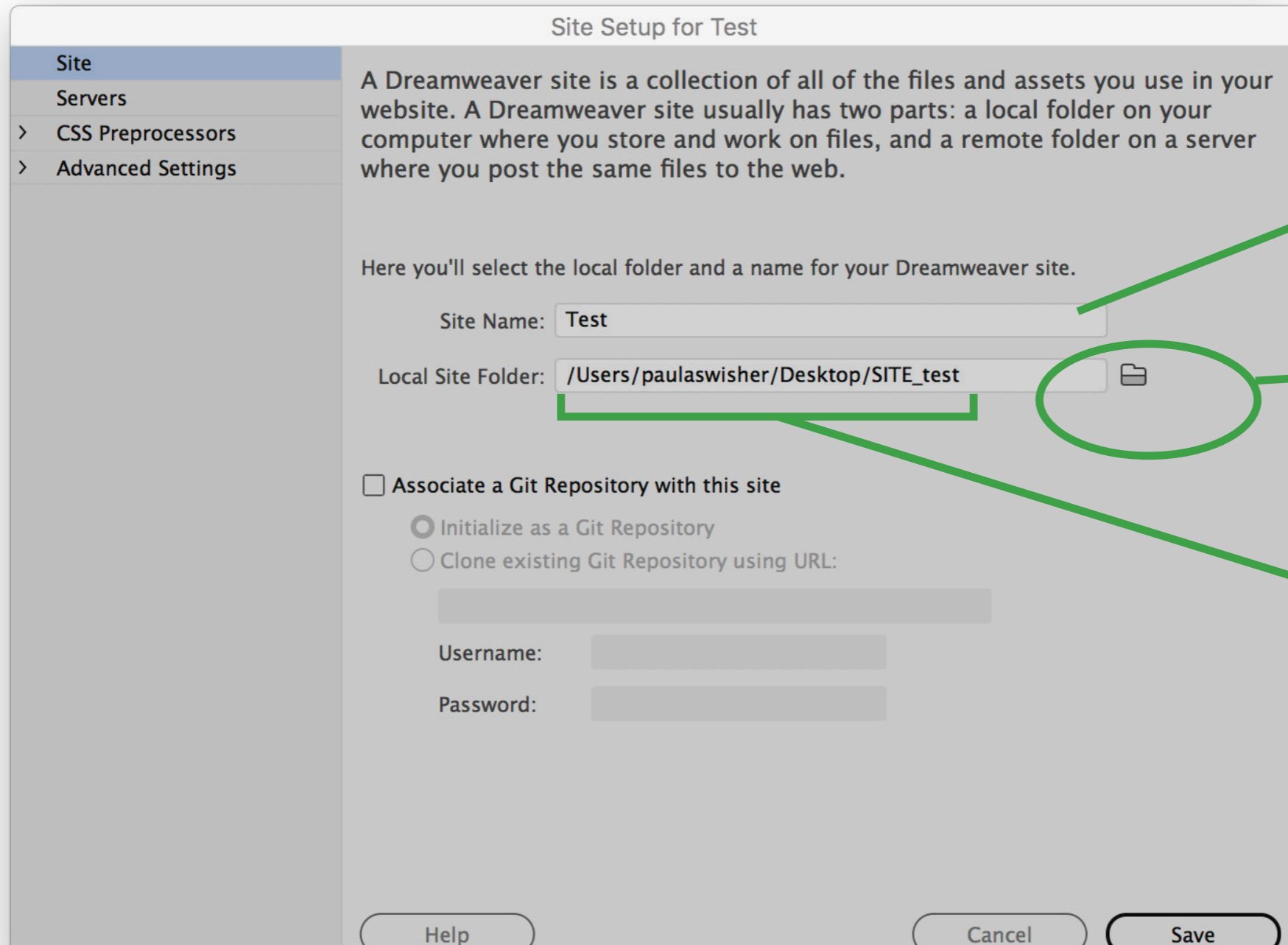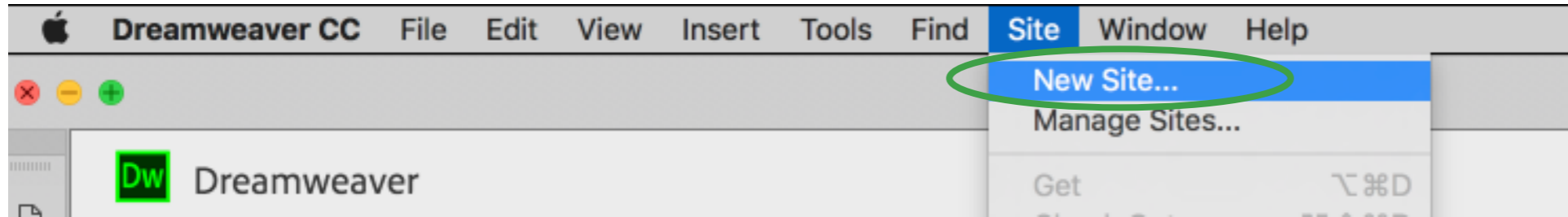
- Naming is case-sensitive.

  Note: You might get away with a case discrepancy on your local site,
  but when you upload the site to a server, links to your files may break.

# Site Setup in Dreamweaver

- Site set-up and file organization are critical in web design.

- I prefer to name my site folders starting with **SITE_** so that I know that folder is not to be moved or reorganized.

- For this class, place your folder on your external drive or the cloud, so that you can access it from any computer.

SITE_test

about.html

contact.html

images

apple.jpg

background.png

portrait.jpg

index.html

# Create the new site in Dreamweaver



**Dreamweaver CC**  File  Edit  View  Insert  Tools  Find  **Site**  Window  Help

New Site...
Manage Sites...
Get

Dreamweaver

Site Setup for Test

Site
Servers
> CSS Preprocessors
> Advanced Settings

A Dreamweaver site is a collection of all of the files and assets you use in your website. A Dreamweaver site usually has two parts: a local folder on your computer where you store and work on files, and a remote folder on a server where you post the same files to the web.

Here you'll select the local folder and a name for your Dreamweaver site.

Site Name: Test

Local Site Folder: /Users/paulaswisher/Desktop/SITE_test

☐ Associate a Git Repository with this site
○ Initialize as a Git Repository
○ Clone existing Git Repository using URL:

Username:

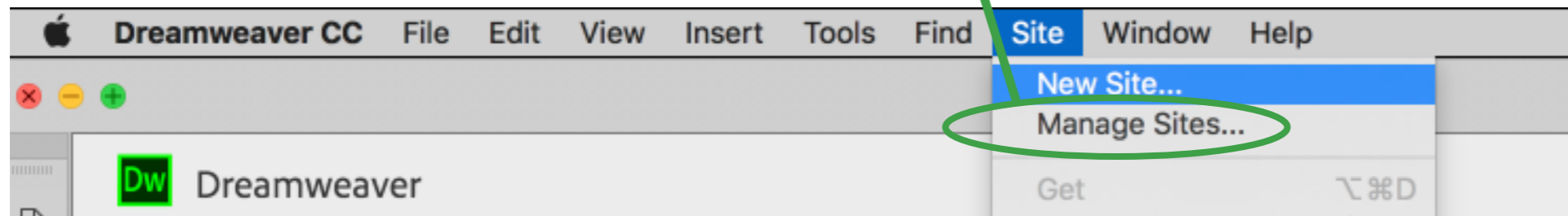Password:

Help                    Cancel        Save

Type your site name here. This will be what Dreamweaver calls your site.

Navigate to the site folder you just made.

Note: This path will be different for you.

**If** you made a mistake or moved your folder from its original location, you can edit the site by clicking "Manage Sites"

# View your site's files in Dreamweaver

- The Files panel is in the upper right-hand corner of Dreamweaver.

- When you add files, they will appear here.

- Sometimes you need to hit the refresh icon to see newly added files.
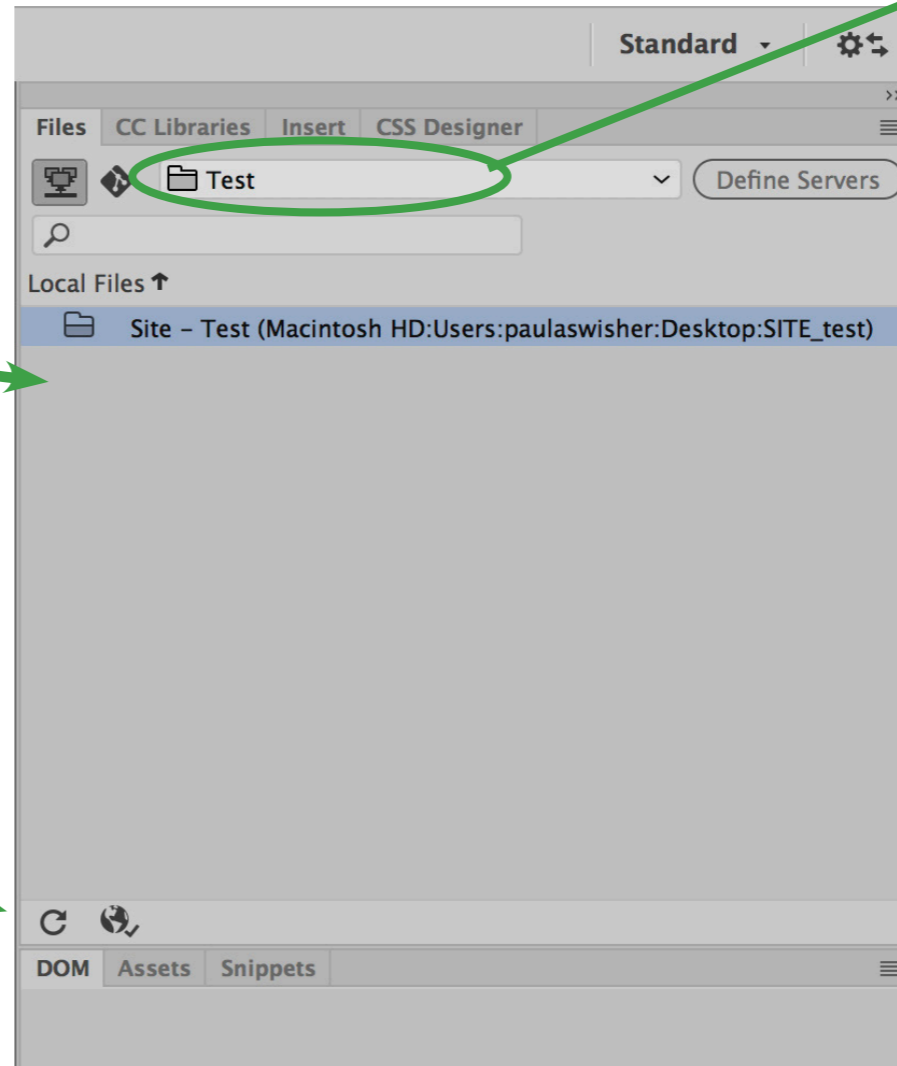
This is what you named your site in the previous screen. Always check to make sure you are viewing and editing the correct site.

Currently, this is the **local view**, meaning you're viewing the files that are on your computer as opposed to on a server.

Standard

Files    CC Libraries    Insert    CSS Designer

Test                                    Define Servers

Local Files ↑

📁    Site – Test (Macintosh HD:Users:paulaswisher:Desktop:SITE_test)

DOM    Assets    Snippets

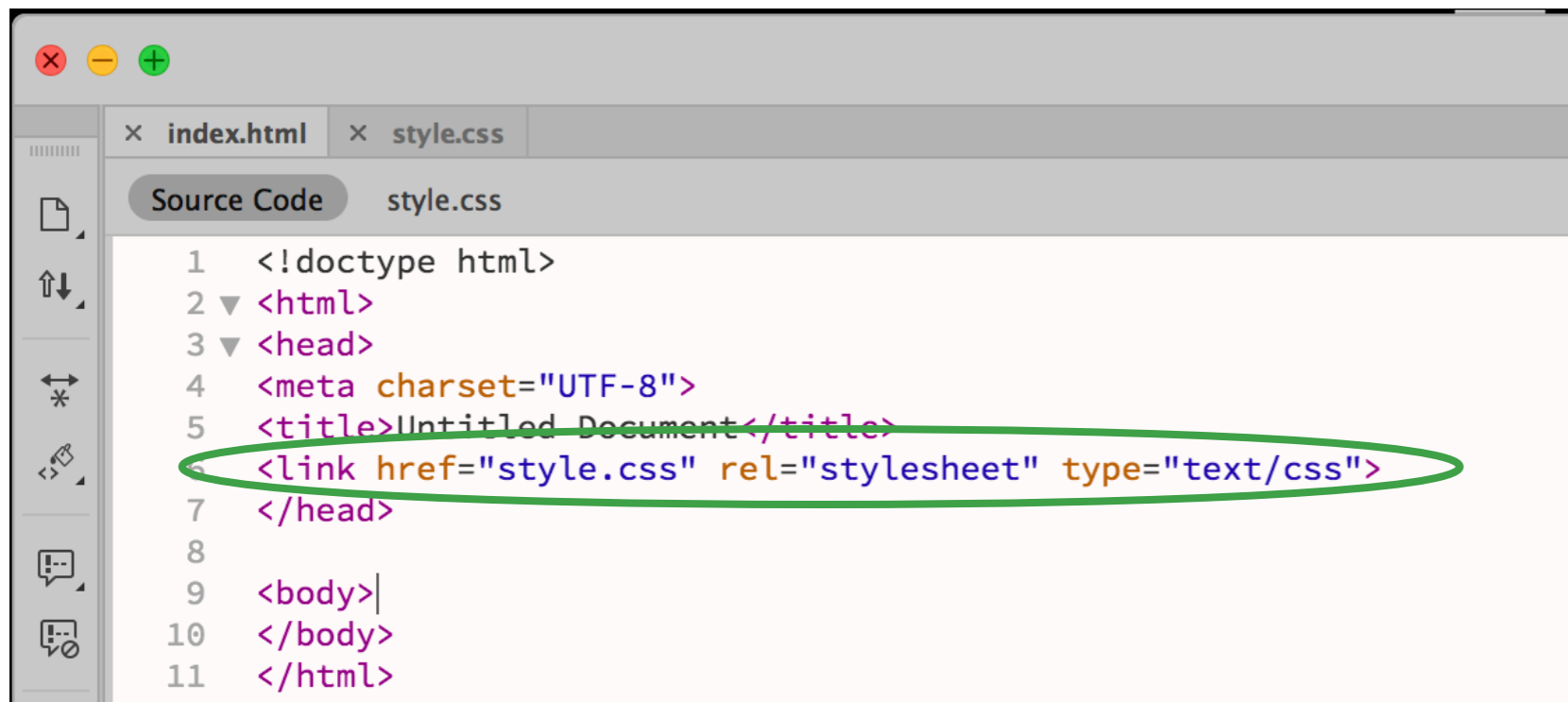# Create your html and your css files (if you haven't already)

- File > New > **HTML**

  Save > name it and save it to your site folder ⟶ The home page file is always named: _____

- File > New > **CSS**

  Save > name it and save it to your site folder ⟶ The stylesheet files is usually named: _____

# Attach the stylesheet  (2 ways)

```
×  index.html    ×  style.css

Source Code      style.css

1    <!doctype html>
2  ▼ <html>
3  ▼ <head>
4    <meta charset="UTF-8">
5    <title>Untitled Document</title>
6    <link href="style.css" rel="stylesheet" type="text/css">
7    </head>
8
9    <body>|
10   </body>
11   </html>
```
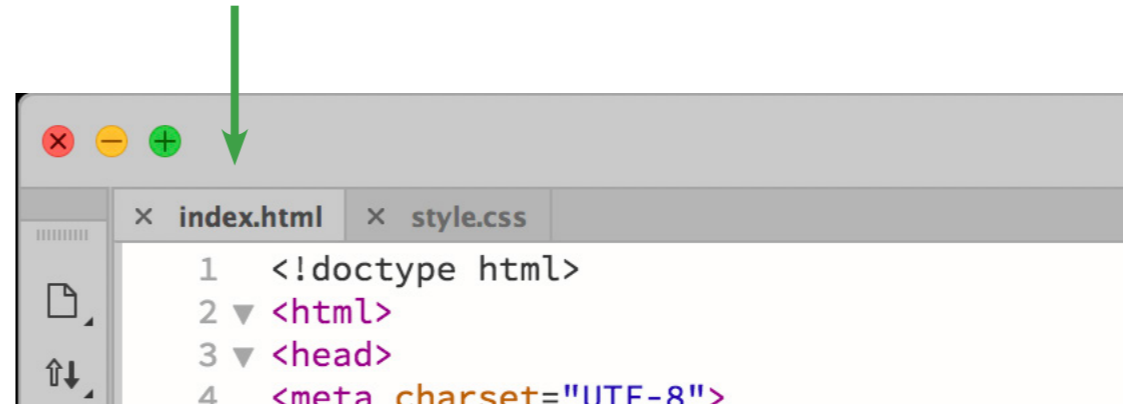
## By hand

Type this in the head of the document
(Note where the name of the file is,)

# <u>OR</u> with Dreamweaver's help

- **FIRST**, make sure you are on (focused on) the index.html file tab

```
×  index.html    ×  style.css
    1     <!doctype html>
    2 ▼  <html>
    3 ▼  <head>
    4     <meta charset="UTF-8">
```

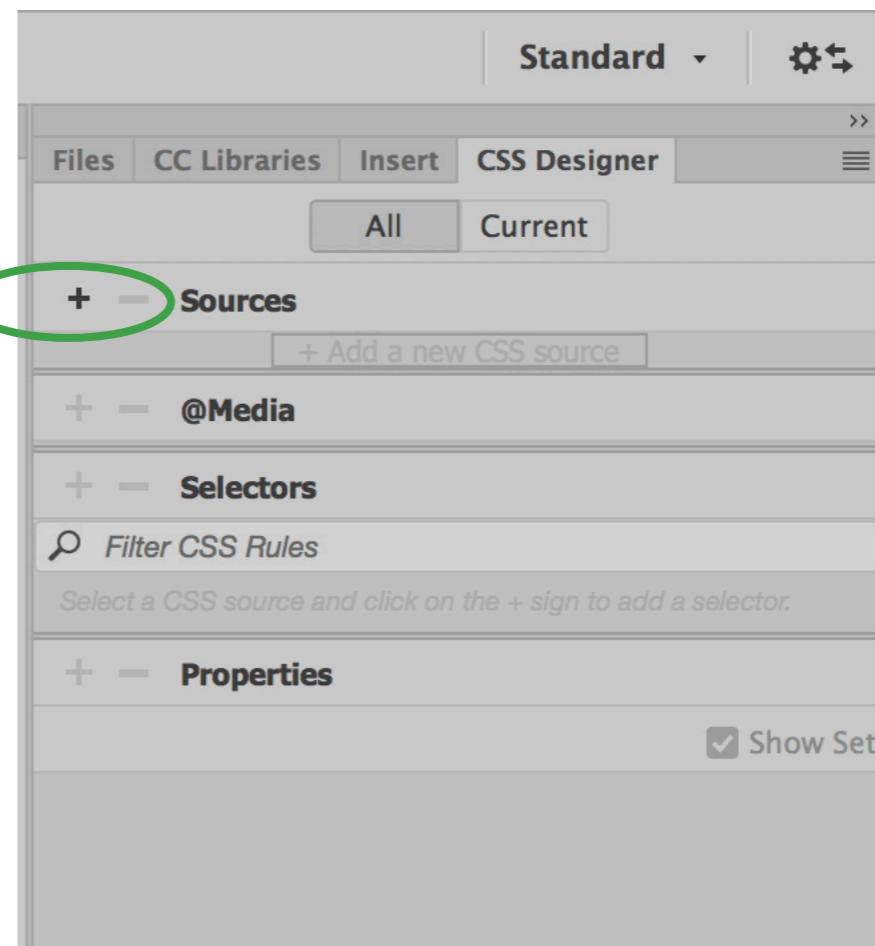- Then, find the CSS Designer tab, which is near the files panel, and...

Click the plus icon next to **Sources**

Then select **Attach Existing CSS File**

**Browse** to your css file

When you see the option for Link or Import, choose **Link**

```
                              Standard  ▾      ⚙⇆
                                                    ≫
Files   CC Libraries   Insert   CSS Designer        ≡
                    All     Current
  +  —   Sources
              + Add a new CSS source
  +  —   @Media
  +  —   Selectors
  🔍  Filter CSS Rules
        Select a CSS source and click on the + sign to add a selector.
  +  —   Properties
                                          ☑ Show Set
```

# Later, when you are ON A DIFFERENT COMPUTER, redo this one step:

**Dreamweaver CC**   File   Edit   View   Insert   Tools   Find   **Site**   Window   Help

New Site...
Manage Sites...
Get ⌥⌘D

Dw Dreamweaver

## Site Setup for Test

**Site**
Servers
> CSS Preprocessors
> Advanced Settings

A Dreamweaver site is a collection of all of the files and assets you use in your website. A Dreamweaver site usually has two parts: a local folder on your computer where you store and work on files, and a remote folder on a server where you post the same files to the web.

Here you'll select the local folder and a name for your Dreamweaver site.

Site Name:   Test

Local Site Folder:   /Users/paulaswisher/Desktop/SITE_test    📁

Type your site name again here. (It won't make a difference if you name it the same thing or something slightly different this on this computer.)

Navigate to the site folder you were previously using.

Note: This path will be different for you.

☐ Associate a Git Repository with this site

○ Initialize as a Git Repository
○ Clone existing Git Repository using URL:

Username:

Password:

Help        Cancel        Save