



Complete the Weather Site

Requirements

- ❑ **Create** a new folder named *weathersite* within *assignments*. Copy all the necessary folders and files for the weather site into that new folder. Do not put a number in the name for these final weather site pages. Your site should be complete with working navigation, sample content, and all necessary features as a completed site, ready to deliver to the client. Be sure to make corrections to the home, franklin, storm center, and gallery pages as needed.
- ❑ **Add** the *greenville.html*, and *springfield.html* pages to this new folder. Use your most current Franklin page as your guide in building these two town pages. These pages should have the same features as the latest *franklin.html* page.

Remember to use the general site specification for the Weather Site to help drive the content of your weather site. You will need to select a layout option for all your pages based on your Franklin work to date and ensure the site has a consistent look and feel.

- ❑ Introduce the **wayfinding** user experience principle into your site on the main navigation by making sure the current, active page menu item is visually different than the rest. Here are some examples where the current page menu item has an active class attribute which has been styled differently.



Remember to use site [assessment tools](#) to aid in the development of your pages. Some items on these reports might be outside of the scope of the lesson to date in the course. Regardless, they might make good talking points on the Developer Forum.

Assessment

1. This assignment will be assessed by starting you at 100 points with point deductions coming from missing content, markup validation errors, functional problems, design principle violations, responsive design issues, and page load issues.
2. Push your entire site to your remote repo.
3. Be sure to test the operation of all links once the files are uploaded to your website. It is recommended that you test them on a variety of devices.
4. Submit your URL to the [assignment](#) drop-box.

Assessment Criteria
100 points possible: Weather Site Project Category
<ul style="list-style-type: none">▪ The site is complete and functional with updates being made to all previous assigned pages using the feedback from your peers and instructor.▪ Valid HTML and CSS markup is used throughout the site.▪ The site is semantically structured and uses proper headings that are ordered and descriptive.▪ Files and folders are properly named and referenced.▪ Meta and head information is complete.▪ HTML page titles use keywords, representing the page and site with an ideal length of around 50-60 characters.▪ PARC and typography design principles are evident in all views.▪ The site load time/page weight is reasonable.▪ A wayfinding technique is clearly visible and usable on the main navigation.▪ No spelling or grammatical errors.