Using your textbook, labs and the internet complete the following Hands-On Test by it's due date and time posted on InsideRanken.

All CSS must be placed in an external style sheet unless otherwise stated. -10pts

Use the Tests/HTML\_HOT1 directory in your local repository and submit to your GitHub Repository. - 10pts

# Create a 1-page .html landing page for a local (non-chain) restaurant. - 2.5pts

### Header

- Include name of the restaurant in the largest heading 2.5pts
- Include a link to their full menu 2.5 pts
  - Use target="\_blank" to open the menu in a new tab
- Include a link to them on google maps 2.5 pts
  - Use target="\_blank" to open the map in a new tab
- Give the header a light colored solid background 2.5 pts
- Make all the text in the header black 2.5 pts

#### Main

- Give the main an id of jumbotron (A jumbotron indicates a big box for calling extra attention to some special content or information.) -2.5 pts
  - Apply a background image to this section **-2.5 pts**
  - Set the text color of this section to a contrasting color, so that the text is easily readable 2.5 pts
  - Include the name of the restaurant in an h1 tag 2.5 pts
  - Include the restaurant's phone number 2.5 pts
    - Add a **tel:** link so that users can directly call this number on mobile devices. https://en.wikipedia.org/wiki/Uniform Resource Identifier#:~:text=the%20following%20figure%20displays%20example%20uris%20and%20their%20component%20parts
  - Include the restaurant's full address 2.5 pts
    - Add a geo: link so that users can directly open the address in their navigation app on mobile devices.
      https://en.wikipedia.org/wiki/Geo\_URI\_scheme
- Menu
  - Include a short menu of 5 entrees 2.5 pts each
    - Each entree must include the name
    - Each entree must include a short description
    - Each entree must include the price
    - Apply a different background color to each entry
  - Include a link to their full menu 2.5 pts
    - Use target="\_blank" to open the menu in a new tab

- Give this section a solid background color (other than white) and a contrasting text color - 2.5 pts
- Map
  - Include an embedded map for the restaurant 2.5 pts

  - Give this section a solid background color (other than white) and a contrasting text color - 2.5 pts

### Footer

- Include a copyright line for the restaurant, which reads: "© 2021 Restaurant Name"
  - 2.5 pts
    - Use © to insert the copyright symbol.
    - Replace "2021" with the current year.
    - o Replace "Restaurant Name" with the restaurant's name.
- Center the copyright line 2.5 pts
- Give the footer a dark colored solid background 2.5 pts
- Make all the text in the footer white 2.5 pts

Implement a wrapper div to hold all content within a width of 80vw. - 10pts

## **HTML & CSS Validation**

- Validate your HTML code -5 pts
  - Must provide screenshots of the validation results from https://validator.w3.org/
- Validate your CSS code with the CSS validator -5 pts
  - Must provide screenshots of the validation results from <a href="https://jigsaw.w3.org/css-validator/">https://jigsaw.w3.org/css-validator/</a>