AWD 1000 HOT - Ch. 1-5 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***80%***

*Using your textbook and notes complete the following Hands-On Test in 4 hours or less.*

*All CSS must be placed in an external style sheet unless otherwise stated.*

*Create/Use the tests/HTML\_HOT2 directory in your local repository.*

**Create a 1-page landing page for a local (non-chain) restaurant.**

Header

* Include name of the restaurant **- 5 pts**
* 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

* Jumbotron

○ Include a jumbotron (area with a 100% page width and 20vh) at top of the page **- 5 pts**

○ Apply a background image to this section **- 5 pts**

○ Set the text color of this section to a contrasting color, so that the text is easily readable **- 5 pts**

○ Include the name of the restaurant in an h1 tag **- 5 pts**

○ Include the restaurant's phone number **- 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%20followi ng%20figure%20displays%20example%20uris%20and%20their%20component% 20parts](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 **- 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 **- 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 **- 5 pts**

■ Use target="\_blank" to open the menu in a new tab

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○ 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 **- 5 pts**

○ You can get the necessary code for the required <iframe> directly from Google Maps [https://support.google.com/maps/answer/144361?co=GENIE.Platform%3DDeskto](https://support.google.com/maps/answer/144361?co=GENIE.Platform%3DDesktop&hl=en#:~:text=embed%20a%20map%20or%20directions)

[p&hl=en#:~:text=embed%20a%20map%20or%20directions](https://support.google.com/maps/answer/144361?co=GENIE.Platform%3DDesktop&hl=en#:~:text=embed%20a%20map%20or%20directions)

○ 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 &copy; to insert the copyright symbol.

○ Replace "2021" with the current year.

○ 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**

HTML & CSS Validation

* Validate your HTML code **- 2.5 pts**

○ Must provide screenshots of the validation results from <https://validator.w3.org/>

* Validate your CSS code with the CSS validator **- 2.5 pts**

○ Must provide screenshots of the validation results from <https://jigsaw.w3.org/css-validator/>