

# **INM120 - PROJECT**

## **Assignment 4**

### **OVERVIEW:**

Great! It's time to unleash your creativity. Pick a store that you fancy and let's dive into the world of basic HTML and CSS. Your mission? Create a captivating home page for the client. Show off your web design skills and make sure to craft a page that will leave a lasting impression.

### **GETTING STARTED: REQUIREMENTS:**

- Use lite-server
- Start with your template
- Use a CSS reset loaded from a CDN
- All your CSS must be in an external stylesheet loaded with a relative path
- Your site should contain 5 content sections (For example if the webpage is a restaurant):
  1. header with logo and main nav
  2. call to action/hero image
  3. lunch
  4. dinner
  5. footer with location/contact info
- The header section should be fixed to the top of the page ON DESKTOP, regardless of what section the user is viewing
- Lunch and dinner sections should contain at least 5 items that each have
  - Image
  - Name
  - Short Description
- Use flexbox ON DESKTOP to display menu items in two or more rows
- The footer section will include the address, hours, contact (phone, email and address) and a link to the top of the page

### **SUBMISSION NOTE:**

- Place all files in a folder called `firstname_lastname`
- Zip your folder and submit it to Blackboard.

# **INM120 - PROJECT**

## **Assignment 4**

### **EVALUATION BREAKDOWN:**

- Submitted mobile and desktop design wireframe +2
- Useful comments and proper indentation in all files +2
- Functionality the navigation and back to the top links +2
- CSS structure using only external CSS +5
  - Css reset from CDN
  - External css file for all your styling
  - Mobile first design, breakpoint = 650px
  - Header fixed to top of page ON DESKTOP
  - Media queries and flexbox display)
  - Smooth transition between mobile and desktop layout
    - What happens to items between mobile and max desktop?
    - Do items grow/shrink or are they fixed width and wrap around to next row?
    - If there is a horizontal scroll bar -1
- Semantic HTML Structure+5
  - Use template (has required meta tags)
  - Proper html structure showing good knowledge of semantic html tags
  - Has header, food sections (at least 5 items), footer
- Creativity and aesthetic consideration +4

You will lose mark if:

- **DO NOT use bootstrap** or another html framework.
- **DO NOT use css float** property.

**This project is worth 20% of your final grade.**

Get ready to bring your client's online presence to life!