

Web Programming Group Project: Holiday Website.

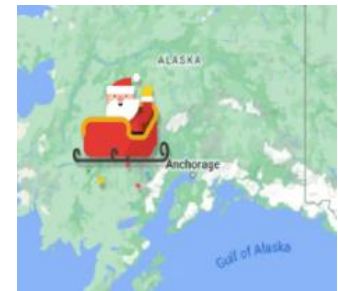
Your Goal:

Create a holiday-themed website using HTML, CSS, and JavaScript to showcase your creativity and technical skills in web development.



Examples:

- Christmas shopping online-store
- Christmas site for kids to connect with Santa, Santa tracker (map), input Christmas list sound? Video?
- Hanukah or other seasonal holiday themes.
- Santa's Elf workshop toy orders (user enters item, size, quantity, other specs.)



Must include:

- Include holiday-themed text, images, graphics, or videos to enhance the festive atmosphere.
- Must have menu
- Multiple pages (At least 3 pages for you site)
- Some JavaScript
- Entertaining
- Looks professional!
- You must present your site to the class.
- You are making an actual website that you should be proud of and wish to share.



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Navigation:

Design a user-friendly navigation menu that allows visitors to easily navigate between different pages. Ensure that the navigation menu remains consistent across all pages.

A Form:

Include at least one Form for user to enter data. For example:

- A contact form on the "contact" page with basic fields such as name, email, and message.
- Christmas present or list entry page.

A screenshot of a contact form titled "Santa Claus Contact Form". It features a small Santa Claus icon in the top left. The form includes a heading "Tell Santa Claus what he can do for you by filling out the form below." and several input fields: "Name*" with sub-fields for "First" and "Last", "Email*", "Phone*", and a "Message" field with a "send" button.

Interactive JavaScript Features:

Implement at least two interactive features using JavaScript.

Example 1: Create a countdown timer to the holiday.

Example 2: Incorporate a slideshow of festive images.

Example 3: A fun game. Guess where the present is?



Other important things:

Organize your code into separate HTML, CSS, and JavaScript files.

Use meaningful and consistent naming conventions for your files and code.

Presentation

You and your group will present your site in front of the class. You should be able to walk users through your theme, navigation methods/organization, and other fun/important features.

Marking scheme:

| | |
|---|---------|
| Theme visual appeal professional looking | 5 marks |
| Easy, professional looking, user friendly Navigation menu | 5 Marks |
| Includes an active and usable form | 5 Marks |
| JavaScript – 2 fun interactive features | 5 Marks |
| Presentation - | 5 Marks |