

INTERACTIVE DEVELOPMENT

Assignment: **A05 “Barebones HTML Site, Scripted”**

Date Assigned: Friday, 10/9/21

Course: GRDS 3243 Interactive Development

Instructors: Maxx Crawford / Bryan Alexis

ASSIGNMENT:

Add functionality to the “Poem” HTML web page you created in the previous assignment (A03) using JavaScript. *This assignment will require you to write new HTML, CSS and JavaScript!*

OBJECTIVE:

Add a button to your site that, once clicked, will toggle a “dark mode” CSS class. This button functionality will need to be defined using JavaScript.

DELIVERABLES:

A link to a GitHub pages URL, serving your HTML file and CSS file

TECHNICAL REQUIREMENTS:

- Use your repo you created in Assignment 02: “barebones-html-poem”
- No in-line CSS or JavaScript allowed
- Be sure to create a new “dark mode” class that styles your page for optimal reading at night. If your site is already dark mode friendly, please make a “day mode” that is high contrast with a light background and toggle it instead.
- Extra points if you can dynamically show an active/inactive state for your toggle button.

SUBMISSION INSTRUCTIONS:

Please send a link to your project to Maxx Crawford via Slack DM.

TIMELINE/DUE DATE:

Check-in: Wednesday, Oct 13, 5:00 PM

Final: Friday, Oct 15 – 9:00 AM CDT

Late submissions will be deducted -10% of the overall grade for each day the assignment is late unless arrangements are made with Maxx or Bryan.