

CSC 317

Group Project #1

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Group Project 1

Make a **COOL & Accessible one-page website** containing at least **6 facts** about a music group, sports team, tourist destination or anything related to climate change.

Each team is 2 members only.

Deliverables:

- **GitHub repo**
- **deployment to the web via Netlify or Render**
- **a report**



Deliverables

Deliverables:

- **GitHub repo**
all group members need to be listed as contributors + I'll check commit history.
- **deployment to the web via Netlify or Render**
I need a URL to click on to grade your submission
- **a one-page PDF report** explaining your idea, any interesting design decision, any cool CSS/HTML/JS feature incorporated in your submission.
Submit this PDF to canvas. It must include a URL to your webpage + GitHub repo



Finding a group mate

- If you already know who you want to join forces, great!
- If not, do it ASAP.
- You can also use a [text channel on Discord](#) created for students to find a group mate.
- Make sure your name on Discord is not a code or number. People need to know your name or nickname on your profile, please!



Phase-1 [1/2]

Decide on an idea

Create sketches of the webpage:

- Sticky navbar is required
- Using pseudo-classes/pseudo-elements required (at least, 8 distinct ones!)
- Using Google Font is required
- It needs to use primarily Flexbox layout [Grid is also fine!]
- you can use box model for a single component obviously
- Footer required

Some examples are provided in the next slides!



Phase-1 [2/2]

You need to make 2 designs:

1. A design for large screens such as your laptop/tablet
2. A design for mobile screen (less than 600px in width)

See this:

https://developer.mozilla.org/en-US/docs/Learn/CSS/CSS_layout/Media_queries



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Phase-2

Start coding! 🐱



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General info

This is a design/CSS/HTML project.

Clicking on navbar menu options **should not lead to anywhere!**

You are expected to only use pure CSS and HTML.

No CSS framework or JavaScript code!



Bad example

<https://www.bu.edu/lernet/artemis/years/2017/projects/StudentWebsites/Michelle/pages/BlackPink.html>



Good Examples

Seventeen magazine:

<https://www.seventeen.com/celebrity/music/a27206835/blackpink-facts/>

SF City FC:

<https://sfcityfc.com/about-us>

G20 climate risks Japan/India/etc:

<https://www.g20climaterisks.org/japan/>

Joshua Tree:

<https://www.nwf.org/Educational-Resources/Wildlife-Guide/Plants-and-Fungi/Joshua-Tree>

