

CSS Introduction

What is CSS

Cascading Style Sheets

- Make your web app pretty...
- Used to format HTML

How to Embed CSS

- External Style Sheet
- Internal Style
- Inline Style
- Example = `css.html`

Basic Formatting

- `h1 { property:value; }`
- `<p style="property1:value1; property2:value2">text</p>`
- `/* comments */`
- W3schools or ChatGPT for specific properties and values
- Example = `css.html`

Classes

- `.class_name`
- `tag.class_name`
- `Example = class.html`

DIV's

ARRRGGGHHHHHHH!!!!!!

- Ask ChatGPT
- DIV's are the standard container for designing a website.
- Nested DIV's
- display:
- height/width: px or %
- Example = div.html

Images

- Opacity
- Filters
- Ask ChatGPT
- Example = `pictures.html`

Shapes

- `<div>`
- Ask ChatGPT
- Example = shapes.html

Selectors

- Active
- Hover
- Example = selector.html

Animation

- Keyframes
 - %
 - From To
- animation-name
- animation-duration
- animation-iteration-count
- EVERYTHING has to be configured right —>> Ask ChatGPT
- Example = animation.html

Labs

- lab-visual.py
- lab-report.py
- lab-dynamic-site.py