

## ECS 89

4/30

## Midterm - Friday

- Late assignments can be handed in until Friday.
- Midterm in class Friday.
- Open notes; no computers

## Topics for midterm

- Object-oriented principles
- Python object-oriented programming
- Python features like try/except and dictionaries

## Midterm

- HTML and CSS
  - ▣ Forms, other html elements
  - ▣ Minimal CSS; RGB colors
  - ▣ How they are connected; link statements, defining css for elements
  - ▣ selectors for individual items:
    - class="cow" ... .cow { font-size: large; }
    - id = "cow" ... #cow { font-size: large; }

## Midterm

- Bigger picture in projects
  - ▣ How did charts get into our Web pages in HW1?
  - ▣ How do URLs sent to the server get to our hw2.wsgi file?
  - ▣ What are HTTP requests and responses when a Web page is loaded?

## Unix

- Directory structure
- Permissions

## Web app

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- Server-side checking of input.
  - Why
  - How
- Distributed code and how it works.

## Some stuff I won't ask

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- Harness
- Unix commands for finding current directory
- Specific behavior of HTML elements in different browsers