

# CSS SELECTORS & LAYOUTS

# TODAY'S CLASS

- CSS Selectors
- Page Layouts
- Lab - Implementing a resume template

# CSS SELECTORS

let's try some examples

# BASIC SELECTORS

- Type Selectors

Select HTML elements by type.

Syntax: `h2 { }`

- Class Selectors

Select HTML elements by class attribute

Syntax: `.odd { }`

- ID Selectors

Only 1 HTML element should have a given ID attribute

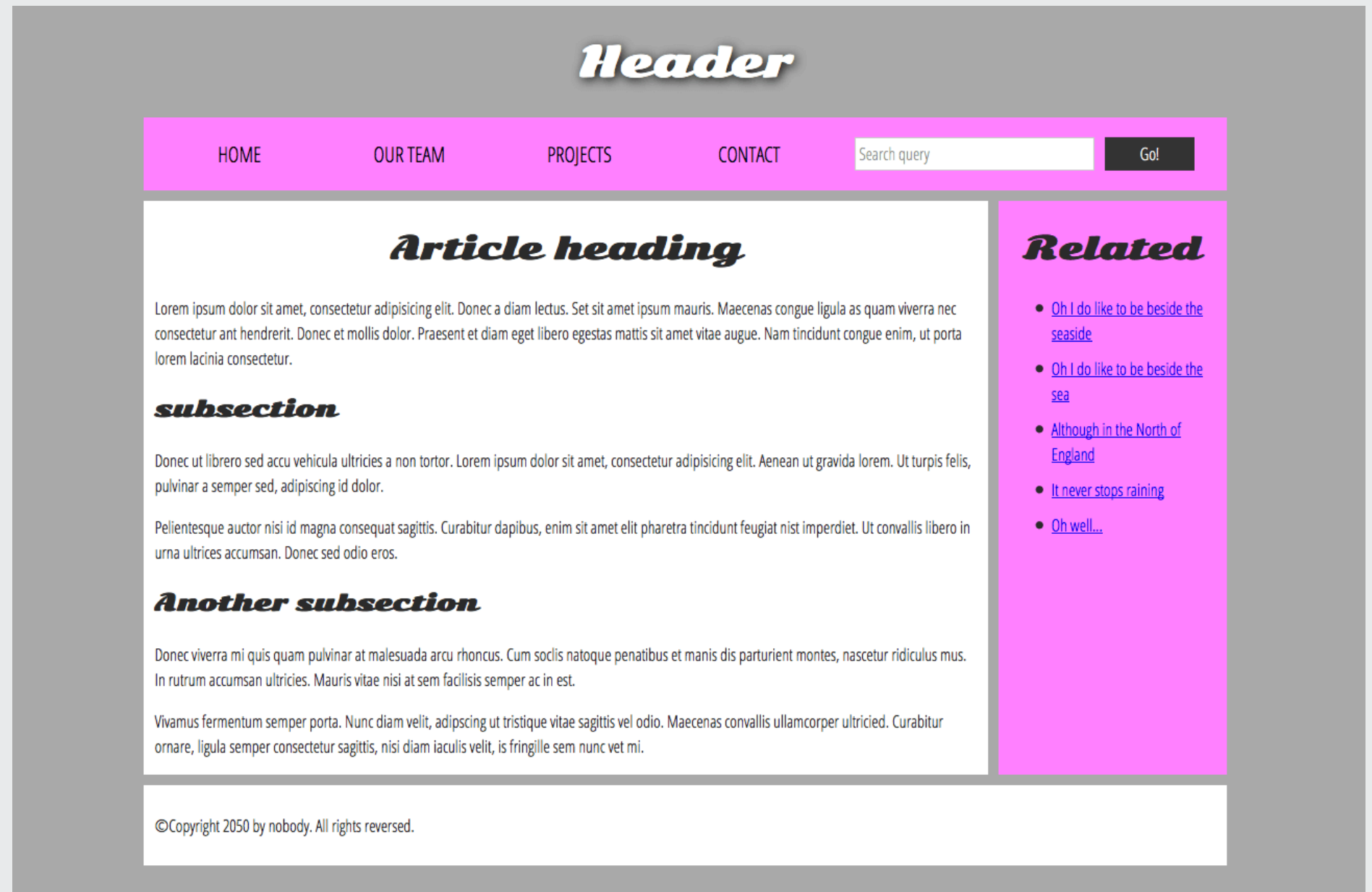
Syntax: `#header`

# PSEUDO-CLASSES

<https://developer.mozilla.org/en-US/docs/Web/CSS/Pseudo-classes>

# HTML 5 ELEMENTS

- Header
- Nav
- Aside
- Main
- Article
- Section
- Footer



# NON-SEMANTIC ELEMENTS

Used when you can't think of a better semantic text element to wrap content.

- DIV

*Block* Level element

- SPAN

*Inline* element

# CSS LAYOUTS

3 properties that help override default behavior

- Float
- Display
- Position
- Clear



# FLOATS

## Possible Values

- Left
- Right
- Inherit
- unset

# POSITIONING

- Static
- Relative
- Absolute
- Fixed

# REVIEW CSS EXAMPLES

Next Class