

CSS LAYOUTS

Week 6.1 - IST 263

Questions from last class ??

- Apply a width – what container to use?
What units – px, em, %?
- External CSS links: relative path, full relative path, absolute path
- Fun with pseudoclasses:
https://www.w3schools.com/cssref/sel_nth-child.asp

TODAY'S CLASS

- Block & Inline Elements
- CSS Layouts
- Box Model

BLOCK / INLINE

- Block Elements

These HTML elements form a visible block on a page. Eg: List, Paragraph, etc

- Inline Elements

These elements are those that are contained within block-level elements and surround only small parts of the document's content. Eg: Span, Anchors (links), strong, em, bold, etc

DOCUMENT FLOW

- Treats all block elements as rectangle boxes
- All elements are placed relative to their parent element
- By default, they are left aligned, starting at (0, 0)

CSS LAYOUT PROPERTIES

3 properties that help override default behavior

- Float
- Display
- Position
- Clear

FLOATS

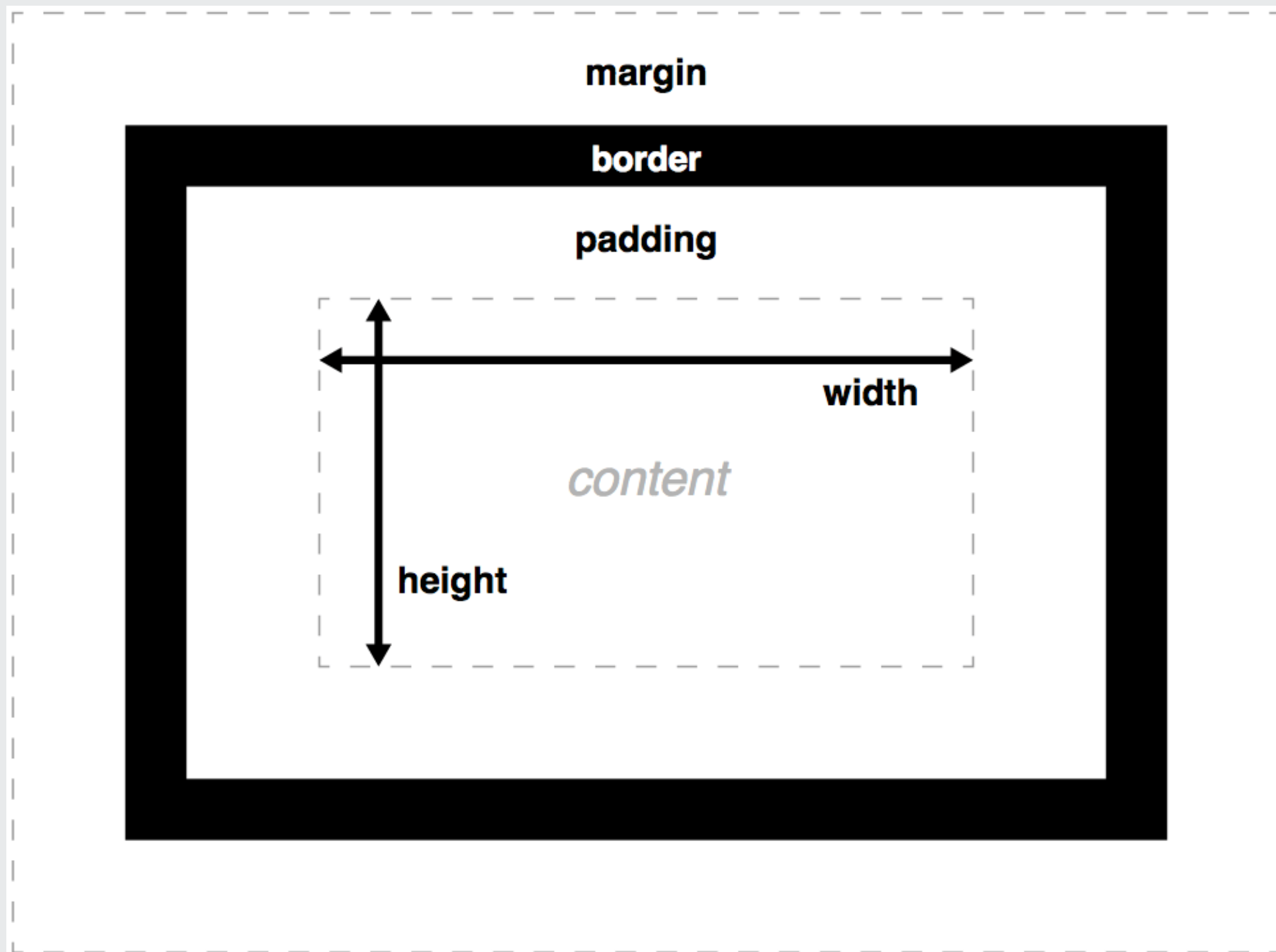
Possible Values

- Left
- Right
- Inherit
- unset

POSITIONING

- Static
- Relative
- Absolute
- Fixed

BOX MODEL



PROJECT DELIVERABLE

WIREFRAMES

Due Saturday, 10/03/2020, 11:59PM U.S. Eastern time

MORE CSS LAYOUTS

Next Class