

FEWD - ADVANCED CSS KARA YU

MIT, Meteor

AGENDA

- Review
- Psuedo classes

REVIEW

What would you like to review?

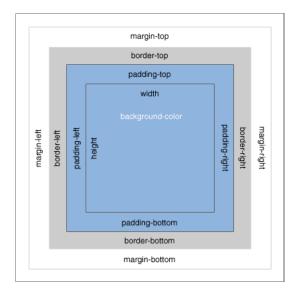
HTML TAGS

- header
- aside
- footer
- div
- section
- article

CLASS & ID

.fluffy		
#fun		

CSS TRICKS



CSS TRICKS

• float

display: inline display: block

CSS UNITS

- em based on current font-size (e.g. 1em = 12pt font-size)
 px pixels
 % relative to height or width of a parent element

CSS PSEUDO-CLASSES

LINKS

```
//unvisited link
a:link {...}

// mouse over link
a:hover {...}

// selected link
a:active {...}
```

CSS PSEUDO-CLASSES

:FIRST-CHILD

```
//match the first  element
p:first-child {
    color: blue;
}

//match all <i> elements in all first child  elements
p:first-child i {
    color: blue;
}

//match the first child  element's first letter
p:first-of-type:first-letter {
    color: blue;
}
```

CSS3 TRANSITIONS

ADD AN EFFECT WHEN CHANGING FROM ONE STYLE TO ANOTHER

```
a {
    color: #D00;
    -webkit-transition: all 300ms;
}
a:hover {
    color: #A00;
}
```

CSS3 TRANSITIONS

ADD AN EFFECT WHEN CHANGING FROM ONE STYLE TO ANOTHER

```
div {
    -moz-transition-property: width; /* Firefox 4 */
    -webkit-transition-property: width; /* Safari and Chrome */
    -o-transition-property: width; /* Opera */
    transition-property: width;
}
div:hover {
    width: 300px;
}
```

HOW TO START

- Div up the content
- When do I need a div, section or article?
- When do I need a class or id?

