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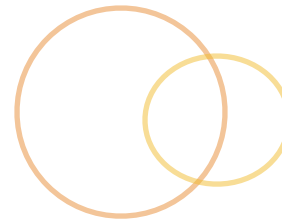
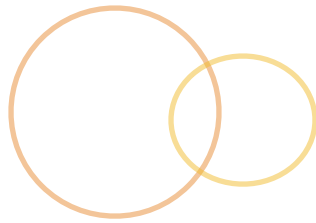
CSS: Lists

- ⦿ Default (X)HTML lists not always “the best”
 - ⦿ we can change appearance of ordered and unordered list
 - ⦿ can use images instead of bullets

CSS: Lists

- ◎ **list-style-type** - specify type of bullet or number
 - ◎ `<ol style="list-style-type:lower-roman"> ... `
 - ◎ values: none | disc | circle | square | decimal | decimal-leading-zero | lower-alpha | lower-latin | upper-latin | lower-roman | upper-roman | lower-greek | inherit
 - ◎ default: disc
 - ◎ applies to: ol, ul and li (or elements whose display value is list-item)
 - ◎ inherits: yes
 - ◎ none – will turn the marker off (great for navigational elements)
 - ◎ decimal-leading-zero – 01, 02, 03, 04

CSS: Lists



- list item (a value in list-style-type)

- How it works

```
p.bulleting {display:list-item; list-style-type:disc;}
```

- this allows things like paragraphs to act as lists

- this case would allow “bulleting” paragraphs to be set in a list with disc bullet shapes

CSS: Lists

- ◎ **list-style-position** - specify type of bullet or number
 - ◎ `<ol style="list-style-position:inside"> ... `
 - ◎ values: inside | outside | inherit
 - ◎ default: outside
 - ◎ applies to: ol, ul and li (or elements whose display value is list-item)
 - ◎ inherits: yes
 - ◎ look at `demos/lists/list-style-position.html`
 - ◎ IE 6 always displays the content inside the box
 - ◎ know that it will have issues with borders, padding and margins that are added to list items

CSS: Lists

- ◎ **list-style-image** — substitute an image for a bullet
 - ◎ `<ol style="list-style-image: url(../reddot.gif);"> ... `
 - ◎ values: `<URL> | none | inherit`
 - ◎ default: none
 - ◎ applies to: ol, ul and li (or elements whose display value is list-item)
 - ◎ inherits: yes
 - ◎ look at `demos/lists/list-style-image.html`
 - ◎ use `url()`; no matter if the image is on your site or if you have to use `"http:// "` to get to somewhere else

CSS: Lists

list-style shorthand

- values: <list-style-type> <list-style-position> <list-style-image> | inherit
- default: see individual properties
- applies to: ol, ul and li (or elements whose display value is list-item)
- inherits: yes
- list-style values may be applied in any order and don't all have to be present
- ul {list-style:url(/images/button.gif) inside disc}
 - specify image and disc incase image can't be found then disc will be displayed

CSS: Lists

list-style shorthand

- ul {list-style:url(/images/button.gif) inside disc;}
 - specify image and disc incase image can't be found then disc will be displayed
- ul {list-style:inside disc url(/images/button.gif);}
 - the image overrides disc and is displayed here
- ul {list-style:url(/images/button.gif) disc;}
 - image is displayed
 - the <URL> has a heavier weight precedence