



Distributed Software Development **CSS**

Chris Brooks

Department of Computer Science
University of San Francisco

- ⑥ CSS stands for Cascading Style Sheets
- ⑥ Provides a way to specify how related document elements should be displayed.
 - ▲ Makes design and maintenance easier
- ⑥ Also gives us an opportunity to introduce some topics we'll revisit in other forms:
 - ▲ Documents as trees
 - ▲ Specifying paths to nodes in trees
 - ▲ Separating out the meaning of a tag from its use.

3-1: Display and the Web

- ⑥ HTML and the Web were initially developed at CERN in 1990.
- ⑥ Goal - allow information to be shared across a wide variety of platforms and displays.
- ⑥ HTML deliberately left out specific layout instructions
 - ▲ Particular rendering of a document was dependent on client's capabilities.
- ⑥ Information could be displayed on a wide variety of devices, but there was little presentational control.