Image Editing with Photoshop
Schedule

First half of the semester

Image Editing with Photoshop
Operating Systems
HTML
CSS
Midterm
Introduction to Web Design & Computer Principles
CSCI-UA 4

Image Editing with Photoshop

Adobe Photoshop™
Macintosh version 1.0.7
Thomas Knoll, John Knoll, Steve Guttman and Russell Brown
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Photoshop
1987

Created by Thomas Knoll, then a PhD student at the University of Michigan

Originally called “Display”

For displaying grayscale images, scanned into a computer

Acquired by Adobe in 1988

Released as Photoshop 1.0 for Macintosh in 1990
**Technological Basis**

**Bitmap; raster graphics**

A grid of picture elements, “pixels,” each of which contain color and brightness information.

Pixels can be changed individually or as a group with program algorithms.

Contrast vector graphics which describe lines.

Layer support introduced in version 3 (circa 1993).
Introduction to Web Design & Computer Principles
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Image Editing with Photoshop
Photoshop Reading

Selected chapters are posted to the class website