

04- Advanced CSS

(15 pts)

After reading "CSS3 for Web Designers" by Dan Cederholm build a responsive site. *This assignment must also include adaptive navigation for phone, tablet and desktop.* See the example provided

SETUP

Create a folder called "**04advancedCSS**" on your local hard drive in the root of dgm2740 subdomain. Build your web page inside this folder and upload to the subdomain when you're done.

EMBEDDED GOOGLE FONTS

1

Add two different Google fonts using a single HTTP request (**don't use the same Google fonts as I used in the example**)

- Font Names _____ / _____

CSS GRADIENTS

1

- CSS Gradients

SHADOWS

2

- Drop Shadow
- Inset Shadow
- Outer Glow (using box-shadow)

REPEATING TEXTURES

1

- Please use a repeating pattern somewhere in your design

ROUNDED CORNERS

1

- Please use rounded corners somewhere in your design

TRANSPARENCY

1

- RGBA Transparency on a background color
- Alter the opacity of a graphic

TRANSITIONS

2

- Use CSS transitions to fade in and out
- Use Transitions to scale images on hover

LARGE BACKGROUND IMAGE

1

- Large repeating background image
- Secondary Background image in the Wrapper (Glow, Flames, etc)

45° CORNER

2

The example contains a footer with two divisions with 45° corners. I have seen these used in navigation as well. (**don't use 20px on your borders**)

- Somewhere in your design, try a 45° corner

LOOK AND FEEL

3

How professional and polished does this look?

- Perfect CSS=3, Minor flaws = 2, Multiple mistakes = 1