

YP - Day 8 - 02/28/2021

Saturday, January 9, 2021 10:07 PM

1. Ask the students fill out the Mid Term Feedback: <https://forms.gle/6nYtRMKNwfrTEZ8C6>

2. Last Class Content Review:

HTML

- Unordered list: ` `
- Ordered list: ` `

CSS - 3 ways to set colors

- Using name
- Using rgb
- Using hex code

3. New Class

- Add font for ``
 - `font-family: Arial / Comic Sans MS / Courier / Impact / Tahoma;`
 - `font-size: 12pt;`
 - `font-weight: bold;`
- Add Image border
 - `border-style:solid;`
 - `border-width:5px;`
 - `border:5px solid green;`
 - `border-top-style:dotted;`
 - `border-right-style:solid;`
 - `border-bottom-style:dotted;`
 - `border-left-style:solid;`

4. Ask the student finish their project and demo

- Introduce your project

5. Supplementary knowledge points:

- The conversion relationship between rgb and hexadecimal

OCT	BIN	HEX											
0	0000	0		#FA	F				A				
1	0001	1		1111 1011	1	1	1	1	1	0	1	0	
2	0010	2		250	128	64	32	16	8	0	2	0	
3	0011	3		FA = 1111 1010 = 128 + 64 + 32 + 16 + 8 + 0 + 2 + 0 = 250									
4	0100	4											
5	0101	5											
6	0110	6		#FA	F				A				
7	0111	7		1111 1011	1	1	1	1	1	0	1	0	
8	1000	8		250	128	64	32	16	8	0	2	0	
9	1001	9		FA = 1111 1010 = 128 + 64 + 32 + 16 + 8 + 0 + 2 + 0 = 250									
10	1010	a											
11	1011	b											
12	1100	c		#D2	D				2				
13	1101	d		1101 0010	1	1	0	1	0	0	1	0	
14	1110	e		210	128	64	32	16	8	0	2	0	
15	1111	f		D2 = 1101 0010 = 128 + 64 + 0 + 16 + 0 + 0 + 2 + 0 = 210									

6. Border Style

dotted - Defines a dotted border

dashed - Defines a dashed border

solid - Defines a solid border

double - Defines a double border

groove - Defines a 3D grooved border. The effect depends on the border-color value

ridge - Defines a 3D ridged border. The effect depends on the border-color value

inset - Defines a 3D inset border. The effect depends on the border-color value

outset - Defines a 3D outset border. The effect depends on the border-color value

none - Defines no border

hidden - Defines a hidden border