One Set of Styles Connected to As Many Pages as You Want!!!

External Style Sheets

Do Now

- Log in to your computer
- Copy from your handout folder the Cascading Rules Folder. Make sure you bring the whole folder over to your documents.
- Open up Notepad or Dreamweaver and complete the following.

  - Define an inline style on a h1 tag that would change the size of the text to 3em.
  - Define an inline style on a p tag that would make the font blue
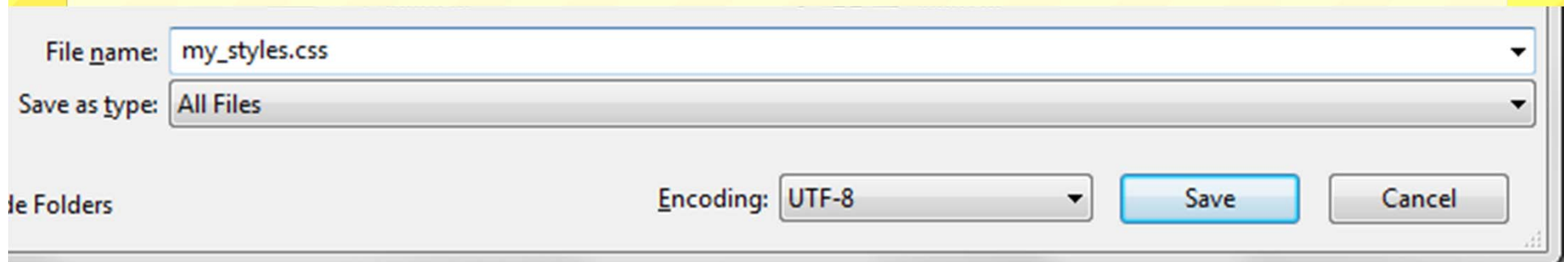 - Define an inline style on a table that would make the border #00FF00

Color Practice

- Guess the color....

- #FF0000
- #00FF00
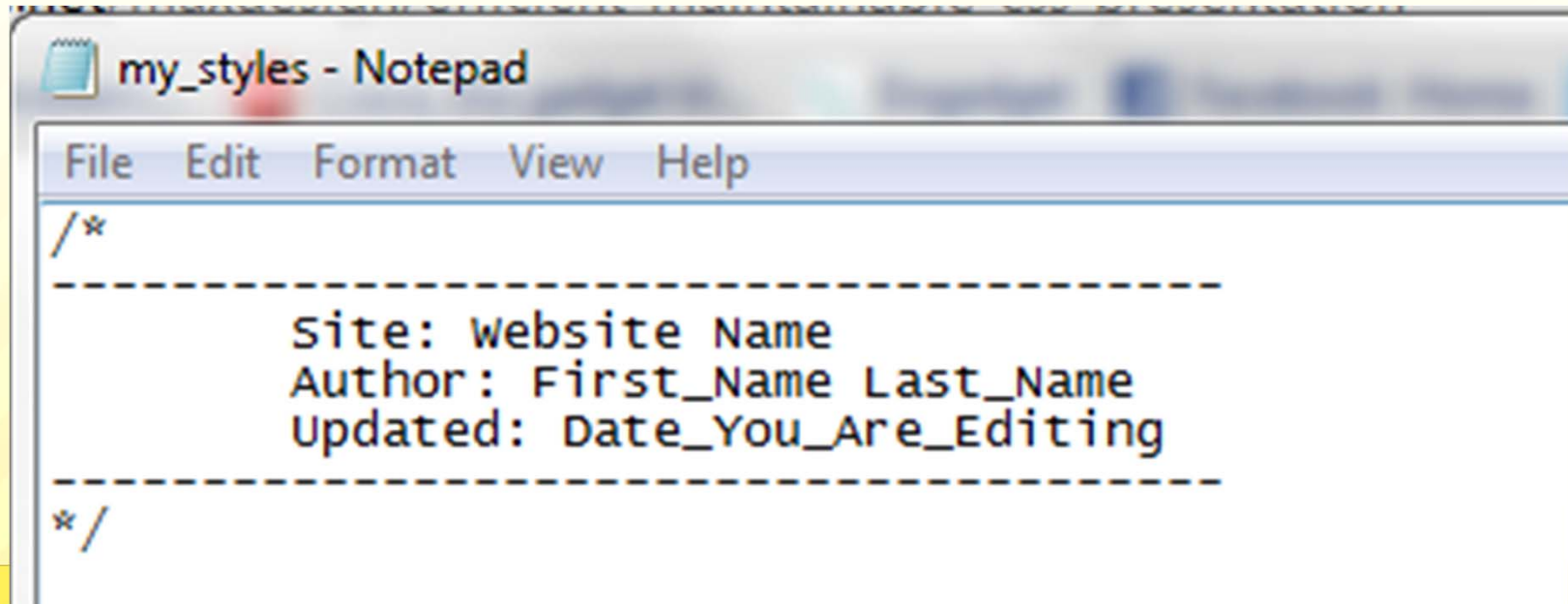- #0000FF
- #FF00FF
- #FFFF00
- #00FFFF

Create an External CSS File

- Create a file with extension .css
- Careful to save to it keeps this extension

File <u>n</u>ame:	my_styles.css	▼
Save as <u>t</u>ype:	All Files	▼

de Folders   Encoding: | UTF-8 | ▼ | Save   Cancel

Start with a Comment

- Comment: does not affect how computer "runs" the code
- Write a CSS comment by surrounding text with /* and */
- Label top of your code with basic info

```
my_styles - Notepad

File   Edit   Format   View   Help

/*

------------------------------------------------
        Site: Website Name
        Author: First_Name Last_Name
        Updated: Date_You_Are_Editing
------------------------------------------------

*/
```

Comment Major Sections

- So easy to locate later for editing

```
/*
----------------------------------------
Page Appearance
----------------------------------------
*/
```

Write Style Rules

```
my_styles - Notepad

File   Edit   Format   View   Help

/*
-------------------------------------------
        Site: Website Name
        Author: First_Name Last_Name
        Updated: Date_You_Are_Editing
-------------------------------------------
*/

/*
-------------------------------------------
Page Appearance
-------------------------------------------
*/
body{
        background-color: #0ff;
}


/*
-------------------------------------------
Headings
-------------------------------------------
*/

h1{
        color:#f00;
        font-size: 3em;
}

h2,h3{
        color:#0f0;|
        font-size: 2em;
}
```

Link Style Sheet to HTML

- Add into <head> section
- <link> tag
- rel → always value "stylesheet"
- href → file name of stylesheet
- type → always value "text/css"

```
1_9_cascading_rules - Notepad
File  Edit  Format  View  Help
<!doctype html>
<html lang="en">
<head>
        <meta charset="utf-8" />
        <title>CSS Experiments</title>

        <link rel="stylesheet" href="my_styles.css" type="text/css" />

</head>
```

Now Styles Applied

- (Even if they are horrible color choices!)

Do Now

- Pick up one of the Cascading Rules Questions sheets from the front table as you come in.
- Log into your computer.
- Answer the following prompt using Microsoft Word.
  - Write 3 things new I have learned about CSS.
  - Write two things that still confuse me about CSS.
  - Write down one question I have about CSS.

  - Make sure your name and period has been placed in the footer and send it to the printer. You do not need to pick it up just leave it there for me. You have 7 minutes from the bell to complete this task.

CSS Continued

- Today you are going to learn about CSS rules and what to do when there are conflicts between rules and sources.
- Complete the question sheet using the PDF file I have placed in your handout folder.
- When you are done please put the complete questions in the bin in the back of the room and see me for the next assignment!

Do Now

- Log into your computer.
- Open Microsoft Word
- Write your name, date, and period on the header of the document.
- Save the document the following way.
  - lastname_firstname_rrr.docx

- Respond to the following prompt.
  - At Eastern Middle School we promote Responsibility, Respect, and Relationships.
  - Yesterday your teacher made a big mistake with the assignment you were to complete. Explain how you demonstrated one of the above traits in order to work/complete your own assignment.

- Send your finished work to the printer , your teacher will pick it up for you. You have 8 minutes to complete this task after the bell.

Tasks For Today

- You must complete the Styles from Multiple Sources project no later than 1:30 today and place your folder in my HANDIN FOLDER.
- At 1:30 you will take the CSS quiz. If you finish your assignment early you may take your quiz early.