

# Basic Code for 4.html

Open **notepad** and save it immediately as "4.html"

`<html>` What code is missing to access the Internet ... please add it in correctly

`<head>` What code is missing that opens the element where instructions are given?

Now type: `<title>Valentine Heart Cafe</title>`

`</head>` What code is missing that closes the element where instructions are given?

## Body Code

`<body>` What code is missing that opens the element of the information in the website?

`<h1>"Be Mine" Valentine Day</h1>`

`<h2>Sweet Kiss, $2.49</h2>`

`<p>A smooth, mild blend of chocolate from Mexico and Brazil that will melt your heart.</p>`

`<h2>"Sugar Sweet, $3.25</h2>`

`<p>Swiss White Chocolate swirled gently with Rich Dark Chocolate from Belgium.</p>`

`<h2>Hugs A Plenty, $3.75</h2>`

`<p>A 1/4 pound of mild Andes chocolate loaded with almonds and pecans and a dash of cinnamon.</p>`

`</body>`

## Vocabulary that is needed...

We will add some style into this website, but you will need to know this information to be able to intelligently talk to each other with authentic language and because it will be on a test...

- Tags: Tag names consist of the tag name like h1 being surrounded by angled brackets... you know < and > characters.
- Elements: It's the whole thing – An element consists of the enclosing tags and the content in between
- Element Attribute: Attributes give you a way to provide additional information about an element. It described the style of the various elements.
- Style Tag: It has opening and closing tags , but it also requires an attribute called type (it tells the browser the kind of style you're using) We will be using CSS so we need to specify the "text/css" type.

# CSS Internally

We need to add right above `</head>` please insert the following:  
`<style type="text/css"> </style>`

## Curly Brackets of Style

You just put the style element in above, but now you will need to add some CSS (Cascading Style Sheet) code to make it look a lot nicer... Be sure and notice that we are using the curly brackets for this code and not the angled brackets as we do in html. Remember we are placing CSS style code inside of our html code that uses angled brackets.

After you find this style code that you added in the head section `<style></style>`  
Type the following to give it some style:

```
body{  
  
background-color: #FF00FF;  
margin-left: 20%;  
border: 1px dotted gray;  
padding: 10px 10 px 10 px 10px;  
font-family: sans-serif;  
}
```

Add the style code is ended by what you previously typed... `<style type="text/css">`

## Hexidecimal Codes are Color

Don't worry about why I used the `#d2b48c` code. (It's called a "hex" code because it uses six digits which is what hex means-six) We will be changing a lot of the CSS attributes as we go along in the next few days.

## Save as 4.html Again

Now save everything as "4.html" under your name in the D104 server. Be sure and save it as an "all file" when saving it, not a "text file."

## Also save it as bemine.html

Our next assignment is to make additional changes based on a you tube video that should be fun <http://www.youtube.com/watch?v=Yv2azUSrKNc> View the video and make any changes you want to make to bemine.html and not my first webpage. Be sure and save it again...