

# Web Overview }

*Brush Up Course*

Now you're validating, but you  
don't really know the rules.

# Basic Rules



# Do as XML does

XHTML follows the same strict guidelines that XML follows. Hence the X...HTML.

# Basic Rules

- { Don't use deprecated tags
- { All lower case
- { Close all tags, even inline
- { Use character codes
- { Quote all attributes
- { Use alt descriptions for your images

# Deprecated tags



# Deprecated Tags

Tags that are discouraged and will no longer be supported.

There are a lot  
of tags out there.

[http://www.oneplusyou.com/bb/html\\_quiz](http://www.oneplusyou.com/bb/html_quiz)

Here is the complete list of  
deprecated tags.

<http://www.w3.org/TR/html4/index/attributes.html>

# What will you do without the font tag?

[http://www.highdots.com/css-editor/articles/css\\_equiv.html](http://www.highdots.com/css-editor/articles/css_equiv.html)

All lower case



# All lowercase

<DIV>

# All lowercase

~~<DIV>~~

<div>

**use all  
lowercase letters**

Close all tags



# Close your tags

`<img>`

# Close your tags

~~<img>~~

<img />

**<Close everything />**



# User Character Codes

# Character Codes

Special characters must be rendered out using character codes.

<http://www.ascii.cl/htmlcodes.htm>

# Character Codes

don't be lazy n'at

don't be lazy n'at



Why?

The end user might not  
have a type face that  
supports that character.



Quote all attributes

# Quote all attributes

```
<div id=thisIsNotValid></div>
```

# Quote all attributes

```
<div id=thisIsNotValid></div>
```

```
<div id="butThisIs"></dvi>
```



# Use Alts for your Images

```
<img alt="Describe the image here" />
```

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