

HTML lecture 10-28

Matt Warner

1 HTML text wrapping

2 Forms

3 selection

```
<select name="sel" size="5" multiple>
<option value="IL">Illinois</option>
<option>California</option>
<option></option>
<option>D</option>
<option>E</option>

</select>
```

Chapter 1

PHP

Inside a .php file, a php code block looks like:

```
<?php
```

```
?>
```

To output something inside the code block:

```
<?php
```

```
    echo "This printed inside the php block\n";
```

```
?>
```

This is a function call to print, echo is just a key word: php has variables:

```
<?php
```

```
    $x = "blah";
```

```
    $x = 1;
```

```
    $x = 1.04;
```

```
    $x = $x * 3.13;
```

```
    echo "gettype(x) = " . gettype(x) # string concat (done with a .);
```

```
    echo "<b> \ $x = $x";
```

```
?>
```

Search display php errors

IF statements:

```
    if ($x = "hello") {
        echo "Yes. hello";
    }
    else {
        echo "Hello";
    }
```

switch block:

```
    switch (gettype($x)) {
        case: "double"
            echo "GET REAL!"
            breka;
        case: ...
    }
```

loops...

```
while (condition) {  
    echo "Stuff";  
}  
  
for ($i = 0; $i < 10; ++$i) {  
    ...  
}
```

arrays ...

```
$x = array(1,2,3,4)
```