8-2 Use loops

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PHP web Programming

1. Loops are used to execute the same block of code again and again, as long as a certain condition is true.

<?php  
for ($x = 0; $x <= 100; $x+=10) {

If ($x >=-99 and <= 100)

{  
  echo "The number is: $x <br>";

Else

Echo “The number you entered is not valid <br>”;

}  
}  
?>

1. The PHP continue statement is used to continue the loop, it continues the current flow of the program and skips the remaining code at the specified condition, the continue statement is used within looping and switch control structure when you immediately jump to the next iteration.
2. It’s usually used to repeat a block of code a certain number of times.
3. There are two conditional assignment operators there is Ternnary (?:) which returns the value of $x in $x = expr1 ? expr2 : expr3. The other is called Null coalescing (??) which returns the value of $x in $x = expr1 ?? expr 2.

URL for exercise 8-2

<http://jgavina.sb.cis/1750/ex_starts/ch08_ex2/>