PHP

Get started:

* <?php … ?> 🡪 all php code will go between the tags. HTML tags will be read if written in between—but you can also weave in and out of php in your code.
* $var 🡪 variable name, helps parser determine what are variables
  + Must start with a letter or underscore “\_”
* echo 🡪 print to screen
* array(*item1, item2, item3*) 🡪 example: $team = array(“Billy”, “Johnny”, “Larry”, “Sandy”)
  + create multidimensional arrays by putting arrays inside arrays
* Operators
  + Logical Operators

|  |  |
| --- | --- |
| && | And |
| and | Low-precedence *and* |
| || | Or |
| or | Low-precedence *or* |
| ! | Not |
| xor | Exclusive *or* |

* String types:
  + Use ‘single quotes’ in the creation of a string if you want to store literal values
  + Use “double quotes” in the creation of a string if you want php to parse variables in the string
  + Use \ as an escape key
* heredoc 🡪 echo <<<\_END … \_END;
  + Will preserve whitespace if you use nl2br() function and store the text as a variable instead of echoing it out