PHP

Basic Syntax in PHP consists of

* PHP Tags – was configured with the enabled short tag options.

Sample Code:

<?php  
echo "Greet Me";  
// ... more code  
echo "Last statement";  
// the script ends here with no PHP closing tag

* Escaping from HTML – Everything outside a pair of opening and closing tags are ignored to have a mixed content.

Sample Code:

<?php if ($expression == true): ?>  
  This will show if the expression is true.  
<?php else: ?>  
  Otherwise this will show.  
<?php endif; ?>

* Instruction Separation
* Comments

Types

* Booleans
* Integers
* Floating point numbers
* String
* Arrays
* Objects
* Nulls
* Pseudo-types and variables used in this documentation

Variables

* Basics
* Predefined Variables
* Variable Scopes
* Variable Variables
* Variables from External Sources

Functions

* User defined functions
* Function arguments
* Returning values
* Variable function
* Internal/built in functions
* Anonymous functions

Classes and Objects

* Class Constants
* Autoloading Classes
* Object Inheritance
* Scope Resolution Operator
* Static Keyword
* Class Abstraction
* Object Interfaces
* Object Iteration
* Object Serialization