**What is php variable?**

Php variables is used to stored data information i.e called variable

Or

Variable is just like a container where we stored information about data.

Examples : php stored any variable start with $ symbol.

$a=10; $b=10.2412121; $c=”Brijes”; $d=’brijesh’;

Rules of variables

a) any variables does not start with numeric

ex: 7$a=10 ; //wrong

$a=10; right

b) any variables does not start with special character

ex: &$a=10; //wrong

$a=10; //right

c) any variables does not accept white space

ex: $a b=10; //wrong

$ab=10; //right

d) any variables does not start with underscore

ex: \_$a=10; //wrong

$a=10; //right

**Data types ?**

**Each variables has fixed datatypes**

**a) integer**

**b) string**

**c) float**

**d) boolean**

**a) integer**

**ex: $a=10; // integer**

**b) float**

**ex: $a=10.64654654; //float**

**c) string**

**ex: $name=’hi’; //string**

**$name1=”brijesh”; //string**

**$a=”10.6546565”; // string**

**d) Boolean**

**ex: true , false**