

PHP oops - \$this Keyword

Topics: PHP

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\$this keyword is used to access current properties and methods in a class. \$this is used to point the current object of class in php.

We can also use \$this to call one member function of a class inside another member function.

\$this keyword is used to access non-static members of the class.

PHP Syntax:

```
$this->variable_name;
$this->method name;
PHP Example:
<?php
// code by aryatechno!
class Tutorials
   public $name;
   function get topic()
     return $this->name;
   function set topic($name)
     $this->name = $name;
   }
}
$topic = new Tutorials();
$topic->set topic("How to Learn this Keyword");
echo "Topic is ".$topic->get topic();
?>
```

Output:

Topic is How to Learn this Keyword

Explaination: As above example, \$this keyword is used to assign and retrive the value of \$name

variable of class Tutorials; \$this keyword is used to point current object of class Tutorials. We can access all properties of class Tutorials using \$this keyword inside class Tutorials.

Output:

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