

# PHP Directory Functions With Examples pdf

***pTutorial***

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### PHP Directory Functions PDF

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## PHP Getcwd() Function

### Syntax

```
getcwd();
```

### Definition

It returns the working directory of the file in the form of string otherwise return false.

### Usage

getcwd() function is used to find the path of the current script.

### Example Of Getcwd Function

```
<?php  
var_dump( getcwd() );  
echo getcwd();  
  
?>
```

### Output Of Given Php Script

```
string 'D:\wamp\www\Ptutorial May\php-function\example'  
(length=46)
```

D:\wamp\www\Ptutorial May\php-function\example

**Note:** If you willing to learn more example, please visit my website <http://www.ptutorial.com>

## PHP copy() Function

### Syntax

```
copy(source, destination);
```

Parameter	Description
Source	\$string (file name that you want to copy)
Destination	\$string (file name there you want to copy )

### Definition And Usage

Copy function is used to copy the content of source file to the destination file.

**Note:** If file not exist then copy function create the file and copy the content of source file to destination (new created file).

### **Example Of Copy Function**

```
<?php  
copy('file.txt', 'new-file.txt');  
?>
```

### **Output Of Given PHP Script**

There is no output on web browser but file will be copied.

### **Explanation**

file.txt is the source file of that function and new-file.txt file is the destination file of that function.

All the content of the file.txt file will be copy in the new-file.txt file.

## **PHP Rename Function**

### **Syntax**

```
rename(existing_name, new_name);
```

<b>Parameter</b>	<b>Description</b>

existing_name	\$string (file name that you want to rename)
new_name	\$string (new file name )

### **Definition**

It returns true if file is renamed successfully otherwise return false.

### **Usage**

Rename function is used to rename the file or directory with the existing name to the new name.

### **Example Of Rename Function**

```
<?php
$a=@rename('abc.txt', 'xyz.php');
if($a)
{
echo " successfully renamed ";
```

```
}  
else  
{  
echo "error occur";  
}  
?>
```

### **Output Of Given PHP Script**

```
successfully renamed
```

### **Explanation**

abc.txt is source file and xyz.txt is destination file for rename function. If file renamed successfully, successfully renamed message is displayed.

AT (@) sign is used to suppress/ignore the warning message.

## **PHP Filetime Function**

### **Syntax**

```
filetime($string);
```

Parameter	Description
Filename	\$string (file name )

### **Definition**

It Returns the time the file/path \$string was last written, or FALSE upon failure. Returned value is a Unix timestamp.

### **Usage**

filemtime function is used to find the last written time of file.

### **Example Of Rename Function**

```
<?php
$time = filemtime('example-abs1.php');
echo date('m-d-Y g:i:sa', $time);
?>
```

### **Output Of Given PHP Script**

05-04-2015 9:08:43pm

### **Explanation**



In above example \$time is available that store the Unix timestamp so that date function is used to convert the Unix timestamp to readable time.

**Note:** The results are cached. So clear the cache of browser for accurate result.

## PHP File exists Function

### Syntax

```
file_exists($string);
```

Parameter	Description
String	Any string (file name)

### Definition

It returns TRUE if it does exist otherwise return false.

### Usage

Checks whether a file or directory with the given name of \$string exists or not.

### Example Of File exists Function

```
<?php
// file.txt does not exist
var_dump( file_exists('file.txt') );
```

```
?>
```

### Output Of Given PHP Script

```
boolean false
```

### Explanation

You can directly pass the file or directory into the `file_exists` function as shown above. In this case file does not exist so that result will be false

**Note:** If you willing to learn more example, please visit my website <http://www.ptutorial.com>

If you ever think a directory function is not explained clearly or think we should add a specific directory function suggest me at [info@ptutorial.com](mailto:info@ptutorial.com). We will add this topic as soon as possible for better experience.