

# PHP on LINUX

php  
linux  
php linux

PHP linux

system

string system(string command, int [return\_var]);

return:

C system() return\_var  
command return\_var  
EscapeShellCmd()

PHP Web  
PassThru()

```
< ?php $last_line = system('ls', $retval); echo 'Last line of the output: ' .  
$last_line; echo 'Return value: ' . $retval; ?>
```

exec

## Our Services



Document Translation Services



Interpretation Services



Desktop Publishing Services



Video Translation Solutions



PHP exec() function

```
string exec(string command, string [array], int [return_var]);
```

Parameters:

command

command: The command to execute. It can be a shell command or a system call. If the command contains spaces, it should be enclosed in quotes. PassThru() is also available.

array: An array to store the output of the command. If not provided, the output is printed to the standard output. unset() can be used to unset the array. return\_var: An integer to store the return value of the command. If not provided, the return value is 0.

Example: Using the exec() function to execute a shell command. EscapeShellCmd() is used to escape the command.

Code:

```
<?php echo exec('whoami'); ?>
```

popen() function

Parameters:

```
int popen(string command, string mode);
```

Parameters:

command

command: The command to execute. It can be a shell command or a system call. (Optional) mode: The mode of the file pointer.

fclose() fgetc() fgets() fputs() false

Code:

```
<!--?php $fp = popen( "/bin/ls", "r" );?>
```

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