

PERL ABS FUNCTION

http://www.tutorialspoint.com/perl/perl_abs.htm

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Description

This function returns the absolute value of its argument. If pure integer value is passed then it will return it as it is, but if a string is passed then it will return zero. If VALUE is omitted then it uses \$_

Syntax

Following is the simple syntax for this function –

```
abs VALUE  
  
abs
```

Return Value

This function returns the absolute value of its argument.

Example

Following is the example code showing its basic usage –

```
#!/usr/bin/perl  
  
$par1 = 10.25;  
$par2 = 20;  
$par3 = "ABC";  
  
$abs1 = abs($par1);  
$abs2 = abs($par2);  
$abs3 = abs($par3);  
  
print "Abs value of par1 is $abs1\n" ;  
print "Abs value of par2 is $abs2\n" ;  
print "Abs value of par3 is $abs3\n" ;
```

When above code is executed, it produces the following result –

```
Abs value of par1 is 10.25  
Abs value of par2 is 20  
Abs value of par3 is 0
```