

# Methodes, functies en constanten

<b>Python</b>	
<b>functies</b>	abs(x) -> int of float of... help([object]) input([prompt]) -> str print(s,x,...) type(object) -> type
	bool(x) -> bool float(s) -> float int(s) -> int
	ord(c) -> int chr(i) -> str str(x) -> str
	len(s) -> int round(number [, ndigits:int]) -> int of float of...  range(stop:int) -> list range(start:int, stop:int [, step:int]) -> list  min(iterable [, key]) -> object max(iterable [, key]) -> object sum(iterable [, key]) -> object  open(name [, mode:str]) -> file sorted(iterable [, cmp[, key[, reverse:bool]]]) -> list
<b>copy</b>	
<b>functies</b>	deepcopy(list) -> list deepcopy(x) -> object
<b>file</b>	
<b>methodes</b>	close() read() -> str readline() -> str
<b>math</b>	
<b>constante</b>	pi -> float
<b>functies</b>	trunc(x) -> int exp(x) -> float log(x [, base]) -> float log10(x) -> float
	acos(x) -> float asin(x) -> float atan(x) -> float atan2(y, x) -> float  cosh(x) -> float sinh(x) -> float tanh(x) -> float  acosh(x) -> float asinh(x) -> float atanh(x) -> float
	pow(x, y) -> float sqrt(x) -> float  cos(x) -> float sin(x) -> float tan(x) -> float  degrees(x) -> float radians(x) -> float

<b>random</b>									
<b>functies</b>	<p> <code>randint(a, b) -&gt; int</code>  <code>randrange(stop) -&gt; int</code>  <code>randrange(start, stop [, step]) -&gt; int</code>  <code>random() -&gt; float</code> </p> <p> <code>choice(seq) -&gt; object</code>  <code>shuffle(seq [, random])</code>  <code>uniform(a, b) -&gt; float</code> </p>								
<b>string</b>									
<b>methodes</b>	<p> <code>capitalize() -&gt; str</code>  <code>count(sub:str [, start:int [, end:int]]) -&gt; int</code>  <code>format(*args, **kwargs) -&gt; str</code>  <code>join(iterable) -&gt; str</code>  <code>lower() -&gt; str</code>  <code>replace(old:str, new:str [, count:int]) -&gt; str</code>  <code>swapcase() -&gt; str</code>  <code>upper() -&gt; str</code>  <code>zfill(width:int) -&gt; str</code> </p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;"><code>isalnum() -&gt; bool</code></td> <td style="padding: 2px;"><code>isspace() -&gt; bool</code></td> </tr> <tr> <td style="padding: 2px;"><code>isalpha() -&gt; bool</code></td> <td style="padding: 2px;"><code>istitle() -&gt; bool</code></td> </tr> <tr> <td style="padding: 2px;"><code>isdigit() -&gt; bool</code></td> <td style="padding: 2px;"><code>isupper() -&gt; bool</code></td> </tr> <tr> <td style="padding: 2px;"><code>islower() -&gt; bool</code></td> <td></td> </tr> </table> <p> <code>find(sub:str [, start:int [, end:int]]) -&gt; int</code>  <code>rfind(sub:str [, start:int [, end:int]]) -&gt; int</code>  <code>index(sub:str [, start:int [, end:int]]) -&gt; int</code>  <code>rindex(sub:str [, start:int [, end:int]]) -&gt; int</code> </p> <p> <code>strip([chars:str]) -&gt; str</code>  <code>rstrip([chars:str]) -&gt; str</code>  <code>lstrip([chars:str]) -&gt; str</code>  <code>center(width:int) -&gt; str</code> </p> <p> <code>split([sep:str [, maxsplit:int]]) -&gt; list</code> </p> <p> <code>endswith(suffix [, start:int [, end:int]]) -&gt; bool</code>  <code>startswith(prefix [, start:int [, end:int]]) -&gt; bool</code> </p>	<code>isalnum() -&gt; bool</code>	<code>isspace() -&gt; bool</code>	<code>isalpha() -&gt; bool</code>	<code>istitle() -&gt; bool</code>	<code>isdigit() -&gt; bool</code>	<code>isupper() -&gt; bool</code>	<code>islower() -&gt; bool</code>	
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<code>islower() -&gt; bool</code>									
<b>constanten</b>	<p> <code>ascii_letters -&gt; str</code>  <code>ascii_lowercase -&gt; str</code>  <code>ascii_uppercase -&gt; str</code>  <code>digits -&gt; str</code>  <code>punctuation -&gt; str</code>  <code>whitespace -&gt; str</code> </p>								

<b>list</b>		
<b>constructor</b>	[] list(iterable)	
<b>methodes</b>	append(x) extend(iterable) insert(i:int, x) remove(x) pop([i:int]) -> object index(x [, start:int [, end:int]]) -> int count(x) -> int sort( [cmp [, key [, reverse:bool]]) reverse()	
<b>tuple</b>		
<b>constructor</b>	() tuple(iterable)	
<b>methodes</b>	index(x [, start:int [, end:int]]) -> int count(x) -> int	
<b>dictionary</b>		
<b>constructor</b>	{} , {key:value,...}	
<b>methodes</b>	clear() copy() -> dict get(key [, default]) -> object items() -> view keys() -> view pop(key [, default]) -> object popitem() -> tuple update([other]) values() -> view	
<b>Exceptions</b>		
<b>IOError</b>	<b>FileNotFoundError</b>	<b>ValueError</b>

## Lijst met HTML-tags

<a>	<article>	<aside>	<b>	<body>	 
<dd>	<div>	<dl>	<dt>	<em>	<fieldset>
<figcaption>	<figure>	<footer>	<form>	<head>	<header>
<h1>	<h2>	<h3>	<h4>	<h5>	<h6>
<html>	<i>	<img>	<input>	<label>	<legend>
<li>	<link>	<meta>	<nav>	<ol>	<option>
<p>	<section>	<select>	<span>	<strong>	
<table>	<tbody>	<td>	<textarea>	<tfoot>	<th>
<thead>	<time>	<title>	<tr>	<ul>	

## Enkele attributen

action	alt	class	colspan	content
datetime	for	href	id	lang
method	multiple	name	placeholder	rel
required	rowspan	size	src	title
type	value			

## Lijst met CSS-eigenschappen

background-color	border	border-bottom
border-bottom-color	border-bottom-style	border-bottom-width
border-color	border-left	border-left-color
border-left-style	border-left-width	border-right
border-right-color	border-right-style	border-right-width
border-style	border-top	border-top-color
border-top-style	border-top-width	border-width
height	width	font-family
font-size	font-style	font-variant
font-weight	list-style	list-style-image
list-style-position	list-style-type	margin
margin-bottom	margin-left	margin-right
margin-top	padding	padding-bottom
padding-left	padding-right	padding-top
text-align	text-decoration	line-height
clear	float	display
color		