

magic methods in php

Method Names	Return types	Condition of calling
<code>__construct()</code>	NaN	<p>This method gets called automatically every time the object of a particular class is created.</p> <p>The function of this magic method is the same as the constructor in any OOP language.</p>
<code>__destruct()</code>	NaN	<p>As the name suggests this method is called when the object is destroyed and no longer in use.</p> <p>Generally at the end of the program and end of the function.</p>
<code>__call(\$name,\$parameter)</code>	Not mandatory	<p>This method executes when a method is called which is not defined yet.</p>
<code>__toString()</code>	String	<p>This method is called when we need to convert the object into a string.</p> <p>For example: echo \$obj;</p> <p>The \$obj->__toString(); will be called magically.</p>
<code>__get(\$name)</code>	NaN	<p>This method is called when an inaccessible variable or non-existing variable is used.</p>
<code>__set(\$name , \$value)</code>	NaN	<p>This method is called when an inaccessible variable or non-existing variable is written.</p>
<code>__debugInfo()</code>	array	<p>This magic method is executed when an object is used inside var_dump() for debugging purposes.</p>