

# PHP Bytecode Cacher Review October 2006

Product	Zend Platform	APC	XCache	eAccelerator	ionCube Encoder	Standard PHP
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Tested Version	2.2.2	3.0.12p2	1.0.2	0.9.5	6.5	5.1.2
<b>General</b>						
Supported Operating Systems	Win/Unix	Win/Unix	Win/Unix	Win/Unix	Win/Unix	
Licence and Costs	Commercial, free for Developers	OS: PHP Licence	OS: BSD	OS: GPL	Commercial	
Support of PHP 4/5.0/5.1/5.2	yes/yes/yes/no	yes/yes/yes/yes	yes/yes/yes/yes	yes/yes/yes/yes	yes/yes/yes/no	
Time to execute the Parcours	597.48	398.55	392.8	467.83	808.33	765.47
Gain	128.12%	192.06%	<b>194.88%</b>	163.62%	94.70%	
Provides GUI	yes	yes (3 <sup>rd</sup> Party)	yes	no	no	
<b>Parcours</b>						
Hello World (1000)	8.70	7.66	7.89	<b>5.78</b>	7.16	7.80
Gain	89.59%	101.84%	98.81%	134.86%	108.95%	
MediaWiki Index (100)	32.59	21.86	<b>21.78</b>	23.36	47.31	44.67
Gain	137.06%	204.36%	205.09%	191.24%	94.42%	
MediaWiki Index (1000)	332.13	221.50	<b>207.58</b>	229.42	468.19	459.27
Gain	138.28%	207.34%	221.25%	200.18%	98.09%	
phpMyAdmin Index (100)	20.58	<b>13.53</b>	14.16	16.91	25.38	22.81
Gain	110.86%	168.59%	161.15%	134.94%	89.90%	
phpMyAdmin Index (1000)	203.48	<b>134.00</b>	141.39	192.36	260.30	230.92
Gain	113.48%	172.33%	163.32%	120.05%	88.71%	
<b>Notes</b>						
	Zend Platform offers to accelerate and to cache code. MediaWiki cannot be operated wit Code Caching enabled.				phpMyAdmin uses evel() to read its configuration file. This file must not encoded.	