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Yii vs. CakePHP 2

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▼ Actions	✕ ⇄	✕ ⇄
	Yii	CakePHP 2	+ Add column

	Yii	CakePHP 2
Category	Framework App Development Web Browser	Web application framework Framework
Preference	48% votes	52% votes
Website	www.yiiframework.com	www.cakephp.org
License	New BSD License	MIT License

System requirements

	Yii	CakePHP 2
Operating system	Cross-platform	Cross-platform
Programming language	PHP	PHP
Memory recommended	256 MB	?
Memory minimum	?	8 MB

More

	Yii	CakePHP 2
Description	Yii is a high-performance, component-based PHP framework for developing large-scale Web applications rapidly. It enables maximum reusability in Web programming and can significantly accelerate your Web application development process.	CakePHP makes building web applications simpler, faster and require less code.
Tag	MVC	MVC

▶

Top comparisons

… vs. Laravel
… vs. Symfony 2
… vs. CodeIgniter
… vs. .NET Framework
… vs. Zend Framework 2
… vs. phalcon
… vs. Django
… vs. Ruby on Rails
… vs. JavaScript/Node.js
… vs. Laraval

Top in category

… vs. node.js
… vs. Spring
… vs. sails.js
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… vs. Express
… vs. web2py
… vs. FuelPHP
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… vs. ZK Framework
… vs. Pimcore
… vs. more …

vsChart is like a wiki

Just click a data cell to edit it. Take part and share your knowledge with the world.

blue = good	darker = better

Legend

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Multi-user system	✔ Yes	✔ Yes
Autofocus	✔ Yes	✔ Yes
Pingback	✔ Yes	✘ No
Extension/Plug-in	✔ Yes	✔ Yes
Image processing engin	Yes with Plugin	Yes
Interpreter	✔ Yes	✔ Yes
Database	MySQL SQLite Microsoft BI Oracle PostgreSQL	Microsoft BI MySQL Oracle SQLite PostgreSQL MongoDB Redis Microsoft SQL Server 2008 firebird memcached
Trackback	✔ Yes	✔ Yes
Multilingual content	✔ Yes	✔ Yes
Database model	Relational Object-oriented	Object-relational Document-oriented
Transactions	✔ Yes	✔ Yes
Unicode	✔ Yes	✔ Yes
WYSIWYG-Editor	✘ No	✘ No
Multiple projects	✔ Yes	✔ Yes
Standard compliance	✔ Yes	✔ Yes
External pages	✔ Yes	✔ Yes
User statistics	✔ Yes	✘ No
Revision control	✔ Yes	✔ Yes
Atomicity	✔ Yes	✔ Yes

	Yii	CakePHP 2
Isolation	✔ Yes	?
Horizontal scalable	✔ Yes	✔ Yes
Template language	PHP Smarty Twig	PHP
Target audience	Beginner Web Development System Adminstration Media and publishing sector Research & Development	Web Development Cloud computing Government Beginner Entreprise
Framework	Yii	CakePHP 2
Full text search	✔ Yes	✔ Yes
Scaffolding	✔ Yes	✔ Yes
Design pattern	Active-Record Model-View-Controller DAO HMVC Observer	Model-View-Controller Active-Record
Development principles	Convention over configuration Test-driven development Behaviour driven development	Convention over configuration Test-driven development Don't repeat yourself
Difficulty level	Intermediate	Advanced Beginner Intermediate
Physical gaming buttons	✕ No	?
Application startup time	1 ms	250 ms
Version number	2	2.5.3
Adobe Flash Support	✔ Yes	✔ Yes
PSR-0 compliant	✔ Yes	✔ Yes
Object-Relational Mapping (ORM)	✔ Yes	✔ Yes
Popularity	(60% global votes)	(78% global votes)
Machine Code Generation	✔ Yes	✔ Yes
Documentation level	★★★★☆	★★★★☆

Documentation level	★ ★ ★ ★ ☆	★ ★ ★ ★ ☆
E-Mail protocols	SMTP POP3	SMTP
Multi tasking	✔ Yes	✔ Yes
RESTful	✔ Yes	✔ Yes
Code Generation	✔ Yes	✔ Yes
Dynamic typing	✔ Yes	✔ Yes
Composite keys	✔ Yes	✔ Yes
Programming paradigm	Object-oriented Event-driven	Object-oriented Functional Event-driven
Comments	✔ Yes	✔ Yes
Multiple categories	✔ Yes	✔ Yes
Hierarchical menus	✔ Yes	✔ Yes
Scripting language support	Javascipt PHP	Javascipt CoffeeScript PHP TypeScript
Free to use	✔ Yes	✔ Yes
Backend	PHP	PHP
Active	✔ Yes	✔ Yes
Supported VCS	Git Mercurial	github Subversion
Database Connection Pooling	✔ Yes	✕ No
Separate Service Layer	✔ Yes	✕ No
Web Flows	✔ Yes	✕ No
Creation Date	January 2008	April 2005
Community Driven	✔ Good	✔ Good
Wizard	✔ Yes	✔ Yes

Wizard	✔ Yes	✔ Yes
Alexa Rank	4.372	?
HTML syntax	✔ Yes	✔ Yes
WSDL	✔ Yes	✔ Yes
Reliability	★★★★★	★★★★★
Sync file manager	✔ Good	✔ Good
Versioning	✔ Good	✔ Good
Data encryption	✔ Yes	✔ Conditional
Custom queries	✔ Good	✔ Excellent
Input Widgets	✔ Yes	✔ Yes
Layout Structure Template	✔ Yes	✔ Yes
File Assets	✔ Yes	✔ Yes
API	✔ Good	✔ Good
Compiled language	✕ No	✕ No
XML Aware	✔ Good	✔ Good
Client/Server code reuse	Model–View–Controller Web services	Model–View–Controller
Batch Processing	✔ Yes	✔ Yes
Cloud platform support	Amazon EC2 Amazon S3 digital ocean ucloud biz OpenShift Windows Azure Linode Google App Engine	Heroku Windows Azure OpenShift Google App Engine Amazon EC2
Admin Generator	✔ Yes	✔ Yes
Compiler	✕ No	✕ No
Library file size	20 MB	3 MB

API comprehensibility	★★★★☆	★★★★☆
Webmail	✔ Yes	✔ Yes
Jobs Oportunities	★★★★☆	★★★☆☆
Implementation flexibility	50% votes	50% votes
Out-of-the-box functionality	58% votes	42% votes
Throttling	✔ Yes	?
Bundle system	✔ Yes	✕ No
SOA	✔ Yes	?
Annotation Support	✔ Yes	✔ Yes
LDAP	✔ Yes	✔ Yes
Query Cache	✔ Yes	✔ Yes
Realtime	✔ Yes	?
Data Security	✔ Yes	✔ Yes
Community feedback	★★★★★	★★★★★
Ease of use	★★★★☆	★★★★★
Malicious Injection Prevention	✔ Yes	✔ Yes
Openshift Paas Support	✕ No	✔ Yes
Geospatial elements	✔ Yes	?
Copy, Cut and Paste Support	✔ Yes	✔ Yes
Free for commercial use	✔ Yes	✔ Yes
Realtime Server Push	✔ Yes	✕ No
Easy of Use	✔ Yes	✔ Yes

Sexiness	100	100
JVM	✕ No	?
Open Source	✔ Yes	✔ Yes
FAL support	✔ Yes	?
Content Preview	✔ Yes	✔ Yes
Web Developer Toolbar	✔ Yes	✔ Yes
IntelliSense	✔ Yes	?
XQuery Support	✔ Yes	✔ Yes
Websocket Support	✔ Yes	✔ Yes
Maven support	✔ Yes	?
Resource File Processing	✔ Yes	✕ No
Lambda Expressions	✔ Yes	?
Language Integrated Query	✔ Yes	✔ Yes
Partial Classes	✔ Yes	✔ Yes
Closures	✔ Yes	✕ No
Perfomance	★★★★★	★★★★★
Database migrations	✔ Yes	✔ Yes
I like it	✔ Yes	✔ Yes
JavaScript Library included	✔ Yes	✔ Yes
Debug Mode	✔ Yes	✔ Yes
Click & Edit in Place / WYSIWYG	✔ Yes	✕ No
Archive	✕ No	?

	Yii	CakePHP 2
API Reports	✔ Yes	?
API Test Control	✔ Yes	✔ Yes
Autocomplete Code	✔ Yes	✔ Yes
Dependency Injection	✔ Yes	✕ No
Personalization	✔ Yes	✔ Yes
Supported from Google	✔ Yes	✔ Yes
Makes you angry	✕ No	✔ Yes
Easy to Learn	✔ Yes	✔ Yes
Extensibility	✔ Yes	✔ Yes
Unit Testing	✔ Yes	✔ Yes
Ajax	✔ Yes	✔ Yes
User management	✔ Yes	✔ Yes
ORM Join Support	✔ Yes	✔ Yes
Object-Oriented Views	✔ Yes	✔ Yes
View reloading	✔ Yes	✔ Yes
Object Oriented Models	✔ Yes	✔ Yes
Model Conditions	✔ Yes	✔ Yes
Mobile ready	✔ Yes	✔ Yes
PDF Support	✔ Yes	✔ Yes
ACL	✔ Yes	✔ Yes
Markdown	✔ Yes	?
Operating system server	Cross-platform	Cross-platform
Package Manager	✔ Yes	✔ Yes

	Yii	CakePHP
Makes developer create a slew of inefficient Javascript	✔ Yes	?
Easy Setup	✔ Yes	✔ Yes
Jquery	✔ Yes	✔ Yes
jQuery Support	✔ Yes	✔ Yes
Modules/Extensions/Plugins	2 500	500
ACL	✔ Yes	✔ Yes
Full-Stack	✔ Yes	✔ Yes
unnecessary features	✕ No	?
Component Oriented	✔ Yes	?
Internationalization	✔ Yes	✔ Yes
Heroku Support	✔ Yes	✔ Yes
Framework specific vocabulary	✔ Yes	✔ Yes
Easy to Config	✔ Yes	✔ Yes
Self Server	✔ Yes	✔ Yes
Will get you a job	✔ Yes	✔ Yes
Is reliable and secure	✔ Yes	✔ Yes
Scalability	✔ Yes	?
Ability to link to external programs and systems	✔ Yes	✔ Yes
XSS	✔ Yes	✔ Yes
Burns rubber	6 s	?
Official IDE Support	✔ Yes	✔ Yes
Use components elsewhere?	✔ Yes	✕ No

	Yii	CakePHP 2
Can function without AJAX	✔ Yes	✔ Yes
Mayur	✔ Yes	?
Namespaces	✔ Yes	✕ No
Inbuilt Captcha	✔ Yes	✕ No
24/7 support	✔ Yes	✕ No
Function Based Index	?	✔ Yes
Browser support	?	Chrome Firefox Internet Explorer Opera Safari
XUpdate Support	?	✔ Yes
Code base	?	Plone
Static Typing	?	✕ No
Cloud-enabled	?	✔ Yes
HLP	?	100
Requests per second	?	200
Eats humans	?	✕ No
Developed for Human	?	✔ Yes
Have CF-Vanguard	?	✕ No
+ Add row	+	+
	Yii	CakePHP 2

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Tablets	Databases	Programming languages	Conversion Optimization Tools
Kindle Fire vs. iPad	MongoDB vs. MySQL	Python vs. Ruby	Visual Website Optimizer vs. Optimizely
iPad 1 vs. iPad 2	PostgreSQL vs. MySQL	Python vs. Java	Google Analytics vs. monetate
Nook vs. Kindle Fire	Couchbase vs. MongoDB	Python vs. PHP	maxymiser vs. SiteSpect
Samsung Tablet vs. iPad	MariaDB vs. MySQL	Java vs. C	
Kindle Fire vs. Chromebook	Cassandra vs. HBase	C# vs. C	

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