

---

**crud**  
*Release 4.0*

**Christian Winther**

March 01, 2016



<b>1</b>	<b>Why Use Crud</b>	<b>3</b>
<b>2</b>	<b>Bugs</b>	<b>5</b>
<b>3</b>	<b>Features</b>	<b>7</b>
<b>4</b>	<b>Support / Questions</b>	<b>9</b>



CRUD was built to be [scaffolding](#) on steroids, and allow developers to have enough flexibility to use it for both rapid prototyping and production applications, even on the same code base – saving you time.



---

# Why Use Crud

---

- `CRUD` is very fast to install, a few minutes tops.
- `CRUD` is very flexible and has tons of configuration options (but very sane defaults, just like `CakePHP`).
- `CRUD` aims to stay out of your way, and if it happens to get in your way, you can change the undesired behavior very easily.
- `CRUD` relies heavily on `CakePHP` events making it possible to override, extend, or disable almost all of `CRUD`'s functionality either globally or for one specific action.
- `CRUD` removes the boilerplate code from your controllers, which mean less code to maintain, and less code to spend time unit testing.
- `CRUD` will dynamically add the actions to your controller so you don't have to re-implement them over and over again.
- `CRUD` does not have the same limitations as `CakePHP`'s own scaffolding, which is "my way or the highway." `CRUD` allows you to hook into all stages of a request, only building the controller code needed specifically for your business logic, outsourcing all the heavy boiler-plating to `CRUD`.
- `CRUD` allows you to use your own views, baked or hand-crafted, in addition to adding the code needed to fulfill your application logic, using `events`. It is by default compatible with `CakePHP`'s baked views.
- `CRUD` also provides built in features for `JSON API` for any action you have enabled through `CRUD`, which eliminates maintaining both a `HTML` frontend and a `JSON` and/or `XML` interface for your applications – saving you tons of time and having a leaner code base.
- `CRUD` uses the MIT license, just like `CakePHP`.





---

### Bugs

---

If you happen to stumble upon a bug, please feel free to create a pull request with a fix (optionally with a test), and a description of the bug and how it was resolved.

You can also create an issue with a description to raise awareness of the bug.



---

### Features

---

If you have a good idea for a Crud feature, please join us on IRC and let's discuss it. Pull requests are always more than welcome.



---

## Support / Questions

---

You can join us on IRC in the #FriendsOfCake channel on [irc.freenode.net](https://irc.freenode.net) for any support or questions.