

Wxcvbn (CANCELLED)

I stopped this project. I think this was a powerfull little thing, but way too difficult too use, even when you've written it: too many layers 😞. Anyway, I came on a better idea, __have a look at my wiki plugins for db interface : WikiPluginsDb.

General Project Info

Wxcvbn (pronounce *Picasso* 😊) is a system which provides some very high level access to databases. The goal is to provide an interface to write db interfaces (!), kind of visually 😊. It is difficult to explain what it does right now, but I can give a couple of features/examples :

- You define some *actions*, which tell Wxchn how to access some data (=make a query).
- You define links from these *actions*. e.g. : if you made an action which displays all employees of your enterprise, you can define a *1D link*, named *details*, which will fire up the *view_employee_details* action. Same for *edit* or anything else.
- The interface to Wxcvbn itself is written using Wxcvbn 😊
- It is surprisingly light : ± 200 lines of php code right now...

Project Status

- It is usable, but I feel improvement is needed... Documentation, more features. Anyone is welcome to help.
- The engine is 90% ready, but we need to define more actions (edit form, ...).

Details/Try Out

- Just unpack the *.tar* in tiki main directory. Beware though, it was developed in Tiki 1.7.5 (I should upgrade, but I had to adapt some scripts for sso, and I didn't port it to 1.8.1 yet). It should run fairly well on Tiki 1.8, but you should move Smarty plugins to the right directory, I think.
- Run the SQL script.
- Follow [WxcvbnTutorial](#) to see an example of using it to manage Tiki users.