

Tiki Accounting will be removed from Tiki and instead, you are encouraged to use [Dolibarr](#). Why? While Tiki Accounting was started long ago in [Tiki7](#) (in 2011), it never got sufficient users and developers. Dolibarr is Open Source, has a nice community, offers a rich feature set and uses the same tech stack as Tiki (PHP/JS/MariaDB). Tiki will add some interoperability to be able to access Dolibarr data within Tiki. If you need help with data migration, contact Marc Laporte

Accounting

Terminology used

Books

Each year for a company is kept in a separate book. A book has its own set of accounts and entries. Permissions can be assigned as [Object permissions](#) for each book.

Accounts

In classical double-entry bookkeeping, each transaction involves at least two accounts, debit and credit.

Journal

The journal contains all transactions of a book. Once a transaction has been completed, it can't be changed. The only thing you can do is to cancel the transaction and enter a new one with the correct data. The cancelled statements will still be visible.

Stack

The stack is the accounting "sandbox", here you can record transactions without actually taking them into the journal. This allows for example the implementation of a 4-eyes-policy. People who are not accountants can book transactions into the stack and the accountant can verify them later and confirm them via a click of a button.

Bank account

The bank / PayPal / account is an account with an external company. Each transaction there relates to a transaction in the journal. Bank statements can often be obtained as text/csv files. By analyzing these files, the accounting feature allows automated imports of bank statements into the accounting system and facilitates booking large numbers of transactions.

Creating a book

Accounting Books - Opera

Menü Accounting Bo... x

http://localhost/trunk/tiki-accounting_books.php

Suche mit Google

tiki™ wiki cms groupware

LOG OUT »

Quick Edit a Wiki Page

Create/Edit

Menu

- Home
- Categories
- Wiki »
- File Galleries »
- Admin »

My books Create a book No Tabs

Create a book

Book properties

Name of the book	TestCompany 2010
First date in journal	2010-01-01
Last date in journal	2010-12-31

Currency settings

Currency (up to 3 letters)	EUR
Position of the currency	Show currency in front of numbers ▼
Decimals	2
Decimal point	.
Thousands separator	.

CSV export settings

Separator	;
Quote strings with	"
End of Line	Carriage Return/Line feed ▼

AutomTax

Allow automatic tax calculation	<input checked="" type="radio"/> Yes
	<input type="radio"/> No

Create a new book

Ansicht (110%)

Go to tiki-accounting_books.php (Menu entry follows when we are ready) and click on the tab "Create a book". Here you can enter the properties for the new book. Click on "Create a new book" to create a book.

Book properties

Choose a name for the book (I prefer having the year it is for in the name as well) and enter the first and last date for the journal. Only transaction with a date between those two dates can be booked.

Currency settings

In the currency settings, you can specify your currency, preferably using the [ISO 4217](#) currency codes. But you can also use € or \$ or any other currency symbol instead. You can choose, whether you want the symbol to appear in front of the amount, behind the amount or not at all. You can also specify the number of decimals your currency has. Most people will set this to 2, but there are currencies with no decimals at all. You must also specify the decimal point (. in the USA and many English based countries or , in Germany and other european contries) and the Thousands separator (, in the USA, . in Germany). As these are constantly leading to conversion errors when parsing numbers with php, this info is needed to prevent trouble.

CSV export settings

The CSV export settings specify the defaults used when generating CSV files (like journal exports or account lists). Even though CSV stands for comma-separated-values, european versions of common spreadsheet software use a semicolon as field separator (the US-versions usually go for the comma). Choose the settings here according to the requirements of your local software.

The separator is the character which is put in between the fields, it is usually a comma or a semicolon. The Quote text is placed before and after Text entries and the End of Line determines how a line is terminated (In the Windows world, you should use Carriage Return/Line feed which will also be tolerated on most *nix systems).

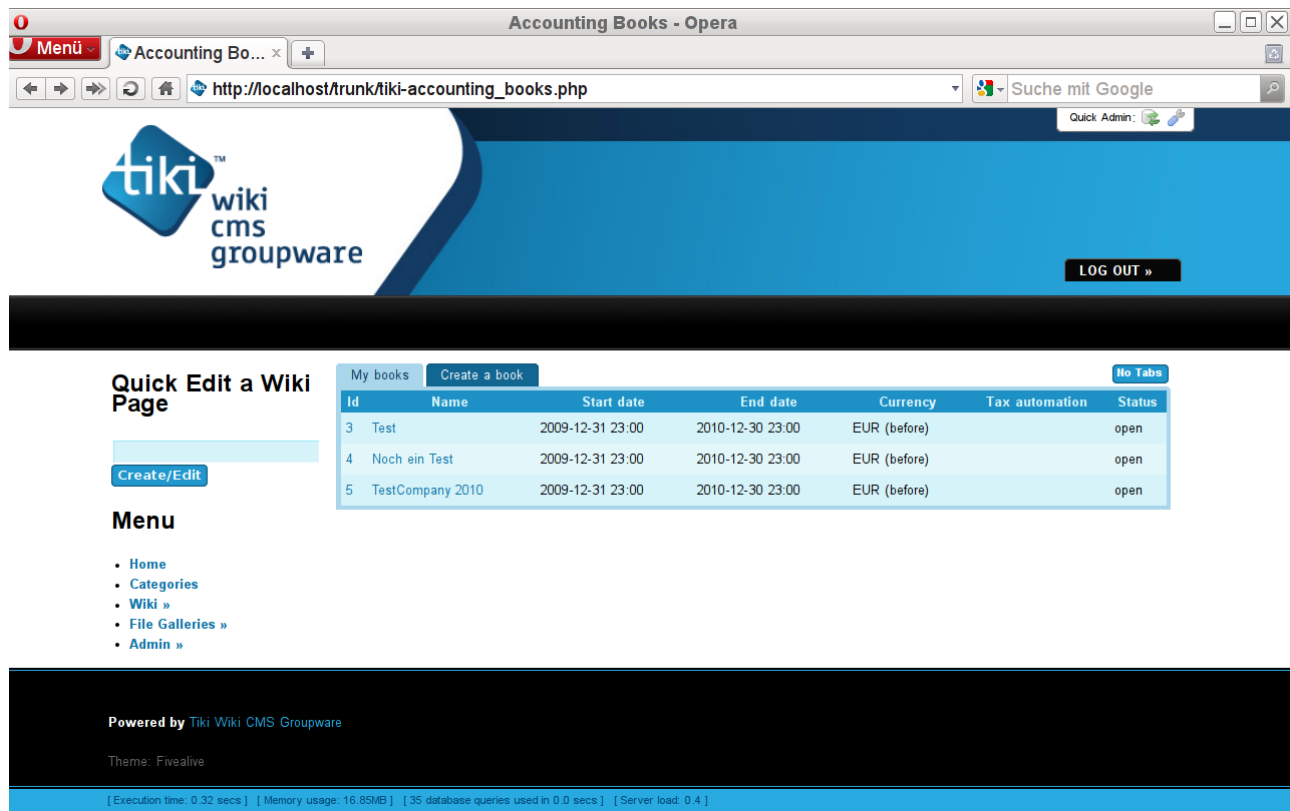
AutomTax

The setting Allow automatic tax calculation enables/disables this feature for the whole book. Leaving it on will not cause any automated splitting of your entries unless you specify the tax settings for the accounts.

What happens

After you created the book, it will show up at tiki-accounting_books.php under "My books". By the same time a new group accounting_book_<bookId> has been created and your user is a member of this new group. Also this group got all [Object permissions](#) assigned to it which are necessary to manage the book.

My books



The first tab "My books" on tiki-accounting_books.php shows all books you have access to. By clicking on the ID or name of the book, you can open the main accounting page for this book.

The main accounting page

This is the dashboard for your work in the current book.

General

The screenshot shows the 'Accounting - Opera' window with the URL `http://localhost/trunk/tiki-accounting.php?bookId=5`. The page header includes the Tiki Wiki CMS Groupware logo and a 'LOG OUT' button. The main content area is titled 'TestCompany 2010' and features a 'Quick Edit a Wiki Page' button. Below this, there is a 'Menu' section with links to Home, Categories, Wiki, File Galleries, and Admin. The 'Accounts' tab is selected, showing a 'This book' summary with the following details:

Id	5
Name	TestCompany 2010
Start date	2010-01-01
End date	2010-12-31
Closed	No
Currency	EUR (before)
Auto Tax	Yes

Below the summary, there is a 'Tasks' section with a 'Book new entries' button. The footer shows the page is powered by Tiki Wiki CMS Groupware, theme 'Fivealive', and execution statistics.

This page gives you an overview over the current book and the tasks you can perform.

Accounts

The screenshot shows the 'Accounts' tab selected in the 'TestCompany 2010' overview. It displays a table of accounts with the following columns: Account, Account name, Notes, Budget, Locked, Debit, Credit, Tax, and Actions. The table contains 8 rows of account data.

Account	Account name	Notes	Budget	Locked	Debit	Credit	Tax	Actions
1000	Ca\$h	Barkasse	EUR 0,00	No	EUR 0,00	EUR 0,00		[Edit] [Delete]
1200	Parkbank AG	Girokonto 08154711 bei der Parkbank AG	EUR 0,00	No	EUR 0,00	EUR 0,00		[Edit] [Delete]
3200	Wareneingang (Drittland)	Wareneingang (Drittland)	EUR 0,00	No	EUR 0,00	EUR 0,00		[Edit] [Delete]
3300	Wareneingang 7% VorSt.	Wareneingang 7% VorSt.	EUR 0,00	No	EUR 0,00	EUR 0,00		[Edit] [Delete]
3400	Wareneingang 19% VorSt.	Wareneingang 19% VorSt.	EUR 0,00	No	EUR 0,00	EUR 0,00		[Edit] [Delete]
4210	Miete	Miete	EUR 12.000,00	No	EUR 0,00	EUR 0,00		[Edit] [Delete]
4220	Pacht	Pacht	EUR 0,00	No	EUR 0,00	EUR 0,00		[Edit] [Delete]
4230	Heizung	Heizung	EUR 3.000,00	No	EUR 0,00	EUR 0,00		[Edit] [Delete]

Here you can see a complete list with all the accounts you have defined so far. You can edit the accounts and create new accounts here. You can also export the account list as a CSV file.

Create an account

The screenshot shows a web browser window titled "Accounting Account - Opera". The address bar shows the URL: `http://localhost/trunk/tiki-accounting_account.php?action=new&bor`. The page header features the Tiki Wiki CMS Groupware logo and a "LOG OUT »" button. The main content area is titled "TestCompany 2010: Create new account". On the left, there is a "Quick Edit a Wiki Page" section with a "Create/Edit" button and a "Menu" with links to Home, Categories, Wiki, File Galleries, and Admin. The main form area is titled "Account properties" and contains the following fields:

- Account number:
- Account name:
- Notes:
- Budget:
- Locked: ☐ Yes ☒ No

Below the form is a "Create account" button. At the bottom of the form, there is a table with the following columns: Id, Date, Description, Account, Debit Amount, Text, Credit Amount, and Text. The table currently shows "No records".

At the bottom of the page, there is a footer section with the text "Powered by Tiki Wiki CMS Groupware" and "Theme: Fivealive". Below this, there is a status bar showing execution time, memory usage, database queries, and server load. A "Show php error messages" button is also present.

Go to the "Accounts" tab on the main accounting page of your book. There you can click on the button "Create new account".

Each account needs a unique account number (in this book of course) and should receive a short but descriptive name. Longer Explanations can go into the notes field. The notes will be visible as popup in the quick pick lists in the booking form.

If you plan your costs and revenues in advance, you can enter the calculated budget in the budget field. Use the Decimal point you specified when creating the book if you want to enter numbers with decimals.

If you declare an account as locked, it can't be used. As you can't delete old accounts if you already used them in a transaction, this setting can be used to make those accounts disappear from the list of accounts in the booking mask.

Book a transaction

By clicking on the button "Book new entries" on the main accounting page for your book, you can open the actual Booking form. Transactions booked here go straight into the journal and can't be altered any more (except for cancelling).

You must enter a valid booking date and a description for the transaction. When entering the amount in the "Post" fieldset it will automagically (via JavaScript) be copied to the "Debit" and "Credit" fieldsets. You can choose the Account on debit and credit side either via the dropdown or you can click in the dropdown field and then choose the account number from the list of accounts to the right (JavaScript).

By clicking the "book" button, the transaction will be booked and shows up in the journal below the form.

Related

- [Payment](#)
- [Community Currencies](#)