

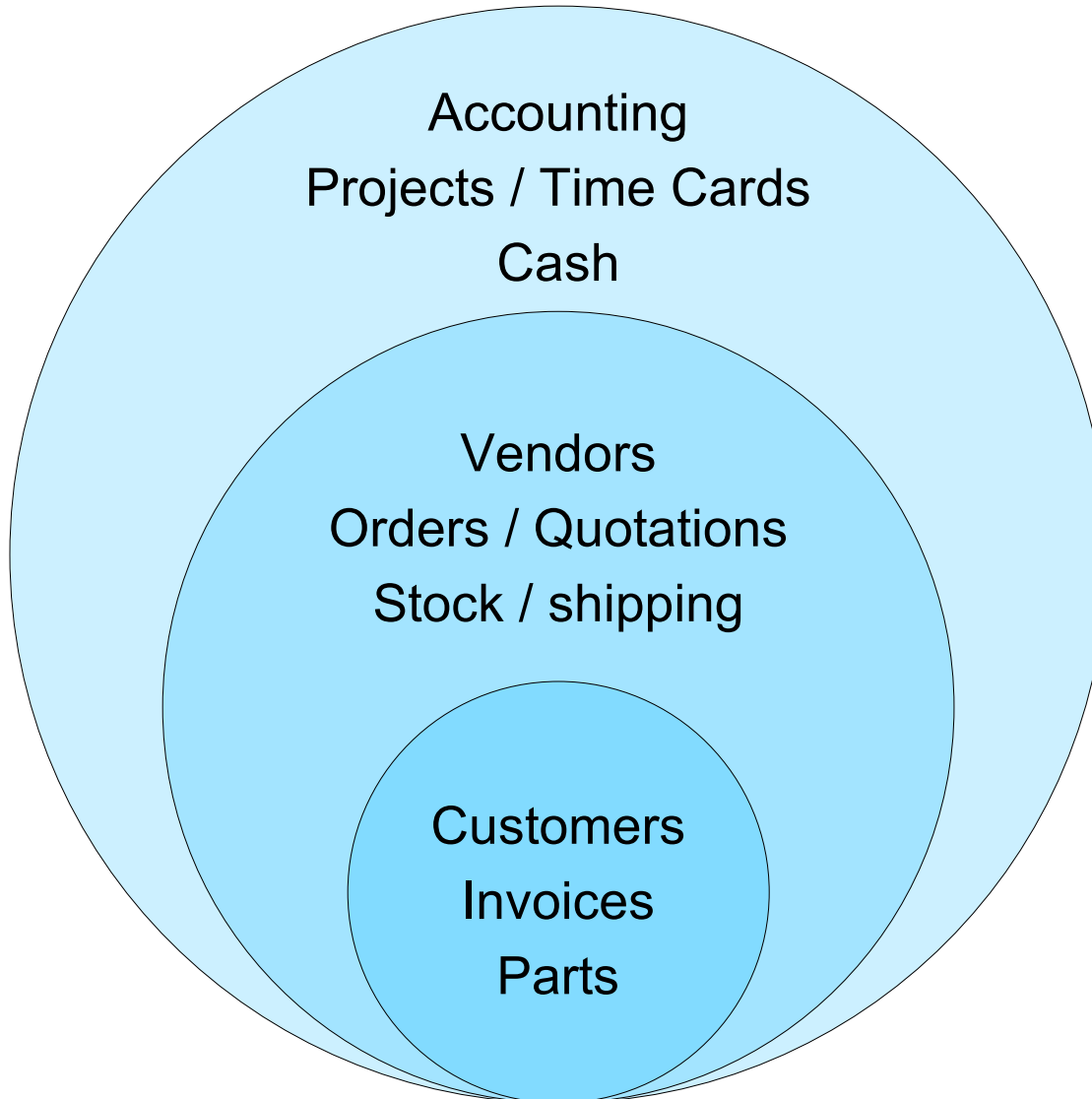


Putting Sql-ledger at your hand

Pim van Heuven

pim@think-wize.com

Sql-ledger is ...



Platform independent
Web-based
HTML/PDF templates
Multi language
Open source
Supported

... be wize.
think wize.

Sql-ledger is ...



- Platform independent
 - Unix/Linux, Mac OS X, Windows
- Web-based Architecture
 - Webserver (apache, IIS ...)
 - Perl
 - PostgreSQL, Oracle ...
- HTML/PDF templates
 - PDF through LaTeX
- Multi language
 - GUI, templates and “descriptions”
- Open source
 - GPL
- Supported
 - DWS, partners
 - Mailinglist

ERP applications
can be intimidating to get started with

3 mini applications:

CRM

Inventory

RFQ

But first the initial setup

SQL-Ledger Accounting Database Administration / Create Dataset

Existing Datasets

- [24118krw] [24aps] [247] [24764] [247hw] [25] [251] [2511tw] [2519] [2519plain]
- [2519-vdd] [2519-vddu] [2523] [252tw] [255] [255dr] [255dr-remote] [255dr-junc]
- [257tw] [259] [259tw] [271tw] [276] [277] [django-myite] [djedger] [empty] [qt]
- [qt2] [qtnew] [qtr] [ml] [master] [mutado] [new] [pdg] [phewsp] [postgis] [sch]
- [templated] [templates] [temp] [tg] [thru_size] [tw] [tw10] [tw6] [tw9] [valiankodom]
- [tecm] [twm] [vdd] [vdd2] [vdd3] [web]

Create Dataset

Multibyte Encoding

Create Chart of Accounts

- Default
- Australia_General_0000
- Australia_General_00000
- Austria
- Bahasa-Indonesia_Default
- Belgium
- Brazil_General
- Canada-English_General
- Canada-French_General
- Colombia-PUC
- Colombia-utf8-PUC
- Czech-Republic
- Danish_Default
- Dutch_Default
- Dutch_Standard
- Egypt-UTF8
- France
- German-Sample
- Germany-DATEV-SKR03
- Germany-SKR03
- Hungary
- Italy_General
- Italy_cc2424
- Latvia
- Norwegian_Default
- Paraguay
- Poland
- Simplified-Chinese_Default-UTF8
- Simplified-Chinese_Default
- Spain-ISO
- Spain-UTF8
- Sweden
- Sweden_Agriculture
- Sweden_Church_Society
- Swiss-German
- Traditional-Chinese_Default-UTF8
- Traditional-Chinese_Default
- UCOA-Form990
- UCOA-Form990EZ
- UK_General
- US_General
- US_Manufacturing
- US_Service_Company
- Venezuela_Default

The admin interface

SQL-Ledger Accounting Administration / Edit User

Login	<input type="text" value="pim"/>
Password	<input type="password" value="*****"/>
Name	<input type="text" value="Pim van heuven"/>
E-mail	<input type="text" value="pim@think-wize.com"/>
Signature	<input type="text"/>
Phone	<input type="text" value="+32486733553"/>
Fax	<input type="text" value="+3292413045"/>
Company	<input type="text" value="Think Wize"/>
Address	<input type="text" value="Technologiepark 3
9052 Zwijnaarde
Belgie"/>

Date Format	<input type="text" value="dd/mm/yy"/>
Number Format	<input type="text" value="1000.00"/>
Dropdown Limit	<input type="text" value="1000"/>
Menu Width	<input type="text" value="155"/>
Language	<input type="text" value="English"/>
Session Timeout	<input type="text" value="3600"/>
Stylesheet	<input type="text" value="sql-ledger.css"/>
Printer	<input type="text"/>
Use Templates	<input type="text" value="pim"/>
New Templates	<input type="text"/>
Setup Templates	<input type="text" value="Default"/>

Database

Driver	<input type="text" value="Pg"/>	Host	<input type="text"/>
Dataset	<input type="text" value="266"/>	Port	<input type="text"/>
User	<input type="text" value="sql-ledger"/>	Password	<input type="text"/>

CRM



AR

POS

AP

Cash

HR

Order Entry

Shipping

Quotations

General Ledger

Goods & Services

Projects

Reports

Recurring Transactions

Batch Printing

System

Stylesheet

Preferences

Version

New Window

Logout



Version 2.6.22

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Think Wize
Technologiepark3
9052 Zwijnaarde
Belgium

User Pim Van Heuven

Dataset 2623

Database Host localhost



... be wize.
think wize.



User

AR

AR

POS

AP

Cash

HR

Order Entry

Shipping

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General Ledger

POS

Goods & Services

Projects

Reports

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Recurring Transact

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Preferences

Version

New Window

Logout

- Add Transaction
- Sales Invoice
- Reports
- Reports--Transactions
- Reports--Outstanding
- Reports--AR Aging
- Reports--Tax collected
- Reports--Non-taxable
- Customers
- Customers--Add Customer
- Customers--Reports
- Customers--Reports--Search
- Customers--Reports--History

- Sale
- Open
- Receipts

- Add Transaction
- Vendor Invoice
- Reports
- Reports--Transactions
- Reports--Outstanding
- Reports--AP Aging
- Reports--Tax paid
- Reports--Non-taxable
- Vendors
- Vendors--Add Vendor
- Vendors--Reports
- Vendors--Reports--Search
- Vendors--Reports--History



AR

Customers

Add Customer

Reports

Search

AP

Vendors

Add Vendor

Reports

Search

Preferences

Version

New Window

Logout



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User

Dataset 2623

Database Host localhost

Menu.ini

[]

[**AR**]

...

```
[AR-Customers]
module=menu.pl
action=acc_menu
target=acc_menu
submenu=1
```

```
[AR--Customers--Add Customer]
module=ct.pl
action=add
db=customer
```

```
[AR-Customers--Reports]
module=menu.pl
action=acc_menu
target=acc_menu
submenu=1
```



AR

Customers

Add Customer

Reports

Search

AP

Vendors

Add Vendor

Reports

Search

Preferences

Version

New Window

Logout

new menu.ini



```
[ ]
```

```
[CRM]
```

```
[CRM--Add Transaction]
```

```
module=ar.pl
```

```
action=add
```

```
[CRM--Sales Invoice]
```

```
module=is.pl
```

```
action=add
```

```
type=invoice
```

```
[CRM--Reports]
```

```
module=menu.pl
```

```
action=acc_menu
```

```
target=acc_menu
```

```
submenu=1
```



CRM

Customers

Add Customer

Reports

Search

Vendors

Add Vendor

Reports

Search

Preferences

Version

New Window

Logout



Version 2.6.22

Licensed to

User

Dataset 2623

Database Host localhost

Add Customer

Billing Address

Customer Number	<input type="text"/>
Company Name	<input type="text"/>
Address	<input type="text"/>
	<input type="text"/>
City	<input type="text"/>
State/Province	<input type="text"/>
Zip/Postal Code	<input type="text"/>
Country	<input type="text"/>
Contact	<input type="text"/>
Phone	<input type="text"/>
Fax	<input type="text"/>
E-mail	<input type="text"/>
Cc	<input type="text"/>

Shipping Address

<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>
<input type="text"/>

Taxable TVA DUE VENTES 6% TVA DUE VENTES 21% Tax Included

Startdate

Enddate

Credit Limit

Terms days

Discount %

Tax Number / SSN

SIC

BIC

IBAN

Currency

Salesperson

Notes

Add Customer

Billing Address

Shipping Address

Customer Number	<input type="text"/>	<input type="text"/>
Company Name	<input type="text"/>	<input type="text"/>
Address	<input type="text"/>	<input type="text"/>
	<input type="text"/>	<input type="text"/>
City	<input type="text"/>	<input type="text"/>
State/Province	<input type="text"/>	<input type="text"/>
Zip/Postal Code	<input type="text"/>	<input type="text"/>
Country	<input type="text"/>	<input type="text"/>
Contact	<input type="text"/>	<input type="text"/>
Phone	<input type="text"/>	<input type="text"/>
Fax	<input type="text"/>	<input type="text"/>
E-mail	<input type="text"/>	<input type="text"/>
Cc	<input type="text"/>	

Taxable TVA DUE VENTES 6% TVA DUE VENTES 21% Tax Included

Startdate

Enddate

Credit Limit

Terms days

Discount %

Tax Number / SSN

SIC

Type of Business

BIC

IBAN

Language

Currency

Salesperson

Notes

Search

Company Name
Contact
E-mail
Phone
Salesperson
Notes

Customer Number
Address
City
State/Province
Zip/Postal Code
Country
Startdate From To

All
 Active
 Inactive
 Orphaned

AR Transactions **From** **To**
 Sales Invoices Open Closed
 Sales Orders Amount Tax Total Subtotal
 Quotations

Include in Report

<input type="checkbox"/> No.	<input type="checkbox"/> ID	<input type="checkbox"/> Customer Number	<input checked="" type="checkbox"/> Company Name	<input type="checkbox"/> Contact
<input type="checkbox"/> E-mail	<input checked="" type="checkbox"/> Address	<input checked="" type="checkbox"/> City	<input type="checkbox"/> State/Province	<input checked="" type="checkbox"/> Zip/Postal Code
<input type="checkbox"/> Country	<input checked="" type="checkbox"/> Phone	<input type="checkbox"/> Fax	<input type="checkbox"/> Cc	<input type="checkbox"/> Notes
<input type="checkbox"/> Discount	<input type="checkbox"/> Tax Account	<input type="checkbox"/> Tax Number	<input type="checkbox"/> Salesperson	<input type="checkbox"/> Manager
<input type="checkbox"/> Pricegroup	<input type="checkbox"/> SIC	<input type="checkbox"/> IBAN	<input type="checkbox"/> BIC	<input type="checkbox"/> Type of Business
<input type="checkbox"/> Terms	<input type="checkbox"/> Language	<input type="checkbox"/> Startdate	<input type="checkbox"/> Enddate	

Customers

All

Name	Address	City	Zip/Postal Code	Phone
AMBI-COMMERCIAL-UNION	A. Rodenbachstraat, 35	HASSELT	3500	
AMBI-TECH	Rue des Amandiers, 3	ENGHIEN	7850	+32 (2) 355 46 02
AMBI-TECH	Rue de Genève, 4-530	BRUXELLES 14	1140	+32 (2) 55 45 25
AMBI-TECH	Fr. Rooseveltlaan, 12-021	ANTWERPEN 6	2060	+32 (3) 33 34 25
AMBI-TECH-INDUSTRIAL	Bd Aristide Briand, 25	ANDERLECHT	1070	+32 (2) 45 45 00
AMBI-TECH-IND	Vriestraat, 27-50	BRUSSEL 2	1020	
ACOMM-TECH	Ninoofsesteenweg, 150-152	HALLE	1500	+32 (2) 355 47 00
ACD-ST-BENOIT-TECH	Molenstraat, 14	KESTER	1755	+32 (54) 35 34 07
AD-TECH	Rue du Culot, 30b	BEAUVECHAIN	1320	
ACTION-TECHNOLOGY-BLUMM	Industrielaan, 37	EREMBODEGEM	9320	+32 (53) 45 07 00
ADP	Smallandlaan, 30-32	HOBOKEN (ANTWERPEN)	2660	
ADPM	Gentsesteenweg, 294	BRUSSEL	1082	
ADRIA-TECH	Z.I Nord - Avenue Nibel, 6	WAVRE	1300	+32 (10) 34 35 00
ADRI-TECH	Candijstraat, 4	OETINGEN	1755	
ADRI-TECH-TECH	Heilige Geeststraat, 11	HERNE	1540	
ADRI-TECH-TECH-TECH	Eikstraat, 46	BEERT	1673	
ADRI-TECH-TECH	Bergensesteenweg, 300	SINT-PIETERS-LEEUEW	1600	+32 (2) 371 65 27
ALM-TECH	Chée de Grammont, 100	GHISLENGHIEN	7822	
ALM-TECH-TECH	Steenweg naar Ninove, 205	PEPINGEN	1670	+32 (2) 355 40 00
ALM-TECH-TECH-TECH	Alsebergsesteenweg, 2	BUIZINGEN	1501	+32 (2) 355 16 11

Inventory

Part groups

Groups

All

Group

Hardware

Office supplies

Software

Add Group

Add part

Edit Part

Number	Description	Group
A1300	Athlon 1300+	Hardware

Link Accounts	
Inventory	340--Marchandises - Handelsgoederen
Income	609400--de marchandises - van handelsgoederen
COGS	604--Achats marchandises - Aankopen van handelsgoederen
	<input checked="" type="checkbox"/> 411590--TVA ACHATS 6%
	<input checked="" type="checkbox"/> 411591--TVA ACHATS 21%
Tax	<input checked="" type="checkbox"/> 451540--TVA DUE VENTES 6%
	<input checked="" type="checkbox"/> 451541--TVA DUE VENTES 21%
	<input checked="" type="checkbox"/> 640700--TVA non-deductible

Updated	01/22/2007
Sell Price	
List Price	
Last Cost	100.00
Markup %	-100.0
Average Cost	100.00
Unit	
Weight	
	kg
On Hand	
ROP	13
Bin	H1
Obsolete	<input type="checkbox"/>

Notes

Edit Vendor Invoice

Vendor **Internal** ▼

Credit Limit 0

Remaining -560

Record in 440--Fournisseurs - Leveranciers ▼

Currency EUR ▼

Invoice Number 1

Order Number

Invoice Date 01/22/2007

Due Date 01/22/2007

PO Number

Language ▼

Item	Number	Description	Qty	Unit	Price	%	Extended
1	A1300	Athlon 1300+	5		100.00		500,00

SKU A1300

Delivery Date

Serial No.

Group Hardware

2 ppa4

Printing paper

3 box

20.00

60,00

SKU ppa4

Delivery Date

Serial No.

Group Office supplies

3

Group ▼

Notes

Internal Notes

Subtotal 560.00

Total 560.00

On hand

- The on hand report will give you the amounts and value of your stock

Parts

On Hand :

Number	Description	Qty	Unit	Last Cost	Extended
A1300	Athlon 1300+	5		100.00	500.00
ppa4	Printing paper	3 box		20.00	60.00
					560.00

Articles short

Parts

Number
 Description
 Warehouse
 Group Serial Number
 Make Model
 Drawing Microfiche
 Active On Hand Short Obsolete Orphaned

Parts

Short :

Number	Description	Bin	Qty	ROP
A1300	Athlon 1300+	H1	5	13

Quotations

Add an RFQ

Add Request for Quotation

Vendor

Currency

Shipping Point

Ship via

Employee

RFQ Number

Quotation Date

Required by

Item	Number	Description	Qty	Unit	Price	%	Extended
1	ppa4	Printing paper	10	box	20.00		200.0

SKU ppa4

Required by

Group Office supplies

Think Wize
Technologiepark3
9052 Zwijnaarde
Belgium



Tel: +32 9 241 57 41
Fax: +32 9 241 56 56

To

Perfect Print Supplies

Ship To

Think Wize
Technologiepark3
9052 Zwijnaarde
Belgium

R E Q U E S T for Q U O T A T I O N

RFQ #	Date	Required by	Contact	Shipping Point	Ship via
2	01/22/2007		Pim Van Heuven		

Please provide price and delivery time for the following items:

Number	Description	Qt'y	Delivery	Unit Price	Extended
ppa4	Printing paper	10 box			

System Defaults

Business Number

Weight Unit

Last Numbers & Default Accounts

Inventory

Income

Expense

Foreign Exchange Gain

Foreign Exchange Loss

Enter up to 3 letters separated by a colon (i.e CAD:USD:EUR) for your native and foreign currencies

GL Reference Number

Sales Invoice/AR Transaction Number

Sales Order Number

Vendor Invoice/AP Transaction Number

Purchase Order Number

Sales Quotation Number

RFQ Number

Request for Quotations

Open

Date	RFQ	Vendor	Total		Curr
01/23/2007	TW2007000001	Perfect Print Supplies	200.00	200.00	EUR
			200.00		

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think wize.

/sql-ledger/templates/pim/request_quotation.tex

```
...
\textbf{R E Q U E S T for Q U O T A T I O N}
\hfill

\vspace{1cm}

\begin{tabularx}{\textwidth}{*{6}{|X}|} \hline
  \textbf{RFQ \#} & \textbf{Date} &
  \textbf{Required by} & \textbf{Contact} &
  \textbf{Shipping Point} & \textbf{Ship via} \\ \hline
  & & & & & \\ \hline
  & & & & & \\ \hline
\end{tabularx}

\vspace{1cm}
...
```

Think Wize
Technologiepark3
9052 Zwijnaarde
Belgium



Tel: +32 9 241 57 41
Fax: +32 9 241 56 56

To

Perfect Print Supplies

Ship To

Think Wize
Technologiepark3
9052 Zwijnaarde
Belgium

R E Q U E S T for Q U O T A T I O N

RFQ #	Date	Required by	Contact
TW2007000001	01/23/2007		Pim Van Heuven

Please provide price and delivery time for the following items:

Number	Description	Qt'y	Delivery	Unit Price	Extended
ppa4	Printing paper	10 box			

Thanks for your attention

Time for questions

Project web site
www.sql-ledger.org

Think Wize
www.think-wize.com