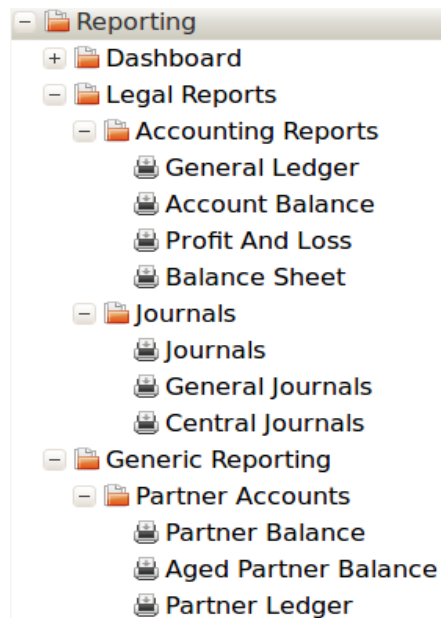### OpenERP v6 new finance reports testings

done by : Frederic Clementi

Date : 26/08/2010

database : openerp6dbreport **on** localhost:8169

tested reports :

- Reporting
  - Dashboard
  - Legal Reports
    - Accounting Reports
      - General Ledger
      - Account Balance
      - Profit And Loss
      - Balance Sheet
    - Journals
      - Journals
      - General Journals
      - Central Journals
  - Generic Reporting
    - Partner Accounts
      - Partner Balance
      - Aged Partner Balance
      - Partner Ledger

Notes from FP:

- **I put my comments in bold red.**
- **Some comments seems deprecated according to current trunk status, check when you fix.**

Rules about « Include Initial Balance » checkbox: It only has a sense in General Ledger and in Partner Ledger. For all others reports, don't put Include Initial Balance. Because, on a P&L, Chart of Accounts, etc. If you want data from preceeding FY, you can:

- **report on all open fiscal years**
- **Create the opening entries.**

As a summary, put Include Initial Balances only in: General Ledger, Partner Ledger.

<u>Senario</u> :

–   Test done over 3 fiscal years : 2008, 2009 and 2010

–   Fiscal Year 2008 has been closed

–   Opening entries posted on 1/1/2009. No opening entry in 2010

–   4 customers invoices and payments have been created :

–   01/03/08 – Invoice to Frederic for 5380 F ttc partially paid on the 20/08/2010 for 2500F

–   01/08/2009 - Invoice to Nicolas for 2152 F (no vat) paid on the 20/08/2010

–   20/08/2010 - Invoice to Nicolas for 1076 F ttc paid on the 20/08/2010

–   20/08/2010 - Invoice to Joel for 100 F ttc paid on the 20/08/2010

Before testing these reports, we wish to make a 2 comments on chart of accounts view (in accounting / Charts / Charts of accounts).

1 - Filter on fiscal year is not precise enough. It is very important to have the ability to select a period instead of simply a fiscal year. *I.e : if we choose May-09 then we want to see accounts balance from 1/1/2009 and up to the 30/05/2009 (all entries after that day excluded)*. **--> good idea, add period from, period to many2one fields in the context.**

2 – We also need a checkbox to add initial balances for balance sheet accounts (if opening entries have been already posted or not). If you want to see your chart of accounts view for May-09 only for instance you might want to see initial balance as well.

General Ledger

Printout – year 2008

	Chart of Account		Fiscal Year		Journals		Display Account		Filter By		Entries Sorted By		Printing Date
	Test		2008		JVE, SAJ, EXJ, EXJ, BNK, brk, JV, JO		With movements		No Filter		Date		2010-08-26 10:37:39

Date	JNRL	Partner	Ref	Move	Entry Label	Counterpart	Debit	Credit	Balance	Currency
1100 Créances envers des tiers suisses							**5380.00**	**0.00**	**5380.00**	
					Initial Balance		0.00	0.00	0.00	
2008-03-01	JV	Frédéric	CI: 2010/004	4	/	2200, 3012	5380.00	0.00	5380.00	
2200 TVA due							**0.00**	**380.00**	**-380.00**	
					Initial Balance		0.00	0.00	0.00	
2008-03-01	JV	Frédéric	CI: 2010/004	4	7.6%	1100, 3012	0.00	380.00	-380.00	
3012 Chiffre d'affaires brut des ventes en gros							**0.00**	**5000.00**	**-5000.00**	
					Initial Balance		0.00	0.00	0.00	
2008-03-01	JV	Frédéric	CI: 2010/004	4	hjgsdjask	1100, 2200	0.00	5000.00	-5000.00	

Printout – year 2009 – Before 2008 closing

	Chart of Account		Fiscal Year		Journals		Display Account		Filter By		Entries Sorted By		Printing Date
	Test		2009		JVE, SAJ, EXJ, EXJ, BNK, brk, JV, JO		With balance is not equal to 0		No Filter		Date		2010-08-26 10:40:52

Date	JNRL	Partner	Ref	Move	Entry Label	Counterpart	Debit	Credit	Balance	Currency
1020 Compte courant exploitation principale							**2500.00**	**0.00**	**2500.00**	
					Initial Balance		0.00	0.00	0.00	
2009-08-20	BNK	Frédéric	2010004	/	partial payment	1100	2500.00	0.00	2500.00	
1100 Créances envers des tiers suisses							**12912.00**	**2500.00**	**10412.00**	
					Initial Balance		5380.00	0.00	5380.00	
2009-01-01	JO	Frédéric	2010004	/	/	2200, 9000	5380.00	0.00	10760.00	
2009-01-01	JV	Nicolas	CI: 2010/002	2	/	3200	2152.00	0.00	12912.00	
2009-08-20	BNK	Frédéric	2010004	/	partial payment	1020	0.00	2500.00	10412.00	
2200 TVA due							**0.00**	**760.00**	**-760.00**	
					Initial Balance		0.00	380.00	-380.00	
2009-01-01	JO			/	End of Fiscal Year Entry	1100, 9000	0.00	380.00	-760.00	
3200 Ventes brutes de l'article X							**0.00**	**2152.00**	**-2152.00**	
					Initial Balance		0.00	0.00	0.00	
2009-08-01	JV	Nicolas	CI: 2010/002	2	test	1100	0.00	2000.00	-2000.00	
2009-08-01	JV	Nicolas	CI: 2010/002	2	7.6%	1100	0.00	152.00	-2152.00	
9000 Compte de résultat							**380.00**	**5380.00**	**-5000.00**	
					Initial Balance		0.00	0.00	0.00	
2009-01-01	JO			/	Debit Centralisation	1100, 2200	0.00	5380.00	-5380.00	
2009-01-01	JO			/	Credit Centralisation	1100, 2200	380.00	0.00	-5000.00	

Printout – year 2009 – After 2008 closing

Date	JNRL	Partner	Ref	Move	Entry Label	Counterpart	Debit	Credit	Balance	Currency
1020 Compte courant exploitation principale							**2,500.00**	**0.00**	**2,500.00**	
					Initial Balance		0.00	0.00	0.00	
2009-08-20	BNK	Frédéric	2010004	/	partial payment	1100	2,500.00	0.00	2,500.00	
1100 Créances envers des tiers suisses							**7,532.00**	**2,500.00**	**5,032.00**	
					Initial Balance		0.00	0.00	0.00	
2009-01-01	JO	Frédéric	2010004	/	/	2200, 9000	5,380.00	0.00	5,380.00	
2009-08-01	JV	Nicolas	CI: 2010/002	2	/	3200	2,152.00	0.00	7,532.00	
2009-08-20	BNK	Frédéric	2010004	/	partial payment	1020	0.00	2,500.00	5,032.00	
2200 TVA due							**0.00**	**380.00**	**-380.00**	
					Initial Balance		0.00	0.00	0.00	
2009-01-01	JO			/	End of Fiscal Year Entry	1100, 9000	0.00	380.00	-380.00	
3200 Ventes brutes de l'article X							**0.00**	**2,152.00**	**-2,152.00**	
					Initial Balance		0.00	0.00	0.00	
2009-08-01	JV	Nicolas	CI: 2010/002	2	test	1100	0.00	2,000.00	-2,000.00	
2009-08-01	JV	Nicolas	CI: 2010/002	2	7.6%	1100	0.00	152.00	-2,152.00	
9000 Compte de résultat							**380.00**	**5,380.00**	**-5,000.00**	
					Initial Balance		0.00	0.00	0.00	
2009-01-01	JO			/	Debit Centralisation	1100, 2200	0.00	5,380.00	-5,380.00	
2009-01-01	JO			/	Credit Centralisation	1100, 2200	380.00	0.00	-5,000.00	

Printout – year 2010

Chart of Account	Fiscal Year	Journals	Display Account	Filter By	Entries Sorted By	Printing Date
Test	2010	JVE, SAJ, EXJ, EXJ, BNK, bnk, JV, JO	With movements	No Filter	Date	2010-08-26 10:10:08

Date	JNRL	Partner	Ref	Move	Entry Label	Counterpart	Debit	Credit	Balance	Currency
1020 Compte courant exploitation principale							**4752.00**	**0.00**	**4752.00**	
					Initial Balance		2500.00	0.00	2500.00	
2010-08-20	BNK	Joel	2010001	/	payment	1100	100.00	0.00	2600.00	
2010-08-20	BNK	Nicolas	2010002	/	kkzukzu	1100	2152.00	0.00	4752.00	
1100 Créances envers des tiers suisses							**14088.00**	**4752.00**	**9336.00**	
					Initial Balance		12912.00	2500.00	10412.00	
2010-08-20	JV	Joel	CI: 2010/001	1	/	3201	100.00	0.00	10512.00	
2010-08-20	BNK	Joel	2010001	/	payment	1020	0.00	100.00	10412.00	
2010-08-20	BNK	Nicolas	2010002	/	kkzukzu	1020	0.00	2152.00	8260.00	
2010-08-20	JV	Nicolas	CI: 2010/003	3	/	3200, 2200	1076.00	0.00	9336.00	
2200 TVA due							**0.00**	**836.00**	**-836.00**	
					Initial Balance		0.00	760.00	-760.00	
2010-08-20	JV	Nicolas	CI: 2010/003	3	7.6%	1100, 3200	0.00	76.00	-836.00	
3200 Ventes brutes de l'article X							**0.00**	**3152.00**	**-3152.00**	
					Initial Balance		0.00	2152.00	-2152.00	
2010-08-20	JV	Nicolas	CI: 2010/003	3	asdffasdf	1100, 2200	0.00	1000.00	-3152.00	
3201 Ventes brutes de l'article Y							**0.00**	**100.00**	**-100.00**	
					Initial Balance		0.00	0.00	0.00	
2010-08-20	JV	Joel	CI: 2010/001	1	blablabla	1100	0.00	100.00	-100.00	

Layout :

- Credit, Debit and Balance Totals should be at the bottom of the columns instead of the top. (confusing). It would improve reading quality (more space between accounts). **--> This is just an habit. I know lots of software that put the totals on the top. I prefer on the top, you directly have the relevant totals, without having to scroll.**

- Totals should not be underlined (not clear) – Just using Bold is better. **--> the design is validated and applied to all reports. To late to change such details.**

- Columns « counterpart » : all accounts should appear on the same line (instead of below the previous one) and we must have a max of 5-6 accounts (if more use « ... »). **--> Increase the size of the**

column counterpart and reduce the size of the label column.

Contrepartie

1410|1001|2002|2260|2990|1459|2331|...

~~- Layout problem when account description is long : (see below)~~ **-> we can not fix this due to reportlab. If we change the height of the column dynamicly, reports becomes extremely slower (bug of V5.) We keep like that.**

1090 Compte d'attente en monnaie

110 Créances

110.0 Créances résultant de vente et de prestations de services (débiteurs-clients)
110.00 Créances résultant prestations envers des tiers

1100 Créances envers des tiers suisses

Data :
- Whenever opening entries have been generated, the previous fiscal year is not closed yet, and the user ticks the initial balance checkbox then the report is wrong (balances brought foward appear twice). **--> I propose to simply uncheck « Include Initial Amount » in default. Values.**

Checkbox « initial balances » should not test if the fiscal year is closed or not ; the test has to be on the opening entries posting instead. -> right
* If we have opening entries (OP) during the fiscal year selected then the report must not show initial balances (IB)
* If we do not have OP then IB must be calculated (from beguing of fiscal year for P&L accounts and from last OE during previous fiscal years for B/S accounts)
This way of doing will allow final users to decide if they want to generate opening entries or not (which is possible is report always includes initial balance)

Now, there is an other specificity quite important : when using filter (by date or by period)
~~* 1st comment : we do think that the Start date or the Start period are very useful and in order to simplify the report coding we could assume that the start date/period could not be prior to the fiscal year selected above.~~ **-> False, you can have an invoice dated of the 31/12/2009 but in the January 2010 period. If you want to report on FY 2010, you may want to see these entries ! One good idea would be to filter periods in the fiscalyear is set but it's technically complex.**
* 2nd comment : If the GL report is filtered from march to april (knowing that fiscal year starts 1st of January), we need to have initial balances up until the end of February. The tricky thing will be to manage whether we have or not opening entries. **True, for GL only.**

Conclusion : the checkbox « include initial balalance » must not generate a wrong report with a doucle count on the balance brought foward.

- Periods filter is bugged. **Why is it bugged ?**
~~- This report should give the possibility to select one account or a range of accounts (or even better if possible any selected accounts)~~ **-> I think you can do that if you print from the Chart of Acounts view ?**
- This report should give the possibility to select « All entries » or « Posted entries » like in the

account chart.

- Regarding foreign currencies amounts columns :
1- In case of invoice with foreign currency it would be much better to add the currency code beside the amount in currency instead of below like in this printscreen -> **Increase the size of the currency collumn, reduce the label one.:**

3022 Chiffre d'affaires brut TVA taux zéro							0.00	61,100.00	-61,100.00	
					Initial Balance		0.00	0.00	0.00	
2010-09-01	JV	Frédéric	CI: 2010/005	5	test product in EUR	1100	0.00	16,440.00	-16,440.00	-10,000.00 EUR
2010-09-09	JV	Nicolas	CI: 2010/006	6	dgfg	1100	0.00	20,000.00	-36,440.00	
2010-09-15	JV	Nicolas	CI: 2010/007	7	dffdd	1100	0.00	24,660.00	-61,100.00	-15,000.00 EUR

~~- We need to add a column « cumulative balance in Currency » for currencies amount.~~
- Column « balance in Currency » and « cumulative balance in Currency » should have totals (except in case of multiple currencies)

Performance:
~~Pdf is really too slow to appear on the screen. With a instance installed on my PC the following performance have been recorded: (test based on fiscal year 2010 = 5 entries only)~~

- ~~38s - filtered on display accounts: with mouvement~~

- ~~1min 42s - filtered on display accounts: All~~

~~**The good thing is that it depends on the number of accounts, not on the number of journal items -> scallable. We will see if we can improve but I doubt. I tested on a GL with 500k lines of journal items, it took 4 minutes, far better than Sage.**~~

Account balance
Printout – year 2008

Chart of Account	Fiscal Year	Display Account	Filter By	Printing Date
Test	2008	With movements	No Filter	2010-08-26 11:41:51

Code	Account	Debit	Credit	Balance
0	Test	5380.00	5380.00	0.00
1	Actif	5380.00	0.00	5380.00
10	Actifs circulants	5380.00	0.00	5380.00
110	Créances	5380.00	0.00	5380.00
1100	Créances envers des tiers suisses	5380.00	0.00	5380.00
110.0	Créances résultant de vente et de prestations de services (débiteurs-clients)	5380.00	0.00	5380.00
110.00	Créances résultant prestations envers des tiers	5380.00	0.00	5380.00
1_2	Bilan	5380.00	380.00	5000.00
2	Passif	0.00	380.00	-380.00
20	Dettes à court terme	0.00	380.00	-380.00
220	Autres dettes à court terme	0.00	380.00	-380.00
2200	TVA due	0.00	380.00	-380.00
220.0	Dettes envers des institutions publiques	0.00	380.00	-380.00
3	Chiffre d'affaires ventes, prestations services	0.00	5000.00	-5000.00
30	Chiffre d'affaires brut de la production vendue	0.00	5000.00	-5000.00
301	Caf brut de la production vendue secteur B	0.00	5000.00	-5000.00
3012	Chiffre d'affaires brut des ventes en gros	0.00	5000.00	-5000.00
3_8	Compte de résultat	0.00	5000.00	-5000.00

Printout – year 2009

Chart of Account	Fiscal Year	Display Account	Filter By	Printing Date
Test	2009	With movements	No Filter	2010-08-26 11:43:24

Code	Account	Debit	Credit	Balance
0	Test	10412.00	10412.00	0.00
1	Actif	10032.00	2500.00	7532.00
10	Actifs circulants	10032.00	2500.00	7532.00
100	Liquidités et titres	2500.00	0.00	2500.00
1020	Compte courant exploitation principale	2500.00	0.00	2500.00
102.0	Banques	2500.00	0.00	2500.00
110	Créances	7532.00	2500.00	5032.00
1100	Créances envers des tiers suisses	7532.00	2500.00	5032.00
110.0	Créances résultant de vente et de prestations de services (débiteurs-clients)	7532.00	2500.00	5032.00
110.00	Créances résultant prestations envers des tiers	7532.00	2500.00	5032.00
1_2	Bilan	10032.00	2880.00	7152.00
2	Passif	0.00	380.00	-380.00
20	Dettes à court terme	0.00	380.00	-380.00
220	Autres dettes à court terme	0.00	380.00	-380.00
2200	TVA due	0.00	380.00	-380.00
220.0	Dettes envers des institutions publiques	0.00	380.00	-380.00
3	Chiffre d'affaires ventes, prestations services	0.00	2152.00	-2152.00
32	Ventes de marchandises	0.00	2152.00	-2152.00
320	Ventes brutes de marchandises secteur A	0.00	2152.00	-2152.00
3200	Ventes brutes de l'article X	0.00	2152.00	-2152.00
3_8	Compte de résultat	0.00	2152.00	-2152.00
9	Clôture	380.00	5380.00	-5000.00
90	Compte de résultat	380.00	5380.00	-5000.00
900	Compte de résultat	380.00	5380.00	-5000.00
9000	Compte de résultat	380.00	5380.00	-5000.00
9_9	Clôture	380.00	5380.00	-5000.00

Printout – year 2010

Chart of Account	Fiscal Year	Display Account	Filter By	Printing Date
Test	2010	With balance is not equal to 0	No Filter	2010-08-26 11:45:13

Code	Account	Debit	Credit	Balance
1	**Actif**	**3428.00**	**2252.00**	**1176.00**
10	Actifs circulants	3428.00	2252.00	1176.00
100	Liquidités et titres	2252.00	0.00	2252.00
1020	Compte courant exploitation principale	2252.00	0.00	2252.00
102.0	Banques	2252.00	0.00	2252.00
110	Créances	1176.00	2252.00	-1076.00
1100	Créances envers des tiers suisses	1176.00	2252.00	-1076.00
110.0	Créances résultant de vente et de prestations de services (débiteurs-clients)	1176.00	2252.00	-1076.00
110.00	Créances résultant prestations envers des tiers	1176.00	2252.00	-1076.00
1_2	**Bilan**	**3428.00**	**2328.00**	**1100.00**
2	**Passif**	**0.00**	**76.00**	**-76.00**
20	Dettes à court terme	0.00	76.00	-76.00
220	Autres dettes à court terme	0.00	76.00	-76.00
2200	TVA due	0.00	76.00	-76.00
220.0	Dettes envers des institutions publiques	0.00	76.00	-76.00
3	**Chiffre d'affaires ventes, prestations services**	**0.00**	**1100.00**	**-1100.00**
32	Ventes de marchandises	0.00	1100.00	-1100.00
320	Ventes brutes de marchandises secteur A	0.00	1100.00	-1100.00
3200	Ventes brutes de l'article X	0.00	1000.00	-1000.00
3201	Ventes brutes de l'article Y	0.00	100.00	-100.00
3_8	**Compte de résultat**	**0.00**	**1100.00**	**-1100.00**

<u>Data</u>:
~~- In order to be concistent with GL report and due to the filters, we have to add an « initial balance » checkbox. When ticked, balance sheet accounts include initial balance in their balance in case opening entries were not posted yet. Be carefull to include initial balances in each account individually and not a simple line at the beguinning of the report wich would be pointless.~~ **-> Why do you need Initial balance as you can report on all open fiscal years which gives the same result (also same result than in the screen) ?**

- Bug : Impossible to filter by period, the following message is displayed : **-> to be fixed.**

<u>Layout:</u>

- The report should be renamed : « Trial balance ».**-> Rename everywhere in the code: Account Balance by Trial Balance**
- Please put in bold view accounts **-> it should use the same style than others reports. We should have a different style for tree structure (accounts) and journal items**
- ~~It would be great to be able to choose to see the trial balance with or without view accounts. (In my opinion, I think that view accounts here make the information more difficult to find but other people might appreciate it).~~
- ~~The accounts order is not in line with the Chart of account order. In other words, parents ID are not correctly used. I.e : line « 1_ 2 Bilan » or « 220.0 »~~ **-> I think it's correct ?**
- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart. **-> Good idea.**
- ~~Need to add the checkbox « with currency » like for the GL report. In the printout, we need to add 2 columns : balance amount in currency and currency code (i.e : EUR)~~

Profit and Loss

Printout – year 2008

Chart of Account	Fiscal Year	Filter By	Display Account	Printing Date
Test	2008	No Filter	With movements	2010-08-26 12:14:52

Code	Perticular	Total Amount(CHF)	Code	Perticular	Total Amount(CHF)
		0.0	3012	Chiffre d'affaires brut des ventes en gros	5000.00
	Net Profit C.F.B.L.	5000.00			0.0
Total:()		10000.00	Total:()		5000.00

Printout – year 2009

Chart of Account	Fiscal Year	Filter By	Display Account	Printing Date
Test	2009	No Filter	With balance is not equal to 0	2010-08-26 12:16:39

Code	Perticular	Total Amount(CHF)	Code	Perticular	Total Amount(CHF)
		0.0	3200	Ventes brutes de l'article X	2152.00
	Net Profit C.F.B.L.	2152.00			0.0
Total:()		4304.00	Total:()		2152.00

Printout – year 2010

Chart of Account	Fiscal Year	Filter By	Display Account	Printing Date
Test	2010	No Filter	With balance is not equal to 0	2010-08-26 12:17:31

Code	Perticular	Total Amount(CHF)	Code	Perticular	Total Amount(CHF)
		0.0	3200	Ventes brutes de l'article X	1000.00
		0.0	3201	Ventes brutes de l'article Y	100.00
	Net Profit C.F.B.L.	1100.00			0.0
Total:()		2200.00	Total:()		1100.00

Layout :
- Line « Total:() » should not includes Net profit CFBL amount.
- Bug : Impossible to filter by period (same as in account balance report – see above)
- Should includes accounts 9xxx as well (closing centralized accounts in swiss CoA)
- Line called « profit CFBL » has to be named « Profit /Loss »
- Line called Total:()has to be named « Total »
- Col. « Pertuculiar » should be named « account name »

Data:
- **This is not a P&L report.** It is only a trial balance that separate Revenue and expenses.
- This report should inludes view accounts (in bold) to become a kind of very detailed P&L
- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart.
  – This report must treat the initial balance/opening entries problem (see above in GL reprt)

I think this report is not finished yet, it has to be reviewed completly.

Balance Sheet

Layout :

- Bug : Impossible to filter by period (same as in account balance report – see above)

- ~~Do not understand the point of selecting surplus account.~~ **~~-> We decided to change this and put this~~**
~~in the account type not in this wizard. This will disapear.~~

- « Surplus » should be renamed « profit/Loss » **--> change everywhere in the code.**

- My profit account is not accepted and a strange window is opening with selection buttons on Receivable or Purchase accounts (?)

- Report can be executed if creating a dummy account from this window.

Chart of Account	Fiscal Year	Filter By	Display Account	Printing Date
Test	2009	No Filter	With balance is not equal to 0	2010-08-26 12:50:36

Code	Liabilities	Total Amount(CHF)	Code	Assets	Total Amount(CHF)
2200	TVA due	380.00	1020	Compte courant exploitation principale	2500.00
			1100	Créances envers des tiers suisses	5032.00
Balance:(CHF)		4684.00	Balance:(CHF)		7532.00

Data:

- **This is not a balance sheet report**. It is a trial balance with a split between Assets and liabilities.

- Assets should be on the left and liabilities on the right

- This report should inludes view accounts (in bold) to become a kind of very detailed B/S

- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart.

- ~~This report must treat the initial balance/opening entries problem (see above in GL reprt)~~ **~~--> No, it~~**
~~depends if you report on all open fiscal years or on this one only. See my preceeding note.~~

Journal

Printout – year 2009 – Sales journal

Chart of Account	Fiscal Year	Journal	Filters By	Entries Sorted By	Printing Date
Test	2008	Journal de vente	No Filter	Date	2010-08-26 12:52:57

Date	Voucher No	A/c No.	Third party	Entry label	Debit	Credit	Balance
2008p	**JV**				**5380.00**	**5380.00**	**0.00**
2008-03-01	2010004	1100	Frédéric	/	5380.00	0.00	-5380.00
2008-03-01	2010004	2200	Frédéric	7.6%	0.00	380.00	380.00
2008-03-01	2010004	3012	Frédéric	hjgsdjask	0.00	5000.00	5000.00

Layout:

~~- Column « Balance » has to be deleted since it is pointless on this report (since we have various accounts)~~ **-> Very usefull to have the balance of the Sales Journal.**

– ~~Totals should be at the bottom of the report~~

– Move No and account name are missing, **-> put the move_no in the same column than the entry label (see our reporting guidelines in the pad.openerp.com)**

– **Rename Third Party into Partner**

- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart.

General Journal

Chart of Account	Fiscal Year	Journals	Filter By	Printing Date
Test	2010	JVE, SAJ, EXJ, EXJ, BNK, bnk, JV, JO	No Filter	2010-08-26 14:02:51

Code	Journal Name	Debit	Credit	Balance
Total:		3428.00	3428.00	0.00
07/2010 :		3428.00	3428.00	0.00
JV	Journal de vente	1176.00	1176.00	0.00
BNK	Journal de Banque CHF	2252.00	2252.00	0.00

- ~~I do not understand the purpose for this report. Not necessary in my view.~~
- ~~**May be not in Switzerland but in Belgium this report is a legal requirement. From becompta.be: Le journal centralisateur est le document comptable dans lequel on trouvera le total de tous les journaux(le journal des ventes, le journal des achats, le journal de banque, de Caisse, etc.).**~~

Central Journal

Chart of Account	Fiscal Year	Journal	Filters By	Entries Sorted By	Printing Date
Test	2008	Journal de vente	No Filter	Date	2010-08-26 12:52:57

Date	Voucher No	A/c No.	Third party	Entry label	Debit	Credit	Balance
2008p	**JV**				**5380.00**	**5380.00**	**0.00**
2008-03-01	2010004	1100	Frédéric	/	5380.00	0.00	-5380.00
2008-03-01	2010004	2200	Frédéric	7.6%	0.00	380.00	380.00
2008-03-01	2010004	3012	Frédéric	hjgsdjask	0.00	5000.00	5000.00

- ~~I do not understand the purpose for this report. Not necessary in my view.~~
- ~~**Legal requirement in Belgium and probably others countries**~~

Partner balance

Printout – year 2008

Chart of Account	Fiscal Year	Journals	Filter By	Partner's	Printing Date
Test	2008	JVE, SAJ, EXJ, EXJ, BNK, bnk, JV, JO	No Filter	Receivable Accounts	2010-08-26 14:04:13

Code	(Account/Partner) Name	Debit	Credit	Balance	In dispute
Grand total		**5380.00**	**0.00**	**5380.00**	**0.00**
Balance		**5380.00**	**0.00**		
1100	**Créances envers des tiers suisses**	**0.00**	**5380.00**	**0.00**	**0.00**
	Frédéric	5380.00	0.00	5380.00	0.00

Printout – year 2009

Chart of Account	Fiscal Year	Journals	Filter By	Partner's	Printing Date
Test	2009	JVE, SAJ, EXJ, EXJ, BNK, bnk, JV, JO	No Filter	Receivable Accounts	2010-08-26 14:05:44

Code	(Account/Partner) Name	Debit	Credit	Balance	In dispute
Grand total		**12912.00**	**2500.00**	**10412.00**	**0.00**
Balance		**10412.00**	**0.00**		
1100	**Créances envers des tiers suisses**	**7532.00**	**2500.00**	**5032.00**	**0.00**
	Initial Balance	**5380.00**	**0.00**	**5380.00**	**0.00**
	Frédéric	5380.00	2500.00	2880.00	0.00
	Nicolas	2152.00	0.00	2152.00	0.00

Printout – year 2010

Chart of Account	Fiscal Year	Journals	Filter By	Partner's	Printing Date
Test	2010	JVE, SAJ, EXJ, EXJ, BNK, bnk, JV, JO	No Filter	Receivable Accounts	2010-08-26 14:07:17

Code	(Account/Partner) Name	Debit	Credit	Balance	In dispute
Grand total		**14088.00**	**4752.00**	**9336.00**	**0.00**
Balance		**9336.00**	**0.00**		
1100	**Créances envers des tiers suisses**	**1176.00**	**2252.00**	**-1076.00**	**0.00**
	Initial Balance	**21520.00**	**5000.00**	**16520.00**	**0.00**
	Joel	100.00	100.00	0.00	0.00
	Nicolas	1076.00	2152.00	-1076.00	0.00

Layout:

- Grand Total should be at the bottom of the report
- Line called « balance » is pointless since we already have a column called balance. To be deleted. **--> Remove Initial Balance Too. Be sure lines with Partner_id==False are included in the report too (one line: Unknown Partner)**
- Col. Debit and Credit are not useful in my opinion, col. Balance is the only one relevant. We should delete or hide these 2 col. and the relative grand total line. **-> It's important for me to see if we made credit notes or not. As we have enough place, we keep it.**

Data :
- If the 2008 printout (see above), the amount on the account 1100 should be a debit. Strangely, in 2009 report, it is correct.
- Initial balance has to be treated like for the trial balance. It is wrong to create a line called initial balance since the initial balance has to be included individually in each partner accounts. Plus, like for the GL report we have to test if we have opening entries or not. Finally, the report must work with the filter (see my example in GL report). Again, as said for the GL report, from a business perceptive teh start date/period in the filter is not relevant but we want to keep the same filter mask I guess to be as generic as possible and this is why the initial balance checkbox is necessary here as well. **-> Instead of using Initial Balance, we should be able to report on all open fiscal years.**
- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart.
- This report should give the possibility to select « Partners with mouvement / balance <> 0 **-> It has no sense to print all to partners. (you can do that from the partner list)**
- It is very important that you can print one or several Partners. **(you can get this view from the account_followup module if you want to filter and manage on the screen.)**

Partner ledger

Printout – year 2009

Chart of Account	Fiscal Year	Journal	Filter By	Partner's	Printing Date
Test	2009	JVE, SAJ, EXJ, EXJ, BNK, bnk, JV, JO	No Filter	Receivable Accounts	2010-08-26 14:34:45

Date	JNRL	Ref.	Entry Label	Debit	Credit	Balance
Balance Brought Forward				**12912.00**	**2500.00**	**10412.00**
- Frédéric				**5380.00**	**2500.00**	**2880.00**
			Initial Balance	5380.0	0.0	5380.0
2009-08-20	BNK	2010004	partial payment	0.00	2500.00	-2500.00
2009-01-01	JO	2010004	/	5380.00	0.00	5380.00
- Nicolas				**2152.00**	**0.00**	**2152.00**
			Initial Balance	0.0	0.0	0.0
2009-08-01	JV	2010002	/	2152.00	0.00	2152.00

Printout – year 2010

Chart of Account	Fiscal Year	Journal	Filter By	Partner's	Printing Date
Test	2010	JVE, SAJ, EXJ, EXJ, BNK, bnk, JV, JO	No Filter	Receivable Accounts	2010-08-26 14:38:13

Date	JNRL	Ref.	Entry Label	Debit	Credit	Balance
Balance Brought Forward				**1176.00**	**2252.00**	**-1076.00**
- Joel				**100.00**	**100.00**	**0.00**
			Initial Balance	0.0	0.0	0.0
2010-08-20	JV	2010001	/	100.00	0.00	100.00
2010-08-20	BNK	2010001	payment	0.00	100.00	-100.00
- Nicolas				**1076.00**	**2152.00**	**-1076.00**
			Initial Balance	0.0	0.0	0.0
2010-08-20	JV	2010003	/	1076.00	0.00	1076.00
2010-08-20	BNK	2010002	kkzukzu	0.00	2152.00	-2152.00

Layout :

- Balance brought fwd and initial balance lines should be deleted.
- col missing : move no, account no, account name
- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart.
- Please add a sort on date
- ~~In case of invoice with foreign currency it would be much better to add the currency code beside the amount (last col.) in currency instead of below like in this printscreen :~~

Date	JNRL	Ref.	Entry Label	Debit	Credit	Balance	Currency
Balance Brought Forward				**17,616.00**	**4,752.00**	**12,864.00**	
- Joel				**100.00**	**100.00**	**0.00**	
			Initial Balance	0.0	0.0	0.0	
2010-08-20	JV	2010001	/	100.00	0.00	100.00	
2010-08-20	BNK	2010001	payment	0.00	100.00	-100.00	
- Frédéric				**16,440.00**	**0.00**	**16,440.00**	
			Initial Balance	0.0	2500.0	-2500.0	
2010-09-01	JV	2010005	/	16,440.00	0.00	16,440.00	10,000.00 EUR

~~on top of this, we should have a total in currency for the currencies amounts as well (unless we have a mix with several currencies.~~

Data :
- Initial balance problem : due to the fact that opening entries related to patners can be reconciled or not we cannot manage this issue the same way. We suggest that for this specific report, opening entries are systematicly ignored. This means that initial balances has to be always calculated when checkbox is ticked. That suppose obviously to create the initial balance check box and probably (let us know what you think) to delete the recouncile entries checkbox.
It is important to keep in mind that the report can be printed from March to April in which case we should see the initial balance up until end of February.

- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart.
- This report should give the possibility to select « Partners with mouvement / balance <> 0
- It is very important that you can print one or several Partners.

Aged Partner balance

Printout – year 2008 - date 1/06/2008 - option: past

Chart of Account	Fiscal Year	Start Date	Partner's	Printing Date
Test	2008	2008-06-01	Receivable Accounts	2010-08-26 14:48:40

Partners	Not due Not due	0-30	30-60	60-90	90-120	120-150	Total
Account Total	**0.00**	**0.00**	**0.00**	**5380.00**	**0.00**	**0.00**	**5380.00**
Frédéric	0.00	0.00	0.00	5380.00	0.00	0.00	5380.00

Printout – year 2008 - date 1/06/2008 - option: future

Chart of Account	Fiscal Year	Start Date	Partner's	Printing Date
Test	2008	2008-06-01	Receivable Accounts	2010-08-26 14:49:44

Partners	Due Due	0-30	30-60	60-90	90-120	120-150	Total
Account Total	**5380.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**5380.00**
Frédéric	5380.00	0.00	0.00	0.00	0.00	0.00	5380.00

Printout – year 2009 – date 01/10/2009 – Option: Past

Chart of Account	Fiscal Year	Start Date	Partner's	Printing Date
Test	2009	2009-10-01	Receivable Accounts	2010-08-26 15:08:56

Partners	Not due Not due	0-30	30-60	60-90	90-120	120-150	Total
Account Total	**0.00**	**0.00**	**-348.00**	**0.00**	**0.00**	**0.00**	**5032.00**
Frédéric	0.00	0.00	-2500.00	0.00	0.00	0.00	2880.00
Nicolas	0.00	0.00	2152.00	0.00	0.00	0.00	2152.00

Layout :

- Col. « not due » : it is written twice
- Col. « 120-150 » should be « >120 » , it is possible to have an invoice due for more than 150 days.
- ~~Col. « total due » should be on this report. I suggest that we keep the 4.2 version layout (or at least the order of the col.)~~ **-> This report has evolved since this print. Total Due is here: Total.**

Partners	0-30 Days	30-60 Days	60-90 Days	90-120 Days	> 120 Days	Total due amount	Open amount 2009-08-30	Total
Accessible Sàrl	15'384.65	0.00	0.00	0.00	0.00	15'384.65	0.00	15'384.65
Aketech SA	0.00	0.00	0.00	0.00	0.00	0.00	5'435.95	5'435.95

- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart.

Data :
- This report <u>has to be based on maturity date</u> instead of invoice date. Goals of this very important report are to chase payment, to calculate provision on receivables, to known which supplier invoices have to be paid or to make cash forecast. **-> Yes, If maturity date is empty, use invoice date.**
- ~~Nice to have : This report should give the possibility to get all unreconciled invoices as well (=more details). This is very usefully when the accountant has to chase payement for exemple. This would be an option of this report.~~ **-> like a General Ledger ? Too complex to integrate in this report.**
- This report should give the possibility to select « All entries » or « Posted entries » like in the account chart.

- This report should give the possibility to select « Partners with mouvement / balance <> 0
- It is very important that you can print one or several Partners.