

# Apparo Fast Edit

Standard program for company-wide data collection

QlikView



**„Business Intelligence is the nervous system of the company “**

**... but shouldn't that work in both directions?**



**„Report Annotation“  
is just the first step.**

**For more productivity there is  
Apparo Fast Edit**



## **Apparo Fast Edit:**

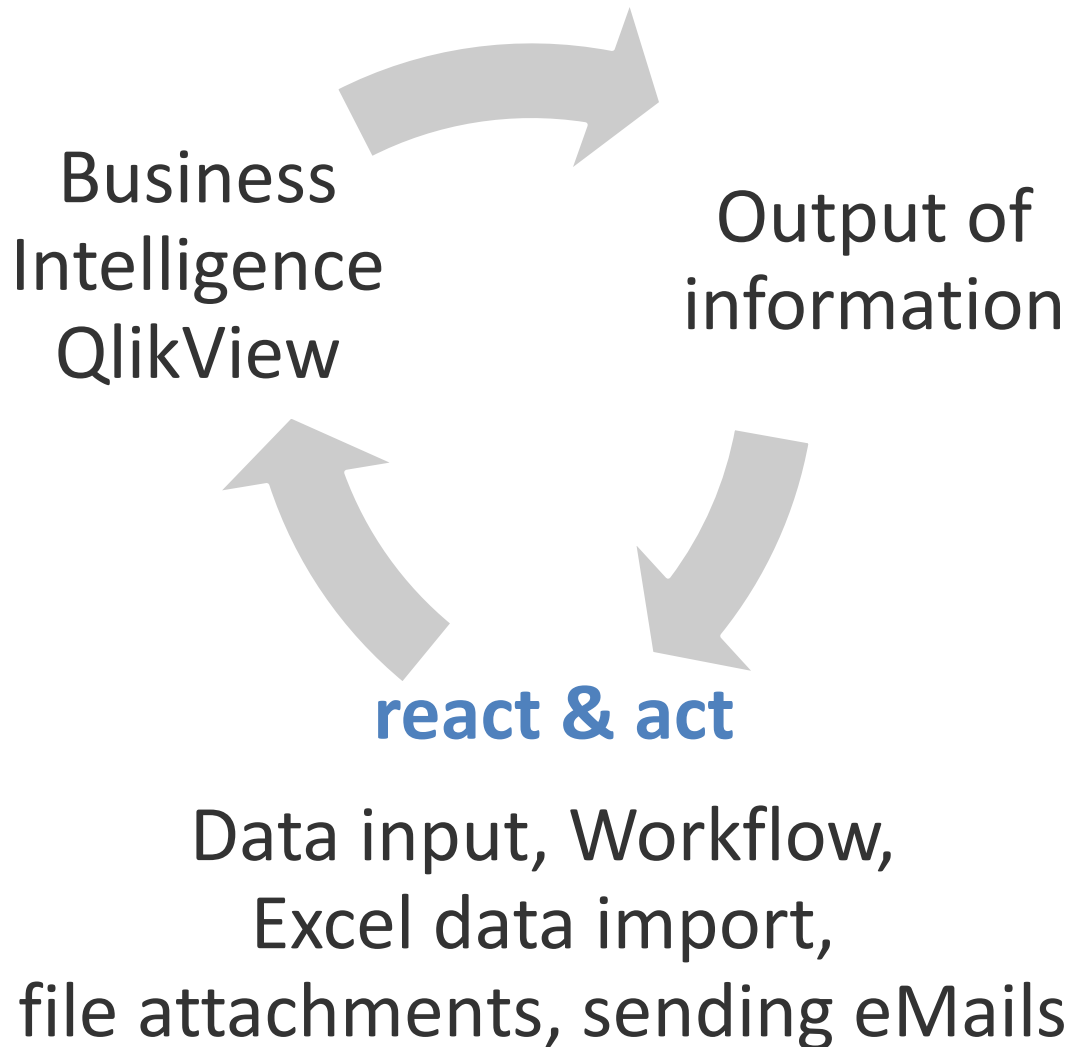
**Make decisions & react**

**Data entry-Workflows**

**Distributed master data management**

**Integration of the „Excel world“**

**Standardize web applications**



## 1. Precondition:

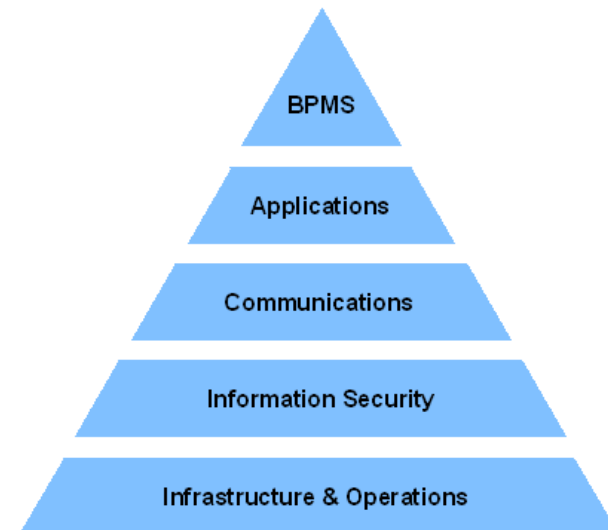
Combining the strenghts of Excel and IT-Systems:

Flexibility



&

Structure

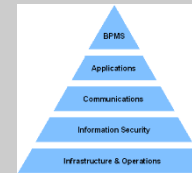


## Advantages



- **Intuitive use**
- **Flexibility**
- **Available at every work place**
- **The universal tool**

## Advantages



### Clear structures:

- **One valid data status version**
- **One valid data source**
- **Security**
- **Data quality checks**
- **Clearly defined workflows**

**Goal: Combining the advantages of both worlds**

## 2. Precondition:

**All data inputs must be  
available for further processing outside  
of the Business Intelligence system too.**

**Apparo Fast Edit is storing all data changes into  
a freely definable relational database table.**



### 3. Precondition:

**Users can enter data only  
when they are allowed to.**

**Apparo Fast Edit is using the  
QlikView/Sense security system**

## 4. Precondition:

The IT system must be **flexible** and quickly **adaptable**.

Technical requirements are constantly changing.

With Apparo Fast Edit is

- **no programming required**
- **no intensive training necessary**
- **no development know-how required**

Comparable with report creation via QlikView.

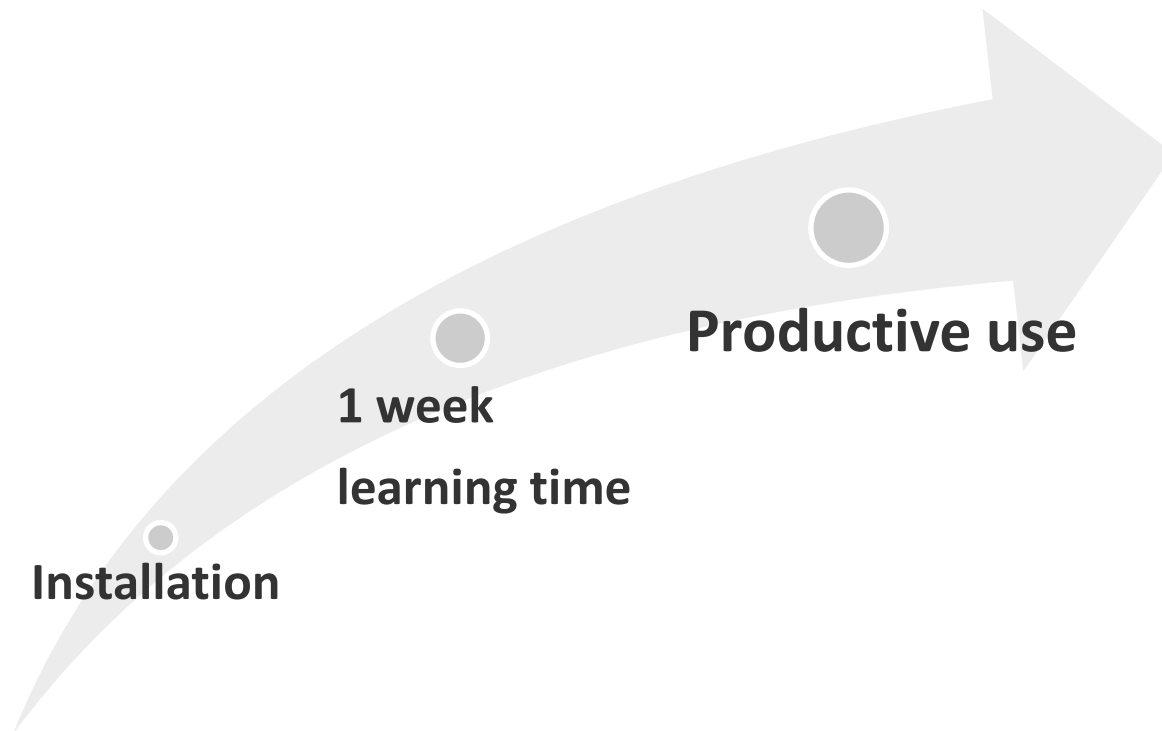
## 5. Precondition:

**All data changes can be logged optional.**

**Apparo Fast Edit optionally logs all data changes –  
who, what, when and how.**

## 6. Precondition:

**Low familiarization time - steep learning curve**



## 7. Precondition:

**Larger office environments must be supported.**

- **Client management with own design and security**
- **Security for different roles:  
administration, DB access, design, deployment, use**
- **Multilingual interface**
- **Corporate Identity design templates**

IBM Cognos Viewer - Kommentierung einzelner Produkte

de Abmelden | Info IBM

Diese Version beibehalten

Diesen Bericht hinzufügen

Edit the product details	PRODUCT_COLOUR	PRODUCT
<a href="#">Talli</a>	black	L
<a href="#">test</a>	green	M
<a href="#">T-Shirt Vienna</a>	blue	XL
<a href="#">T-Shirt blue</a>	green	M
<a href="#">T-Shirt October</a>	black	L
<a href="#">T-Shirt Holiday</a>	yellow	M
<a href="#">T-Shirt Vienna</a>	green	XL
<a href="#">Oxford L</a>	white	L
<a href="#">New Yorker</a>	black	M
<a href="#">Nightblue</a>	blue	XL
<a href="#">Madox</a>	white	M
<a href="#">Luxor</a>	yellow	L
<a href="#">Gilbert</a>	yellow	XL
<a href="#">Alon</a>	green	XL
<a href="#">Alon</a>	green	XL
<a href="#">Madox</a>	white	M

Oben Nach oben Nach unten Unten

Apparo Fast Edit - SAMPL APP DETAILS - Mozilla Firefox

www.apparo-demo.com/ApparoDemo/pages/businessCases/userInterface/businessCase.xhtml

de Demo Cognos Connection

**Produktdetails von Nightblue**

Produkt ID \* 140

Produktlinie Polo

Produktname Nightblue

Farbe blue

Größe XL

Modell Fincher

Hersteller Belvue

Datum ab 15.01.2009

Preisentwick Preisentwicklung

Produkt-details

this product has following advantages:

1. price
2. design

Disadvantages:

- Not available in Asia
- low quality

OK ABBRECHEN SCHLIESSEN LÖSCHEN EXPORT ZU EXCEL

Tower Escada This is a product description. Jan 15, 2009 12:00:00 AM

## Apparo Fast Edit

en

Demo

Cognos Connection

**Planning product sales** A simple form - definable in 15 minutes.

Using Excel-Export and Excel-Import you have the advantages of Excel and of the single point of data storing.

Planning month/year

Product name

01/2014

02/2014

03/2014

SEARCH

RESET FILTERS

Plan amount

Define here a plan value for many products.

UPDATE SELECTED PRODUCTS

<input type="checkbox"/>	Product name *	Product details	Month/Year *	Planning amount	changed at
<input type="checkbox"/>	New Yorker	▶ Product details	01/2014	499.00	Mar 19, 2015 11:42:15 AM
<input type="checkbox"/>	Gilbert	▶ Product details	02/2014	99.00	Mar 16, 2015 1:02:56 PM
<input type="checkbox"/>	Bags New York	▶ Product details	01/2014	777.00	Feb 11, 2015 3:08:45 PM
<input type="checkbox"/>	Lueneburg	▶ Product details	03/2014	199.00	Mar 16, 2015 11:58:31 AM

Sum planned amount: 1,574.00

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OK

CLOSE &amp; SAVE

DELETE

INSERT

COPY

EXPORT TO EXCEL

EXCEL ROW-IMPORT

## Standard program for company-wide data entry



- **Entry and maintenance** of master data, plan data, HR, metrics, ...
- **Multi-level data entry workflows**
- **Report comments** with further processing
- **Smaller web applications** (polls, surveys, questionings, registrations)



## Combining data output and data input

- Flexible data input and comments in reports and dashboards



## Reacting instead of just consuming

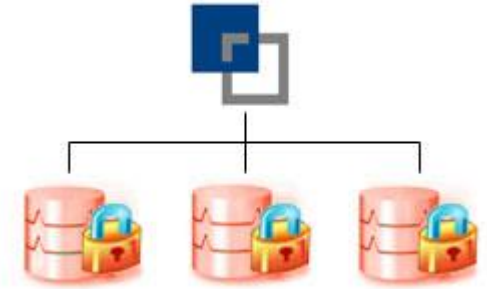
- Directly make decisions and set prioritizations
- Define plan objectives and inquire measures

## Cut costs when building applications

- Standard environment for data-driven web applications
- Respond faster to business requirements, due more simple technical realization
- Realize business changes more quickly

## Clients with own security & corporate design

- Each client is an own, separated environment with own design and security
- Suitable for separated departments



## Quality-assured data entry



- All entries are checked for correctness and in case of errors the business user gets immediate feedback
- Valid values are calculated with variables => flexibility  
(Use of SQL and JavaScript)

## Auditable data entry



- Full Overview, Who changed What, When and How
- History of all data changes without programming

## Detailed control based on security groups



Detailed management of

- Access
- Data Output & Input
- Functionality on / off etc.

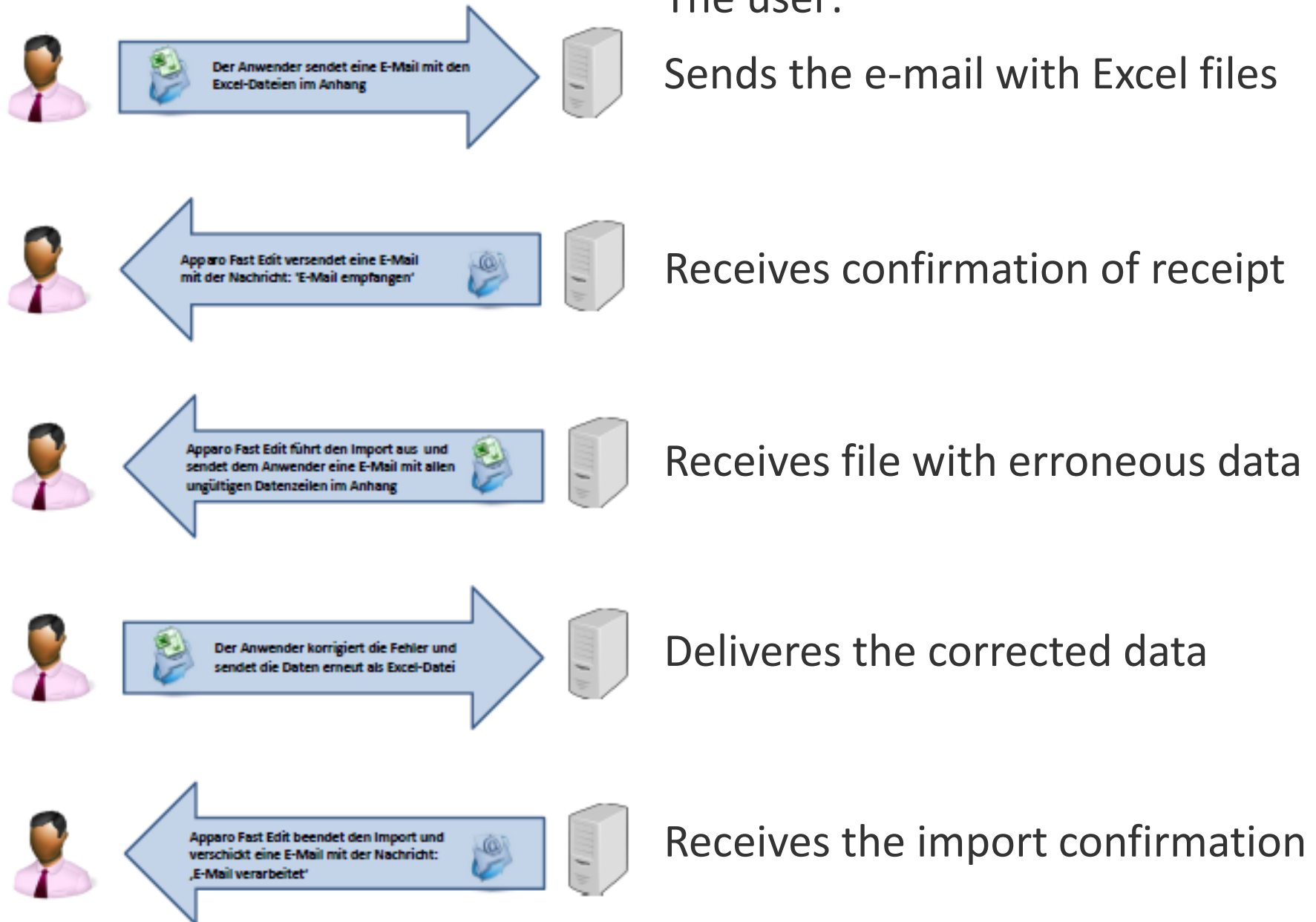
... depending on the user group

## Import of Excel data



- Via copy & paste directly from Excel – without Excel plugin etc.
- File import
- Import via e-mail

... incl. security, incl. data checks, incl. auditing etc.



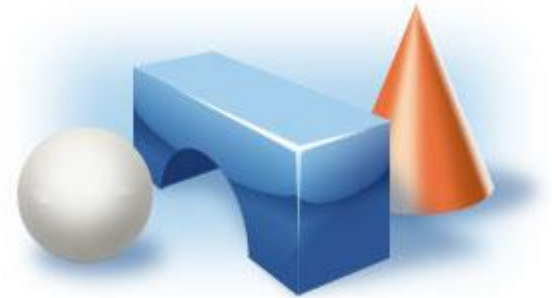


## Excel export

- As File (all Excel formats)
- Opened directly in Excel

Depending on the user group:  
different output, different Excel formats

## In the Designer



- Switchable help texts for each function and setting
- Optional automatic creation of tables and columns
- Clear structuring of functions

...reduce learning effort

## Better overview - only required functions are displayed:

Apparo Fast Edit Business Case Designer - SAMPL APP SALES MAN ... en Demo Cognos Connection

Run Close Save Cancel

Main settings

Standard buttons

Filter data output

Variables

Inserting of new data rows

Deleting of data rows

Excel export

Target table Header Footer Visual Colours Widgets Link to IBM Cognos

Widgets

Add Delete

Filtering widgets

	Row	Column	Column name	Widget type	Title	H
<input type="checkbox"/>	1	1		Spacer & Title		<input checked="" type="checkbox"/>

Editing widgets

	Column	Column name	Widget type	Title	PK	RO	H	NN
<input type="checkbox"/>	1		Spacer & Title				<input type="checkbox"/>	
<input type="checkbox"/>	2	SALES_ID	Input field	Sales ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	3	SALES_NAME	Input field	Verkäufer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	4	SALES_DESCR	Text area	Description	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Show descriptions

Unnecessary complexity disappears,  
program maintenance is simpler and faster

## From the user's view



- Default values, help texts, an understandable web interface
- No installation required (web browser based)
- Uniform design, fully integrated into QlikView

.... no training necessary

## Other Features

- Send e-mails
- Attach files
- Call external scripts, functions, and programs
- JavaScript for application logic
- Variables for flexibility, calculations with SQL

## Design applications more clear and self-explanatory

Apparo Fast Edit


en Demo

Workflow Demo Step1 Data Input

LONDON office

This Business Case illustrates part 1 of the data entry workflow demo.

Here you can read a detailed description <DOWNLOAD>



Product line filter

Month filter

'My status' data filter

Controlling status filter

SEARCH

RESET FILTERS

Change status

open

Here you can update the status of all selected rows at once

UPDATE

<input type="checkbox"/>	Product line *	Product *	Month *	My status	Revision status	Plan data	Plan2	Plan3	Plan4	Plan5	Plan6	Plan7
<input type="checkbox"/>	Jackets	Gilbert	*08-2011	open	Open	31	13					
<input type="checkbox"/>	Jackets	Gilbert	*08-2011	open	Open	21	13					
<input type="checkbox"/>	Jackets	Gilbert	*08-2011	open	Open	21	13					
<input type="checkbox"/>	Bags	Lueneburg	*09-2011	open	Open	88	99					
<input type="checkbox"/>	Bags	Lueneburg	*09-2011	Ready for approval	Open	88	99					
<input type="checkbox"/>	Bikinis	Joki	*05-2012	open	Open	66	12					
<input type="checkbox"/>	Underwear	Lino	*06-2011	open	Open	122	13					

open

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OK

CLOSE & SAVE

INSERT

EXPORT TO EXCEL

CSV FILE IMPORT









## Live Demonstration

<http://demo.apparo.info>

- User: en (no password)

60 days trial version is ready for you!