

[previous](#) [Home](#) [next](#)

# 3.06 Reportgenerator "ReportMaker" (Fortsetzung)

## Functions of the ReportDesigners (continued)

Next, the field 'status' is loaded and rearranged.

Report Project short list

Document Edit View Back references Actions

Common | Layout | CSV | Diagram | Misc

Name: Project short list  
 Title: Project overview (min)  
 Document type: Project  
 Time interval: [dropdown] [input] [left] [right] [calendar] [calendar] [input] [left] [right] [calendar] [calendar]  
 Max figures age: 24 h

Show: Data  Diagram  Format  Figure

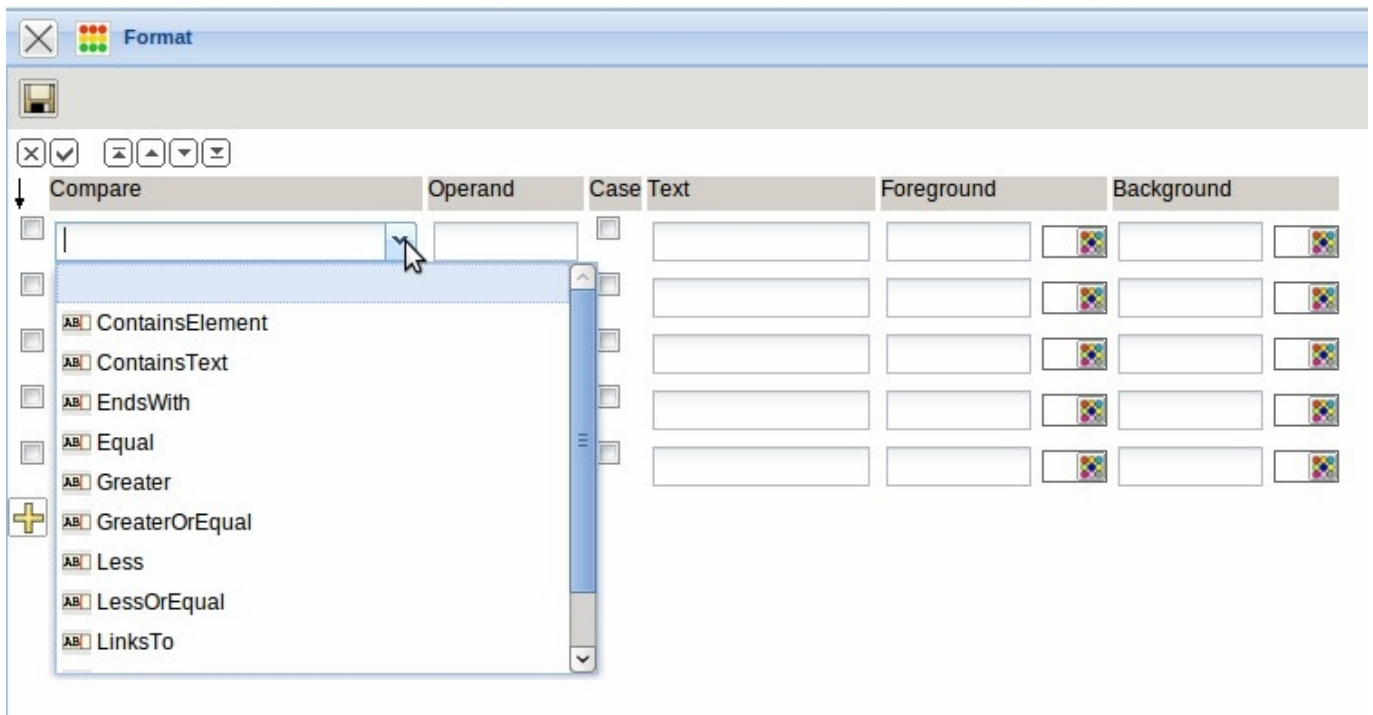
#	Column content (* Figure)	Aggregate	Group	PageBreak	Visible	Sort Key	Asc#	ChartData	Caption
<input type="checkbox"/> 1.	Number		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1.		
<input type="checkbox"/> 2.	Description		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		2.		
<input type="checkbox"/> 3.	Begin_planning		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		3.		Planned Begin
<input type="checkbox"/> 4.	End_planning		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		4.		Planned End
<input type="checkbox"/> 5.	Customer		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	5.		
<input type="checkbox"/> 6.	Customer.Branch		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		6.		
<input type="checkbox"/> 7.	Contact		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		7.		
<input type="checkbox"/> 8.	OfferValue	Agg_Sum	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		8.		Offer
<input type="checkbox"/> 9.	Actual_time_spent *		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		9.		Actual Time
<input type="checkbox"/> 10.	Planned_time *		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		10.		Plan Time
<input type="checkbox"/> 11.	(Formula) (Planned_time - Actual_time_spent)		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		11.		Difference
<input type="checkbox"/> 12.	Total	Agg_Sum	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		12.		
<input checked="" type="checkbox"/> 13.	Status		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		13.		

This field should be highlighted in color with the defined entries using value-based formatting

Show: Data  Diagram  Format  Figure

#	Column content (* Figure)	Aggregate
<input type="checkbox"/> 1.	Number	
<input type="checkbox"/> 2.	Description	
<input checked="" type="checkbox"/> 3.	Status	
<input type="checkbox"/> 4.	Begin_planning	
<input type="checkbox"/> 5.	End_planning	
<input type="checkbox"/> 6.	Customer	

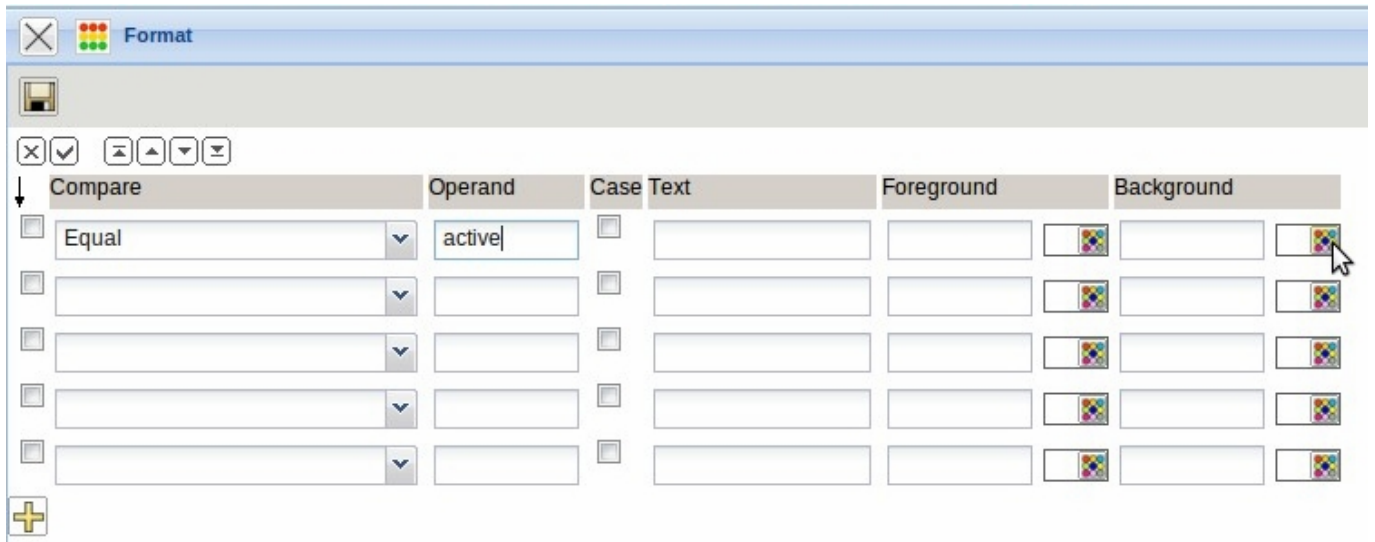
The comparison operators and the operand can be adjusted in the field “Compare” in the format dialog. The values can either be implemented textual (TEXT) or by color (foreground or background color).



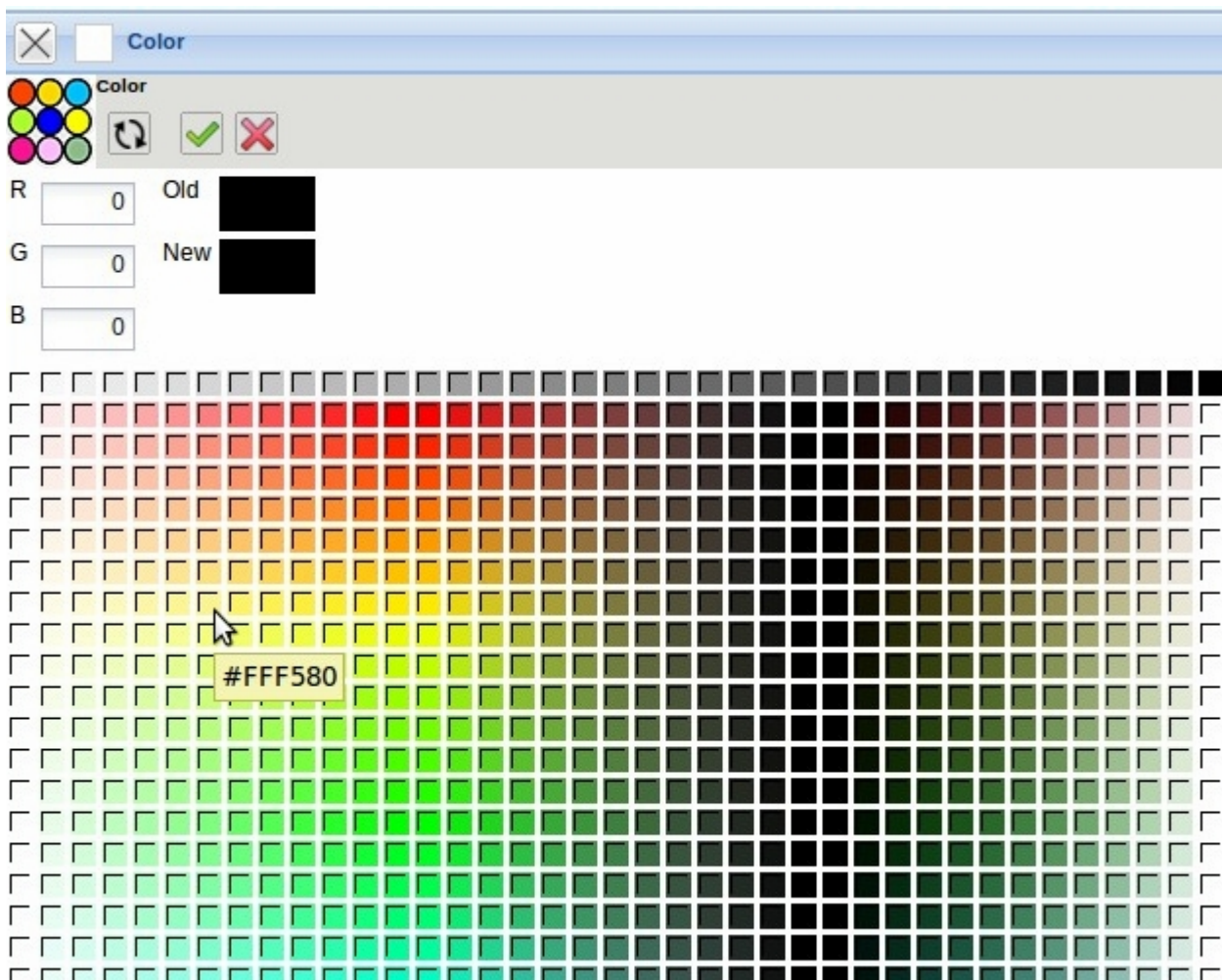
The following comparison operators are currently supported:

No.	Operator	Description
1	!=	Check field content for inequality
2	*~	Check, whether the field content ends with the value
3	>	Check, whether field content is greater than the value
4	>=	Check, whether field content is greater or equal to the value
5	=	Check field content for equality
6	<	Check, whether field content is smaller than the value
7	< =	Check, whether field content is smaller or equal to the value
8	<b>contains</b>	Field contains a multiple selection
9	~	Check, whether field content contains the value
10	~*	Check, whether the field content starts with the value

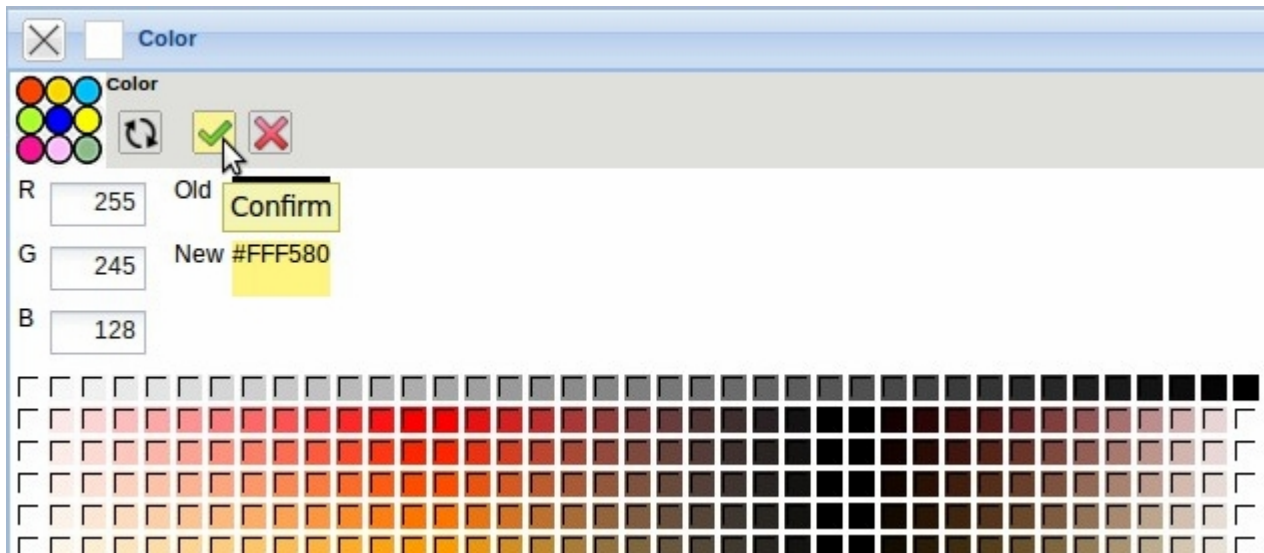
In the example for the field 'status', the value “active” (internal active) is assigned a yellow background and the value “passive” (internal passive) with red background color.



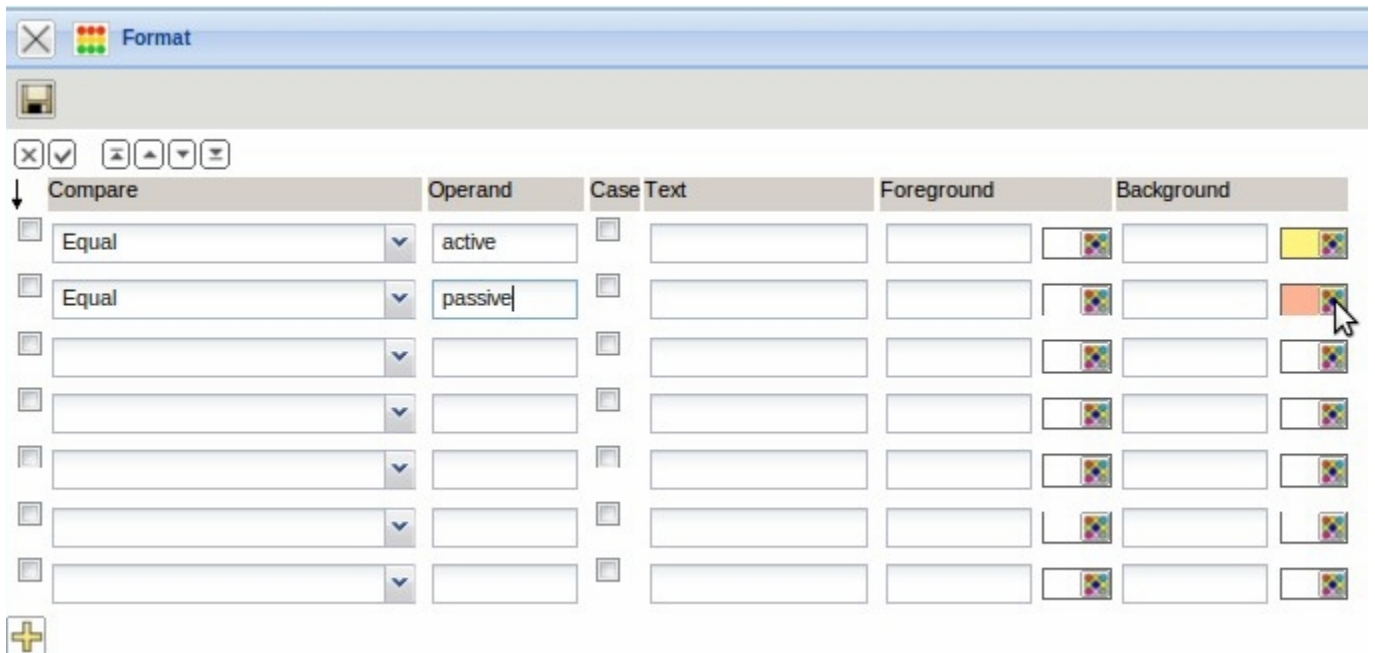
The desired color can be selected from the ...



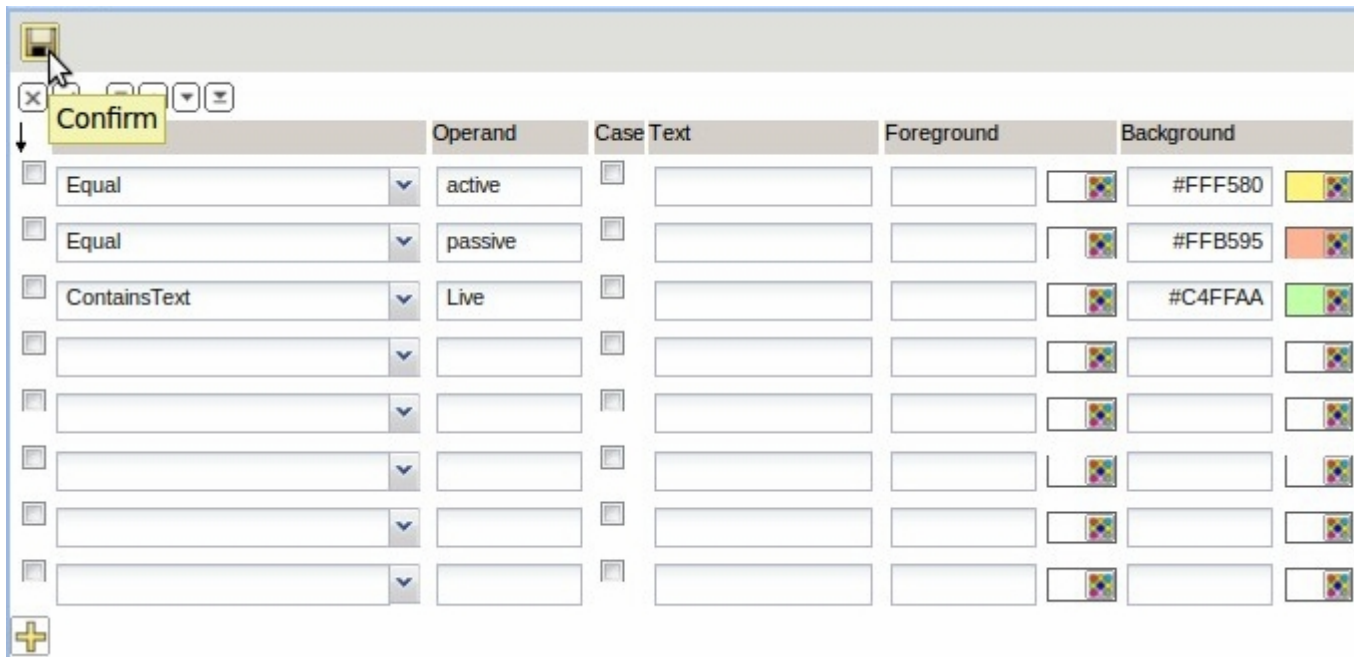
... the color palette ...



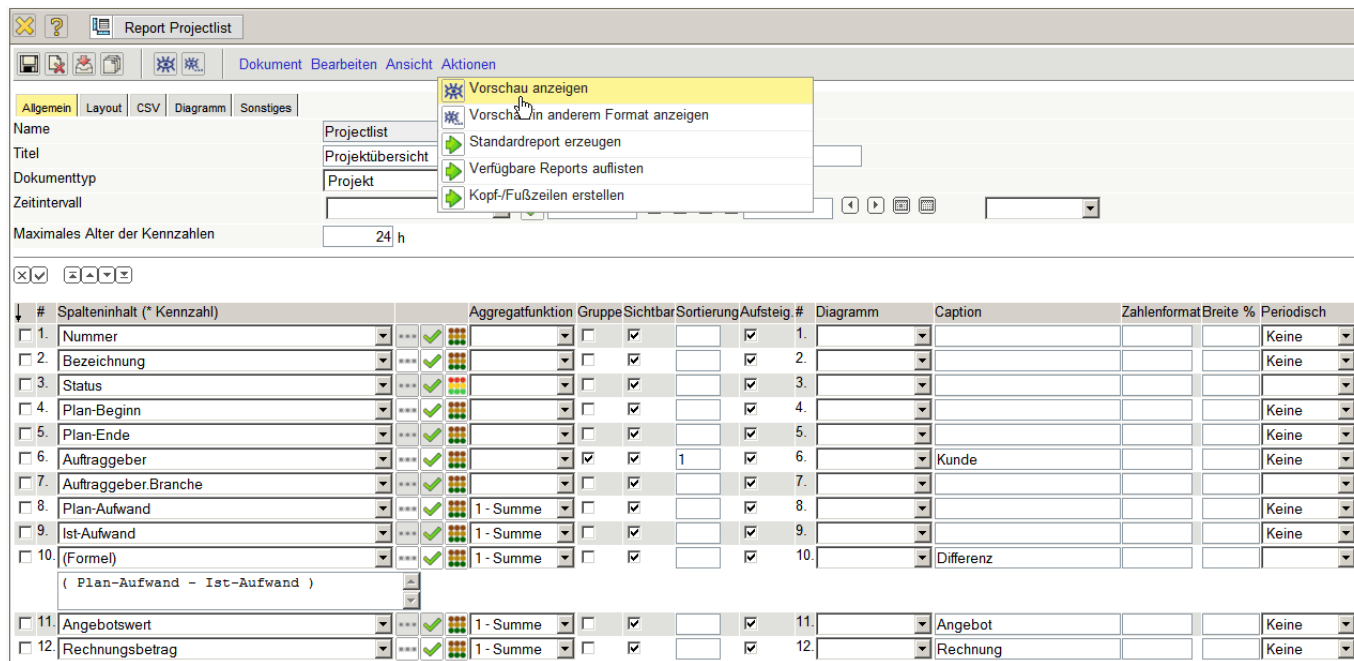
... and assigned (here for active and passive).



All status information, which include the value "Live" will be assigned with a green background color (all projects, which are completed).




After saving and closing the dialog, the report can be performed ...



... using the action "Show preview".

Project short list												
Project overview (min)												
Number	Description	Status	Planned Begin	Planned End	Customer	Branch	Contact	Offer	Actual Time	Plan Time	Difference	Total
1	Introduction Projectile 2.5	BeingPlanned	08.09.2009	09.09.2009	CONSULT GmbH	Beratung	Nahl Lisa	0,00	0,00	0,00	0,00	0,00
					CONSULT GmbH			0,00				0,00
12	Programming Projectile	Active	30.11.2009	09.12.2009	John Green Ltd.	Software		0,00	16,42	50,00	33,58	0,00
10	Introduction Projectile	Advance	04.11.2009	11.11.2009	John Green Ltd.	Software		0,00	3,50	0,00	-3,50	
2	Introduction Projectile 2.7	Open	14.09.2009	31.12.2009	John Green Ltd.	Software	Green John	0,00	0,00	24,00	24,00	0,00
13	Implementation Projectile 3.0	Closed live	30.11.2009	09.12.2009	John Green Ltd.	Software		0,00	2,00	10,00	8,00	
					John Green Ltd.			0,00				0,00
16	Planning	Passive	09.06.2009	30.11.2009	TLC Telecommunications Corporation	Telecommunication	Williams George	0,00	0,00	0,00	0,00	
3	Introduction Projectile	Active	09.06.2009	31.12.2009	TLC Telecommunications Corporation	Telecommunication	Williams George	105,60	197,17	187,50	-9,67	0,00
6	QM-Module	Active	15.08.2009	16.10.2009	TLC Telecommunications Corporation	Telecommunication	Williams George	0,00	0,00	8,00	8,00	
7	Update Projectile	Active	16.10.2009	30.11.2009	TLC Telecommunications Corporation	Telecommunication	Williams George	0,00	0,00	8,00	8,00	
11	Project LB 3-9 Development	Passive	13.11.2009	31.12.2009	TLC Telecommunications Corporation	Telecommunication	Williams George	0,00	0,00	164,00	164,00	
					TLC Telecommunications Corporation			105,60				0,00
					Sum			105,60				0,00

Afterwards some fields are rearranged in the report and by using the functionality  a formula is defined. The new column 13 should be the result (residual value) from the difference in the offer value and the invoice amount and should be added up.

#	Spalteninhalt (* Kennzahl)	Aggregatfunktion	Gruppe	Sichtbar	Sortierung	Aufsteig.	#	Diagramm	Caption	Zahlenformat	Breite	%	Periodisch
<input type="checkbox"/>	1. Nummer			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	1.						Keine
<input type="checkbox"/>	2. Bezeichnung			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	2.						Keine
<input type="checkbox"/>	3. Status			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	3.						Keine
<input checked="" type="checkbox"/>	4. Auftraggeber			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	4.		Kunde				Keine
<input checked="" type="checkbox"/>	5. Auftraggeber.Branche			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	5.						Keine
<input type="checkbox"/>	6. Plan-Beginn			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	6.						Keine
<input type="checkbox"/>	7. Plan-Ende			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	7.						Keine
<input type="checkbox"/>	8. Plan-Aufwand	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	8.						Keine
<input type="checkbox"/>	9. Ist-Aufwand	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	9.						Keine
<input type="checkbox"/>	10. (Formel)	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	10.		Differenz				Keine
	( Plan-Aufwand - Ist-Aufwand )												
<input type="checkbox"/>	11. Angebotswert	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	11.		Angebot				Keine
<input type="checkbox"/>	12. Rechnungsbetrag	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	12.		Rechnung				Keine
<input type="checkbox"/>	13. (Formel)	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	13.		Restwert				Keine
	( Angebotswert - Rechnungsbetrag )												

The two intermediate results (column 11 and 12) should not be listed in the report, therefore in these values can these values, the check boxes can be set "visibly" to false (not marked).

Report Projectlist

Dokument Bearbeiten Ansicht Aktionen

Algemein Layout CSV Diagramm Sonstiges

Name: Projectlist  
 Titel: Projektübersicht  
 Dokumenttyp: Projekt  
 Zeitintervall: [ ]  
 Maximales Alter der Kennzahlen: 24 h

#	Spalteninhalt (* Kennzahl)	Aggregatfunktion	Gruppe	Sichtbar	Sortierung	Aufsteig.#	Diagramm	Caption	Zahlenformat	Breite %	Periodisch
1	Nummer			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	1.				Keine
2	Bezeichnung			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	2.				Keine
3	Status			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	3.				Keine
4	Auftraggeber			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	4.	Kunde			Keine
5	Auftraggeber.Branche			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	5.				Keine
6	Plan-Beginn			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	6.				Keine
7	Plan-Ende			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	7.				Keine
8	Plan-Aufwand	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	8.				Keine
9	Ist-Aufwand	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	9.				Keine
10	(Formel) ( Plan-Aufwand - Ist-Aufwand )	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	10.	Differenz			
11	Angebotswert	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	11.	Angebot			Keine
12	Rechnungsbetrag	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	12.	Rechnung			Keine
13	(Formel) ( Angebotswert - Rechnungsbetrag )	1 - Summe		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	13.	Restwert	###0.0		

In the column number format a format for all numeric values can be enforced. In the example, enforces the notation #,##0.00 the thousands separator and two decimal places.

Projectlist

**Projektübersicht**

Nummer	Bezeichnung	Status	Kunde	Branche	Plan-Beginn	Plan-Ende	Plan-Aufwand	Ist-Aufwand	Differenz	Restwert
105	Implementation Projectile	abgeschlossen	CONSULT Holding	Beratung	09.02.2004	05.03.2004	228,00	213,50	14,50	1.473,7
111	Einführung Projectile	offenes Angebot	CONSULT Holding	Beratung	04.01.2007	01.03.2007	168,00	0,00	168,00	37.380,0
92	QM-Modul	aktiv	CONSULT Holding	Beratung	05.12.2006	26.01.2007	240,00	196,00	44,00	48.876,0
KKS	Einführung Projectile	passiv	CONSULT Holding	Beratung	10.07.2006	06.11.2006	232,00	0,00	232,00	0,0
104	Einführung ABC	abgeschlossen	CONSULT Holding	Beratung	02.03.2004	05.03.2004	32,00	36,50	-4,50	0,0
CS07	Einführung Projectile	aktiv	CONSULT Holding	Beratung	19.06.2006	09.08.2006	170,00	228,25	-58,25	-1.185,5
			CONSULT Holding				1.070,00	674,25	395,75	86.544,2
110	Einführung Projectile	offenes Angebot	Airbus Deutschland GmbH	Sonstiges	15.01.2007	21.02.2007	168,00	0,00	168,00	34.120,0
106	Einführung Projectile	Vorleistung	Airbus Deutschland GmbH	Sonstiges	23.10.2006	19.12.2006	328,00	90,75	237,25	44.485,0
			Airbus Deutschland GmbH				496,00	90,75	405,25	78.605,0
NAV	Navision interface	abgeschlossen	Jökler Software GmbH	Software	15.03.2004	02.04.2004	228,00	243,00	-15,00	0,0
100	Einführung Fibu	aktiv	Jökler Software GmbH	Software	22.12.2006	02.02.2007	168,00	10,50	157,50	0,0
			Jökler Software GmbH				396,00	253,50	142,50	0,0
MM06	Einführung Projectile	passiv	Vattenfall Europe	Sonstiges	24.08.2006	08.12.2006	332,00	0,00	332,00	0,0
VF09	Einführung Projectile	aktiv	Vattenfall Europe	Sonstiges	13.03.2006	06.06.2006	168,00	242,75	-74,75	0,0
VF02	Customizing crm system	unterbrochen	Vattenfall Europe	Sonstiges	23.09.2005	02.12.2005	240,00	110,75	129,25	0,0
DS09	Einführung Risikomanagement	aktiv	Vattenfall Europe	Sonstiges	16.01.2006	05.05.2006	164,00	122,50	41,50	26.940,0
			Vattenfall Europe				904,00	476,00	428,00	26.940,0
BMW06	Implementation TransportManager	aktiv	BMW AG	Automotive	15.12.2005	13.05.2006	272,00	102,00	170,00	32.165,7
93	RM-Modul	aktiv	BMW AG	Automotive	02.01.2007	19.02.2007	240,00	0,00	240,00	0,0
BMW03	SAP Add-ons BMW	aktiv	BMW AG	Automotive	19.04.2005	12.05.2005	116,00	178,75	-62,75	-5.800,0
EK02	Implementation projectmanagement software	abgebrochen	BMW AG	Automotive	04.10.2005	18.11.2005	512,00	238,75	273,25	32.109,0
			BMW AG				1.140,00	519,50	620,50	58.474,7
			Summe				4.006,00	2.014,00	1.992,00	250.563,9

Here, the thousands separator and decimal point are set only for the installation and are still dependent on the user language. When installed with the German language setting then a point is used as a thousands separator and as a decimal point a comma is used, even if the user language is English.

Further examples of formatting:

Number Format	Value	Implementation
#,##0.0000	1234,567	1.234,5670
#,##0.000	1234,567	1.234,567
#,##0.00	1234,567	1.234,57
#,##0.0	1234,567	1.234,6
#,##0	1234,567	1.235
###0	1234,567	1235
0.00%	0,234	23,40%

... continued

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