



**WINFASHION**

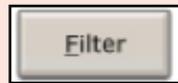
*"Providing Global Fashion Mobile App & ERP Solutions"*

**WINFASHION FILTER MANUAL**

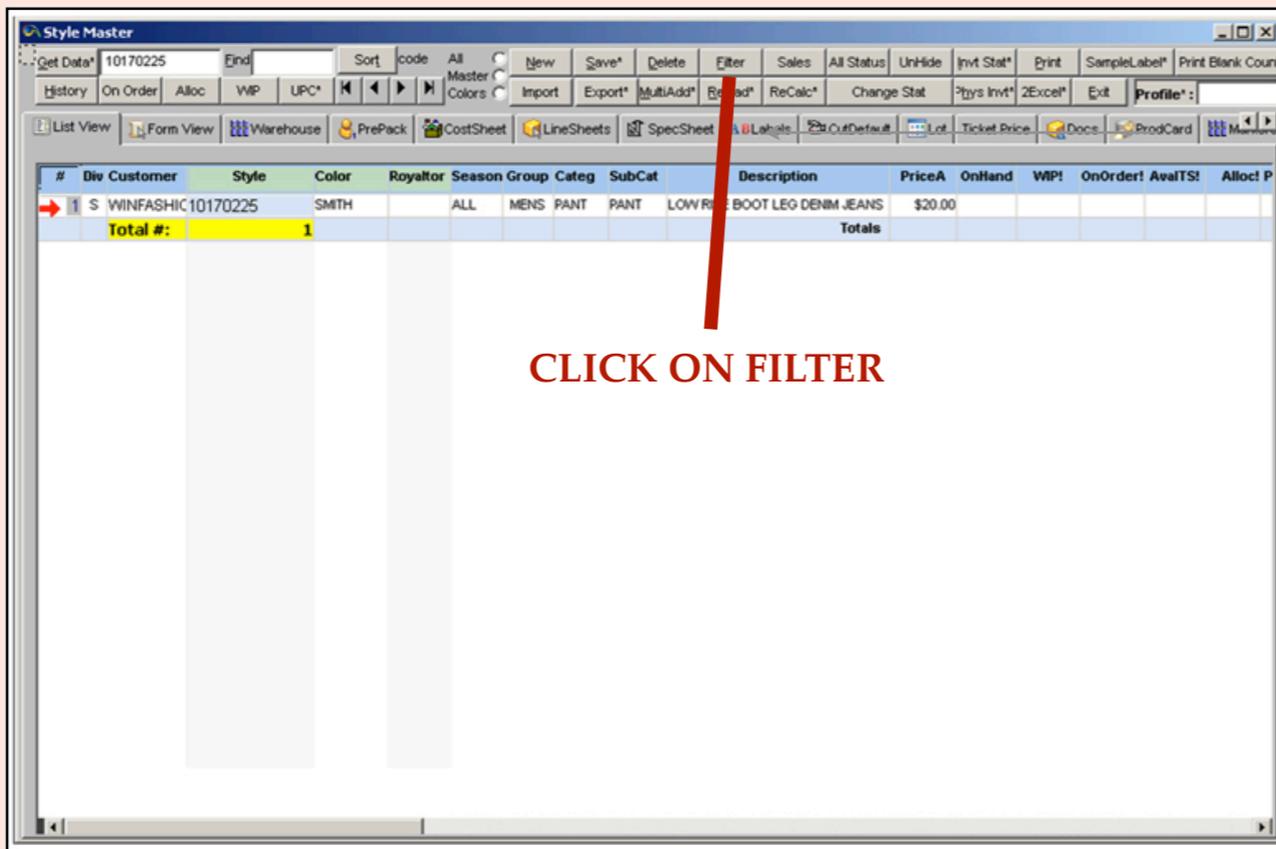
# FILTER BUTTON

## INTRODUCTION:

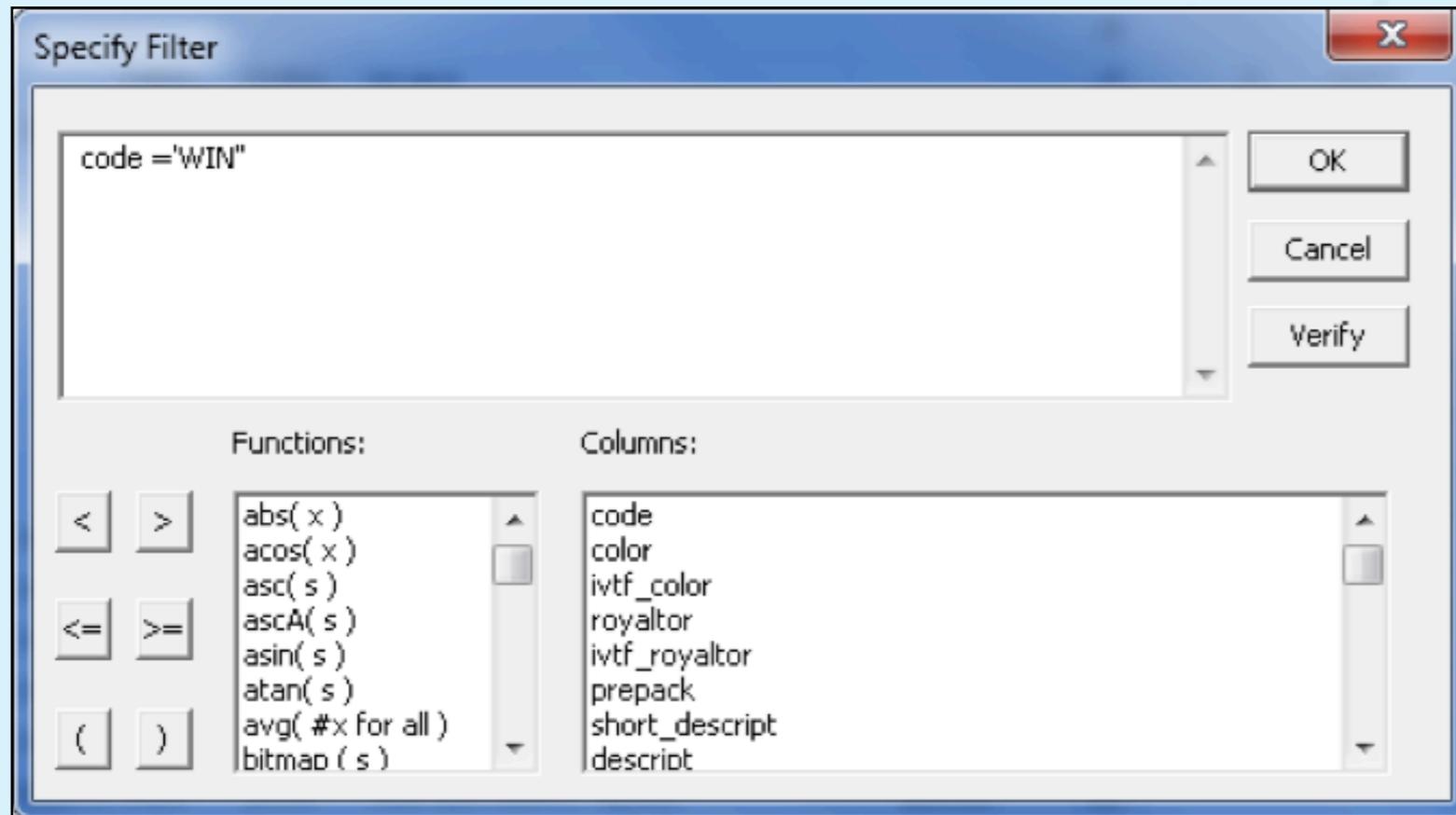
The main function of the filter button is to separate certain information from the rest within a specific topic. It is especially useful in the reports when you want to see specific information and not the rest of the report. For example, In the zip code table, you might only wish to see all cities for the state of New York. Another example of the filter button is in a report, you will see information from one date range to another based on sales order, customer, factor, and style information. But you just want to see all of the sales orders that are factored. Therefore, you can filter the sales order with factors only.



- Click Filter  Menu if you want to see rows of the list that meets a certain condition.
- The filter window prompts you to input a filter condition. The columns Functions (verb) and Columns (noun) appear.



## EXAMPLES



TIPS: Filter condition strings are case-sensitive which means that upper case strings are different as compared to their lower case counterparts. For example, you want to filter one customer out of the whole list. In the customer listing, the customer code is "WIN" for Winfashion. Therefore you would enter [code='WIN'] also to filter. If you enter [code='win] (notice it is lower-case) the filter will not work.

- After typing filter condition, click OK to Filter, Cancel to exit or Verify to check the validity of the filter condition.

## FILTER CONDITIONS

In this version of help , only the most practical and frequently used functions will be explained. There are two columns (Functions and Columns) to click from if typing becomes cumbersome. The following bold-faced characters are valid filter conditions (assume that there is color, Invoice Date (inv\_date) and price in Columns):

color = 'PINK'

Display pink items only.

color >= 'A' and color < 'X'

Display items with colors from A to W.

not(price > 50) and inv\_date>1998-12-01

Show items that are not more expensive than \$50 and received after December 1, 1998.

(color = 'ORNG' or price < 20) and month(inv\_date) = 6

Items that are orange or cheaper than \$20 for the month of June.

price > 10 and day(inv\_date) = 30 and year(inv\_date) = 1995

Show items with price more than \$10 invoiced at the 30th day of any month for the year 1995.

mid(color, 4, 1) = 'K'

Starting at color's 4th letter, take 1 letter. Display only rows in which the 4th letter for color is K (e.g. PINK, BLACK, etc.).

Take note that in the above examples, color is a string/character and price is a number. String/characters are enclosed in quotes ('PINK') and numbers are not (40).

MID(string, starting position, no. of characters)

## EXAMPLE:1

MID('superman', 6, 3)

This gives 'man'.

MID('SHORT SLEEVED SHIRT', 11, 7)

This gives 'SLEEVED'.

MID(color, 2, 1) = 'I'

This is a filter condition that shows items with colors the 2nd letter of which is the letter 'I' (e.g. PINK, LIME, etc.).

The screenshot shows the WinFashion software interface. A 'Specify Filter' dialog box is open, displaying the filter condition: `color >= 'A' and color <'X'`. The dialog box also shows a list of functions and columns available for selection.

#	Div	Customer	Style	Color	Royaltor	Se
1	S	ZAKARYAH	ZZ50035	AGREEN	AL	
2	S	ZAKARYAH	ZZ50035	BLKMIOLET	AL	
3	S	ZAKARYAH	ZZ50089	AGREEN	AL	
4	S	ZAKARYAH	ZZ50089	SOLID BLAC	AL	
5	S	ZAKARYAH	ZZ50172	NAVY BLUE	AL	
6	S		ZZALLOCATION	AGREEN		
7	S	ZZARUL01	ZZARUL01	RED	ACC0A	AL
8	S		ZZARUL555	BLACK		
9	S		ZZARUL555	WHITE		
10	S		ZZARUL555	YELLOW		
11	S		ZZARUN1001	DK GREY		
12	S	ZZACUST	ZZC011	RED	ACC0A	AL
13	S	ZZTEST	ZZCUT	ZEBRA		
14	S		ZZCUTDEFAULT	ALL		
15	S		ZZDAVE	001		
16	S		ZZDAVE	ADOBEROS		
17	S		ZZDAVE1	DK GREY		
18	S		ZZDAVE1	ALL		
19	S		ZZDAVE1	ALMONDIVE		

## EXAMPLE: 2

### Filter by Date

A date includes a month, day and year. A date has the following format: yyyy-mm-dd  
**yyyy** is the year number, **mm** is the month number and **dd** is the day number.

### Examples:

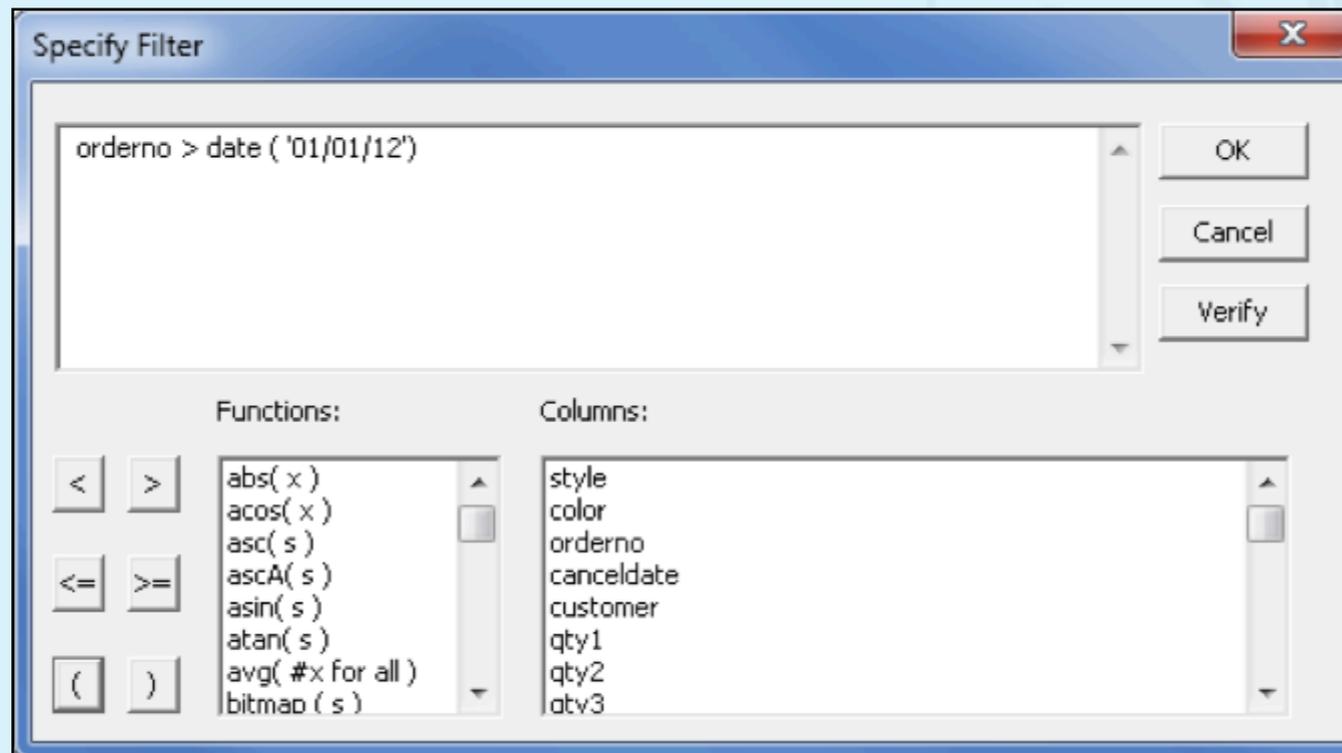
2012-08-25 :- This corresponds to August 25, 2012.

2012-12-25:- This gives Christmas Day (December 25, 2012).

**today()** - This gives today's date (October 14, 2012). `month(inv_date) > 6`

This filter condition gives all items that were invoiced after June. June is the 6th month. Thus, this will give all items for the month of July, August, September, October, November and December.

`year(inv_date) = 2012 and month(inv_date) = 1`



## EXAMPLE:3

Filter function to display invoice# ending from one number to the other number:-

1. Convert the invoice# to STRING
2. Use LEFT or RIGHT function to take left or right x many characters

i.e.: **Right (String (invoiceno), 1) ='8'**

**Shows all invoices ending in 8**

Chd	Fact	Div	Type	Invoice #	Invoice Date	Due Date	SO #	Customer	Cust Addr1	Cust Addr2	City	State	Zip	Cust. POC#	Subtotal	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	0	11/1/13	12/1/13	1012	CHELSEA	Chelsea Menswear & Tweed	2944 BICOLE AVE	Wyncodette	MI	48192	21070	\$255.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	18	11/1/13	12/1/13	1030	BAM	931 MAIN ST		ANTIOCH	IL	60002-15	41731	\$130.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	28	11/1/13	11/1/13	1070	CASANOVA	122 S HARPSTOWN CENTER		HOUSTON	TX	77036	41793	\$1,885.00	
<input type="checkbox"/>	<input type="checkbox"/>	Z	INV	38	11/18/13	1/17/14	1052	STRADA	AVENIDA RAMON ARIAS, EL C. PLAZA LAS VERANERAS,		LOCORANAMA			N100113	\$270.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	J	INV	58	11/19/13	11/19/13	1082	CASANOVA	122 S HARPSTOWN CENTER		HOUSTON	TX	77036	41797	\$100.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	68	11/25/13	11/25/13	1094	MR PORTER	2645 GRATIOT AVE		DETROIT	MI	48207		\$255.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	78	11/26/13	12/26/13	1100	EDWARDS	4928 GRATIOT		SAGINAW	MI	48638	42052	\$875.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	88	12/5/13	12/5/13	1106	JOHNS TUR	1714 LEXINGTON AVE NORTH		ROSEVILLE	MN	55113	20000	\$1,530.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	98	12/18/13	1/17/14	1113	WALKERS	125 W MAPLE ST		LANCASTER	VA	53813		\$175.00	
<input type="checkbox"/>	<input type="checkbox"/>	Z	INV	108	12/24/13	3/24/14	1122	MOROVATI	816 S. LOS ANGELES ST.		LOS ANGELES	CA	90014		\$1,375.00	
<input type="checkbox"/>	<input type="checkbox"/>	Z	INV	118	1/8/14	3/9/14	1132	CASSARA	981 SAN ANTONIO RD.		LOS ALTOS	CA	94022		\$130.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	128	1/13/14	2/12/14	0	HALBER	3807 W 41ST ST		SIOUX FALLS	SD	57106	39	\$0.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	C	INV	138	11/27/13	12/27/13	0	DAVE H	24 MEAGHAN ST		WATERDOWN, ONT		LOR 2H5	80	(\$32.50)	
<input type="checkbox"/>	<input type="checkbox"/>	Z	INV	148	1/21/14	2/20/14	1160	GARYS	1076 GLENDON AVE		LOS ANGELES	CA	90024		\$125.00	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	J	INV	158	1/27/14	1/27/14	1155	FASHION	65 CEDAR POINT DR		BARRE	ON	L4N9R3		\$160.00	
				<b>Total #</b>	<b>15</b>											<b>\$7,232.50</b>

## EXAMPLE:3

### 3. Left (String (invoiceno), 1) ='9'

Specify Filter

left(string( invoiceno ),1)='9'

OK  
Cancel  
Verify

Functions:

< > abs(x)  
<= >= acos(x)  
( ) asc(s)  
avg(#x for all) asin(s)  
bitmap(s) atan(s)

Columns:

invoiceno  
orderno  
custpo  
customer  
blname  
invheader\_bladdr1  
invheader\_bladdr2  
invheader\_blcitv

Shows all invoices STARTING with 9

Invoice List

Get Data\* Find invoiceno Select Export Filter Sort\* Save 2Excel

Open Invoice Hold Invoice Invoicedate 01/31/14 Close Invoice Assign Batch # Copy Assign Batch # Unprinted only

Profile: User ID: winsoft Filter: left(string( invoiceno ),1)='9'

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1/31/14 5:0:35 PM

Clsd	Fact	Div	Type	Invoice #	Invoice Date	Due Date	SO #	Customer	Cust Addr1	Cust Addr2	City	State	Zip	Cust. P/O#
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Z	INV	9	10/31/13	11/30/13	1026	CATCO	9500 NW 108TH AVE		MIAMI	FL	33178	51126 - EL SALVAD
<input checked="" type="checkbox"/>	<input type="checkbox"/>	J	INV	90	12/9/13	12/9/13	1107	WALKERS	125 W MAPLE ST		LANCASTER	VA	53813	1205
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	91	12/9/13	12/9/13	1108	WALKERS	125 W MAPLE ST		LANCASTER	VA	53813	1206
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	92	12/11/13	3/11/14	1109	JERRY	46 Columbus Avenue		WOODBRIDGE, ONT		L4L 7G9	
<input type="checkbox"/>	<input type="checkbox"/>	Z	INV	93	12/11/13	1/25/14	1111	LEONARDOS	PO BOX 8781		SAN JUAN	PR	00910	15048
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	RET	94	12/12/13	12/12/13	1055	MR PORTER	2645 GRATIOT AVE		DETROIT	MI	48207	40042
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	RET	95	12/12/13	12/12/13	1067	HALBER	3607 W 41ST ST		SIoux FALLS	SD	57106	42151
<input type="checkbox"/>	<input type="checkbox"/>	Z	INV	96	12/13/13	1/27/14	1112	LEONARDOS	ROAD 889 KM 1.0	PALMAS INDUSTRIAL PARK	CATANO	PR	00962	15016
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Z	INV	97	12/17/13	12/17/13	1110	GARYS	1076 GLENDON AVE		LOS ANGELES	CA	90024	42016
<input type="checkbox"/>	<input type="checkbox"/>	Z	INV	98	12/18/13	1/17/14	1113	WALKERS	125 W MAPLE ST		LANCASTER	VA	53813	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	J	INV	99	12/17/13	1/16/14	1116	ZANETTI	10474 SANTA MONICA BLVD		LOS ANGELES	CA	90025	
				<b>Total #</b>										
				<b>11</b>										

## EXAMPLE:3

4. Combine:

Left (String (invoiceno), 1) ='9' and Right (String (invoiceno), 1) ='8'

Specify Filter

left(string( invoiceno ),1)='9' and right(string( invoiceno ),1)='8'

OK

Cancel

Verify

Functions:

- abs( x )
- acos( x )
- asc( s )
- ascA( s )
- asin( s )
- atan( s )
- avg( #x for all )
- bitmap( s )

Columns:

- invoiceno
- orderno
- custpo
- customer
- bname
- invheader\_bladdr1
- invheader\_bladdr2
- invheader\_blcitv

Shows invoices like 9xxxxxxxxxxxxxxxxx8

Doesn't matter how many 'xxxx' in between

Invoice List

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1/31/14 5:3:18 PM

Filter :left(string( invoiceno ),1)='9' and right(string( invoiceno ),1)='8'

Clsd	Fact	Div	Type	Invoice #	Invoice Date	Due Date	SO #	Customer	Cust Addr1	Cust Addr2	City	State	Zip
<input type="checkbox"/>	<input type="checkbox"/>	Z	INV	98	12/18/13	1/17/14	1113	WALKERS	125 W MAPLE ST		LANCASTER	PA	53813
<b>Total #</b>				<b>1</b>	Total								

## EXAMPLES: 4

### Filter by Day Function

This function gives the day of the date. This is the format:

day(d)

parameters: one (date)

result: number

#### **Examples:**

If today is August 25, 2012:

day(today()) -

This function gives 25.

day(inv\_date)>15 -

This function displays all dates invoiced at the 16th to 31st day of any month.

### Filter by Month Function

This function gives the month number of the date. This is the format:

month(d)

parameters: one (date)

result: number

#### **Examples:**

If today is August 25, 2012:

month(today()) -

This gives 8.

month(inv\_date) > 6 -

This gives all items that were invoiced after the month of June.

## EXAMPLES: 5

### Filter by Number

A number is a numerical value. You can perform mathematical operations with numbers.

#### **Examples:**

1

2

2.8

-57.6

1995

200.7867

price>100 and price<=200

This filter condition gives all items that are more expensive than \$100 but not more than \$200.

### Filter by String

A string should be enclosed in quotes (). You can connect strings by using the plus sign(+).

#### **Examples:**

`yellow`

`A100`

`yellow` + `dress`

The above produces `yellow dress`.

color=`BLUE`

This filter condition gives all blue items

## **THANK YOU**

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