

Sale and Sale Return Register: How to add 'day of the week' in the sale register?

Step 1: Set 'Filter Mode' to 'Value':

1. From main menu go to the [Sale Register](#) (S > R > S)
2. Right click on the column header 'Date'
3. Set "Filter Mode" to "Value" in the list as shown in the picture below.

Sale Register							
Date	No of Pax	Due Dt	CRM Pt	Bill Ref	Qty	Total Amount	
01-Apr-2012	1	01-Apr-2012	18.000	12/626	19.00	1,846.000	
01-Apr-2012	1	01-Apr-2012	5.000	12/627	16.00	1,000.000	
01-Apr-2012	1	01-Apr-2012			25.00	2,500.000	
01-Apr-2012	1	01-Apr-2012	9.000	Sm/001	19.00	1,846.000	
02-Apr-2012	1	02-Apr-2012			25.00	2,500.000	
02-Apr-2012		02-Apr-2012			2.00	90.000	
02-Apr-2012		02-Apr-2012			4.00	930.000	
02-Apr-2012	1	02-Apr-2012	9.000	CAS/061202/53	3.00	940.000	
03-Apr-2012	1	03-Apr-2012			25.00	3,395.000	
03-Apr-2012	1	03-Apr-2012			35.00	4,500.000	
03-Apr-2012		03-Apr-2012	3.000		1.00	595.000	
03-Apr-2012		03-Apr-2012	3.000		1.00	595.000	
03-Apr-2012		03-Apr-2012			2.00	600.000	
03-Apr-2012		03-Apr-2012			3.00	290.000	
03-Apr-2012	1	03-Apr-2012	5.000	CAS/061202/56	4.00	520.000	
03-Apr-2012	1	03-Apr-2012	3.000	CAS/061202/57	4.00	650.000	
04-Apr-2012		04-Apr-2012			41.00	3,000.000	
04-Apr-2012		04-Apr-2012	75.000		9.00	7,502.000	
04-Apr-2012	12/24	Frédérique Citeaux			2.00	1,300.000	
04-Apr-2012	12/25	Carine Schmitt			3.00	1,000.000	
04-Apr-2012	12/26	Yoshi Latimer			3.00	176.000	

Step 2: Add a Column:

1. Press ALT + K or click on "K Add Column" button in the [Sale Register](#)
2. Then follow the steps as shown in the picture below:

Sale Register								
Add Column to View						Qty	Total Amount	
Name	?	Day				00	1,846.000	
Type	?	String				00	2,500.000	
Alignment	?	Left				00	1,846.000	
Summary Type	?	Max				00	2,500.000	
Is Font Bold	?	Yes				00	90.000	
Is Grouped	?	No				00	930.000	
Allow Sort	?	Yes				00	940.000	
						00	3,395.000	
						00	4,500.000	
						00	595.000	
						00	595.000	
						00	600.000	
						00	290.000	
03-Apr-2012	12/20	André Fonseca	1	03-Apr-2012	5.000	CAS/061202/56	4.00	520.000
03-Apr-2012	12/21	Yang Wang	1	03-Apr-2012	3.000	CAS/061202/57	4.00	650.000
04-Apr-2012	12/22	[None]	1	04-Apr-2012			41.00	3,000.000
04-Apr-2012	12/23	Frédérique Citeaux		04-Apr-2012	75.000		9.00	7,502.000

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Step 3: Add the following in expression editor:

```
lif(GetDayofWeek([Date])=1,'Monday',  
lif(GetDayofWeek([Date])=2,'Tuesday',  
lif(GetDayofWeek([Date])=3,'Wednesday',  
lif(GetDayofWeek([Date])=4,'Thursday',  
lif(GetDayofWeek([Date])=5,'Friday',  
lif(GetDayofWeek([Date])=6,'Saturday','Sunday'))))))
```

The screenshot shows the 'Sale Register(Final Set)' window. An 'Expression editor' dialog box is open, displaying the following code:

```
lif(GetDayofWeek([Date])=1,'Monday',  
lif(GetDayofWeek([Date])=2,'Tuesday',  
lif(GetDayofWeek([Date])=3,'Wednesday',  
lif(GetDayofWeek([Date])=4,'Thursday',  
lif(GetDayofWeek([Date])=5,'Friday',  
lif(GetDayofWeek([Date])=6,'Saturday','Sunday'))))))
```

The background table shows columns: Date, Vch Number, Customer, No of Pax, Due Dt, CRM Pt, Bill Ref, Qty, Total Amount, and Day. A context menu is open over the table, with a red arrow pointing to the 'Expression Editor...' option.

Step 4: Save the report using "F10 Save View" button for future use.

Use following variable to see Month Name in report:

```
lif(GetMonth([Date])=1,'January',
```

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```
lif(GetMonth([Date])=2,'February',  
lif(GetMonth([Date])=3,'March',  
lif(GetMonth([Date])=4,'April',  
lif(GetMonth([Date])=5,'May',  
lif(GetMonth([Date])=6,'June',  
lif(GetMonth([Date])=7,'July',  
lif(GetMonth([Date])=8,'August',  
lif(GetMonth([Date])=9,'September',  
lif(GetMonth([Date])=10,'October',  
lif(GetMonth([Date])=11,'November','December')))))))))))
```

Use following variable to see Year Name in report:

```
GetYear([Date])
```

Unique solution ID: #1824

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