

## Re: Autofilter Delema

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*Source:*

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- *From:* [paul.robinson@xxxxxxxxxxxxxxxx](mailto:paul.robinson@xxxxxxxxxxxxxxxx)
  - *Date:* 14 Nov 2006 07:10:03 -0800
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Hi

You will need something like;

```
Dim myDate as Variant
```

```
myDate = Application.InputBox(prompt:="Please enter a date in the  
format dd\mm\yyyy", _
```

```
Type:=2)
```

```
If myDate = False then
```

```
Exit sub 'cancel clicked
```

```
else
```

```
Selection.AutoFilter Field:=2, Criteria1:=myDate
```

```
'etc
```

```
end if
```

The myDate variable is expecting a string (type 2).

This is a beginning. The Autofilter searches on a STRING, so the input date format must be the same as is on the sheet. you must also error check the inputbox value to check it is the correct format.

regards

Paul

Tsunami3169 wrote:

Tsunami3169 wrote:

My problem is I have a workbook that auto imports a text doc. I then run a macro to format the worksheet, data and set an auto filter. I filter column B to select the correct date which to copy the data needed. Is there a macro I can use to automate the auto filter using a pop up input box? So when a user inputs a date the data will be filtered by that date. I'm some what new to macros and have searched many web pages looking for an answer. Any help would be greatly appreciated.

Oops I forgot to add the macro I currently use. This is what I

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currently use but it will only filter on yesterdays date.

Selection.AutoFilter Field:=2, Criteria1:=Date - 1

Application.Goto Reference:="Data\_Select"

Selection.Copy