

Re: set axis min and max by macro problem

Source: <http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.charting/2004-10/0327.html>

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Here is one that is automatic. The operative lines are

```
.MinimumScale = bottom
```

```
.MaximumScale = Top
```

```
Private Sub Chart_Activate()
```

```
Application.ScreenUpdating = False
```

```
With Sheets("Acct Risk")
```

```
xas = Application.Min(.[arcols]) - 500
```

```
If xas < 0 Then
```

```
mc = -500
```

```
Else: mc = 500
```

```
End If
```

```
bottom = Application.Floor(xas, mc)
```

```
x = Application.Max(.[arcols])
```

```
If x < 0 Then
```

```
mct = -500
```

```
Else
```

```
mct = 500
```

```
End If
```

```
Top = Application.Ceiling(x, mct)
```

```
End With
```

```
ActiveChart.Axes(xlValue).Select
```

```
With ActiveChart.Axes(xlValue)
```

```
.MinimumScale = bottom
```

```
.MaximumScale = Top
```

```
.MinorUnitIsAuto = True
```

```
.MajorUnitIsAuto = True
```

```
' .MajorUnit = 500
```

```
.Crosses = xlAutomatic
```

```
.ReversePlotOrder = False
```

```
.ScaleType = xlLinear
```

```
.DisplayUnit = xlNone
```

```
End With
```

```
ActiveChart.Deselect
```

```
Application.ScreenUpdating = True  
End Sub
```

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"Gavin" <gavin@menudujour.co.nz> wrote in message
news:ed407d1.0410081942.33cfc34e@posting.google.com...
> I have a macro to automate this process which is not working.
>
> I am sure it is very simple and anyone with some visual basic
> knowledge should see the problem immediately.
>
> Many thanks in advance.
>
> The file is here:
> www.menudujour.co.nz/MenuEngineering.xls
>
> Gavin