

# Office Web Components

**Source:**

<http://www.tech-archive.net/Archive/Office/microsoft.public.office.developer.web.components/2004-05/0056.html>

---

**From:** Bharat (*kogantibk\_at\_yahoo.co.in*)

**Date:** 05/07/04

Date: 7 May 2004 05:28:20 -0700

Hi,

I am trying to produce a chart using owc10, I was able to produce the chart correctly but the problem is of the order of information on x-axis.

My x-axis fields should be in the order Dec03,Jan03... same as the order of the database result below, but what I am getting is Apr04,Dec03,Feb04,mar04,Jan04.

I am unable to find proper help in internet. Please help

here is the result of my database query

yearMonth	Months	A	B	C	Total
200312	Dec03	2	3	0	5
200401	Jan04	41	66	6	113
200402	Feb04	21	27	18	66
200403	Mar04	37	65	47	149
200404	Apr04	32	60	52	144

and the code I used is

```
Set CSpace = CreateObject("OWC10.Chartspace")
Set c = CSpace.Constants
```

```
CSpace.HasMultipleCharts = False
CSpace.DisplayFieldButtons = false
CSpace.PlotAllAggregates = c.chPlotAggregatesSeries
CSpace.HasChartSpaceTitle = True
CSpace.ChartSpaceTitle.Caption = "Member Report"
cspace.Charts(0).Axes(0).HasTitle=true
cspace.Charts(0).Axes(0).Title.caption="Monhts"
cspace.Charts(0).Axes(1).HasTitle=true
cspace.Charts(0).Axes(1).Title.caption="Count"
CSpace.SetData c.chDimCategories, c.chDataBound, "yeardate"
CSpace.SetData c.chDimValues, c.chDataBound,
Array("A", "B", "C", "Total")
```

```
CSPACE.Charts(0).HasLegend = True
```

```
cspace.Charts(0).SeriesCollection(0).DataLabelsCollection.add  
cspace.Charts(0).SeriesCollection(0).DataLabelsCollection(0).HasValue=true
```

Font and Color of the count of the bar can be done with the commented code below

```
'cspace.Charts(0).SeriesCollection(0).DataLabelsCollection(0).Font.size=10  
'cspace.Charts(0).SeriesCollection(0).DataLabelsCollection(0).Font.color=RGB(0,0,0)
```

'this displays the count for every bar on its top

```
cspace.Charts(0).SeriesCollection(1).DataLabelsCollection.add  
cspace.Charts(0).SeriesCollection(1).DataLabelsCollection(0).HasValue=true  
cspace.Charts(0).SeriesCollection(2).DataLabelsCollection.add  
cspace.Charts(0).SeriesCollection(2).DataLabelsCollection(0).HasValue=true  
cspace.Charts(0).SeriesCollection(3).DataLabelsCollection.add  
cspace.Charts(0).SeriesCollection(3).DataLabelsCollection(0).HasValue=true
```

Thanks in advance  
Bharat