
Subject: Re: How do I make this graph?

Posted by [jerson](#) on Fri, 10 May 2013 04:48:43 GMT

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Hello Koldo

This is the final piece of code that does exactly what I want it to do. Please let me know if you would do the same differently.

```
void A2001_13::Plot()
{
    double f = -1;
    int cnt;

    // First, if the point is already in the vector, remove it
    // Then add the point to the vector and
    // Sort it.
    for (cnt=0; cnt < LeftSeries[0].GetCount(); cnt++)
    {
        if (LeftSeries[0].At(cnt).x == Test.spnFrequency.GetIndex())
            LeftSeries[0].Remove(cnt,1);
    }
    LeftSeries[0] << Pointf(Test.spnFrequency.GetIndex(),f*Test.spnIntensity);
    Sort(LeftSeries[0],SortPointf());
    Test.scaLeft.Refresh();
}
```

The max points in vector is 12. Any point changed, gets updated.

Best Regards
Jerson
