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Subject: multiple legend

Posted by [abc](#) on Mon, 16 May 2011 14:51:32 GMT

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Dear all,

I am using IDL to make plots. As I am over-plotting the symbols on the line and I want to make legend for both of them with the same color as they are appearing in the plot. Here is my small program but when i run that program it overwrite the previous legend. i don't know how to show both the legend in a single plot.

```
cgPlot,A,B,color='red',linestyle=0,background='white', $
xtit='A', ytit='B'
lines=0
items='A'
colors = cgcolor('red')
al_legend,items, linestyle=0,/right, /top,color=colors
cgplot, A,C,psym=2,color='green',SYMSIZE=2,/overplot
psym=2
items='C'
colors = cgcolor('green')
al_legend,items, linestyle=0,psym=7,/right, /top,color=colors
```

Thanks in advance

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