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Subject: oplot

Posted by [Thibault Garel](#) on Mon, 25 Jan 2010 14:16:46 GMT

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Hi,

here is what i am trying to do:

```
"for i = 0,10 do begin
```

```
  if i eq 0 then begin
```

```
    plot,x1,y1,.....
```

```
    plot,w1,z1,.....
```

```
....
```

```
  endif else begin
```

```
    oplot,x2,y2
```

```
    oplot,w2,z2
```

```
....
```

```
  endelse
```

```
endfor"
```

but i want the "oplot,x2,y2" to overplot the "plot,x1,y1,....." ,  
the "oplot,w2,z2" to overplot " plot,w1,z1,....." and so on; that  
is to say, i want that each "oplot" command applies to the  
corresponding "plot" procedure.

Whereas when i do the script written above, it overplots everything on  
the last plot.

Is there any way to allocate a name/number to each "plot" procedure in  
order to overplot the corresponding thing on it? like:

```
"for i = 0,10 do begin
```

```
  if i eq 0 then begin
```

```
    plot,x1,y1,NAME=1
```

```
    plot,w1,z1,NAME=2
```

```
....
```

```
  endif else begin
```

```
    oplot,x2,y2,NAME=1
```

```
    oplot,w2,z2,NAME=2
```

```
....
```

```
  endelse
```

```
endfor"
```

Thank you!

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