
Subject: How to clear an object plot

Posted by [Jean\[2\]](#) on Tue, 05 Oct 2010 17:06:16 GMT

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Hi again,

#1 I'm calling the new IDL 8.0 plot feature object plot has an official name has been found for this guy ? :-)

#2 I'm creating a very simple plot

```
> _p = plot(indgen(10))
```

but now I want to very quickly display another using the same _p window. Closing this one and creating a new one won't work because I need to do this at a very high rate.

To get the full story, I have an application that shows a 2d image (using tvscl). When the user moves his mouse over this image, the z vs x and z vs y are plotted in 2 different plot objects.

I tried to use _p.select and _p = plot(<new plot>) but this plots the new data on top of the old one.

Am I missing something here ?

Thanks for your help

Jean
