
Subject: IDLRT error - attempt to call undefined procedure

Posted by [Jonas Ardo](#) on Fri, 13 Nov 2015 18:47:48 GMT

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Hi

I have a *.PRO (LOGGERNET2WEB.PRO) producing a set of plots and it works OK when I run it manually.

I like to call it from a *.bat file to be automatically executed without starting IDL (i.e. using IDLRT).

Using:

```
IDL>.COMPILE LOGGERNET2WEB
```

```
IDL>RESOLVE_ALL
```

```
IDL>save, /routines, filename = 'LOGGERNET2WEB.sav'
```

```
IDL>restore, 'LOGGERNET2WEB.sav'
```

```
IDL>LOGGERNET2WEB
```

works fine.

But when using IDLRT (after closing IDL):

```
"C:\Program Files\Exelis\IDL85\bin\bin.x86\idlrt.exe" loggernet2web.sav
```

I get errors such as

```
"CGWINDOW--> Attempt to call undefined procedure: 'CGMDWINDOW_DEFINE'"
```

```
"CGWINDOW does not exists ...."
```

etc

IDLRT works fine with minor code such as plot etc (not using cg* commands)

I am using IDL8.5 on Windows 8.

Any suggestions?

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Jonas Ardö
