Subject: Re: 6.3 reactions?
Posted by Foldy Lajos on Wed, 10 May 2006 17:24:23 GMT
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Hi,

On Wed, 10 May 2006, Haje Korth wrote:

- > Craig,
- > we had a similar discussion with RSI here at APL when the VM first came
- > out. While I understand that you could theoretically have a free fully
- > licensed IDL version, in pratice the person trying to rewrite the IDLDE
- > as a widget in IDL must be a complete nut.

you do not need a complete IDE, just a command line interface.

1. create runcmd.pro

```
pro runcmd
cmd="
while 1 do begin
read, cmd, prompt='IDL> '
x=execute(cmd)
endwhile
end
runcmd
end
```

- 2. compile it and save, file='runcmd.sav', /routines
- 3. run idl -vm with runcmd.sav, and you would have a command prompt if EXECUTE would be operational. (This would work on linux/unix. On windows, you could create an editable text widget with EXECUTE in the event handling routine.)

regards, lajos