
Subject: problems in building projects (.sav)
Posted by [sbkim](#) on Sat, 15 Nov 2003 08:36:04 GMT
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I wish to use IDL routines from C++. To do this,
I am building a project (.sav) from .pro IDL routines.
We are using IDL 6.0. There are two problems
(1) how to handle input commandline arguments? For
example, IDL routine is as follows:

```
pro pl_all_l1, arg1, arg2, arg3
...
end
```

Then we are now building a project (File/Open Project).
In Project/Options, we see the following:
Run cmd: pl_all_l1
Build cmd: pl_all_l1.
Now the question is: what should we do to enable
pl_all_l1.sav to accept the commandline arguments?

Also, 'make_rt' converts pl_all_l1.sav to pl_all_l1.exe.
Then what is the syntax for executing pl_all_l1.exe with
the commandline arguments?

(2) our IDL routine 'pl_all_l1' contains a common header
inside it:

```
pro pl_all_l1, arg1, arg2, arg3
@commonheader.pro
...
end
```

"commonheader.pro" is a simple declaration of constants:
> ls commonheader.pro
YES= 1
NO = 0

In IDL, pl_all_l1 works fine. But "@commonheader.pro"
causes fatal errors during the project building. How
can we resolve this?

Thanks,

Sab
