

---

Subject: More OO jargon

Posted by [Robbie](#) on Sat, 22 Jul 2006 23:48:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I have recently published some of my frequently used base classes which are a part of my Nuclear Medicine software project (NMTK).

NMTK Atom Tree:

This is a factory class which manages a set of IDL graphics objects.

NMTK Control:

This is an alternative to using conventional OO event handlers.

I consider this class to be more useful than xmanager because it has

better support for multiple controls within the same UI. It's still

incomplete because I'm hunting around to steal someones data model.

Feel free to tack on your own data model.

Source code is available at

<http://www.barnett.id.au/idl>

Robbie

---

---

Subject: Re: More OO jargon

Posted by [JD Smith](#) on Tue, 25 Jul 2006 22:24:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

On Mon, 24 Jul 2006 18:25:22 -0700, Robbie wrote:

- > I may be re-inventing the wheel, but I'm doing it one spoke at a time. My
- > atom class and control class are each useful in their own right and can be
- > used independantly.
- >
- > I haven't seen publically released code which address the problems which I
- > have. iTools does not help me develop the end-user applications which I
- > have in mind. My only option is to create my own library based on concepts
- > which I have learnt from other langauges.

No worries... I think it's great more people are thinking about this. My comment was meant to point out that it must be a real and important issue if it's been re-implemented many times by different people. Creating large, inter-locking applications using the normal widget event model is just too constraining.

---