

---

Subject: selecting model objects

Posted by [Rick Towler](#) on Mon, 24 Jul 2000 07:00:00 GMT

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

---

Hi all,

I have a base model (a map) that contains other models (geographic data). I need to select data within the map using the IDLgrWindow Select method. Right now I am only getting the base model returned.

object heirarchy is: [data\_model]->[map\_model]->[oView]->[oWindow]

; my select code

```
item = oWindow->Select(oView, [event.x, event.y])
```

item contains the reference to map\_model only.

A key point is that I need to anchor the geographic data to the map and I need to be able to translate and scale the map. Because of this I haven't been able to add the data objects directly to the view since each of the objects would translate/scale independently and the geographic data would be dereferenced from the underlying map.

is it possible to select a model (or atom) that is contained in another model that is contained in a view?

If not, is there a way to "join" 2 or more models so when translating or scaling they behave as 1?

thanks!

-Rick Towler

---