



OAESIS Familiarization Workshop

Examples

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OAESIS
Example Problems & Solutions
Using Informix, Arc/Info and ArcView

Before You Start:

Using Informix with ArcView ver. 2.1 requires the following UNIX command line before entering ArcView:

```
$ export SQLEXEC=$INFORMIXDIR/lib/sqlrm
```

If you try to connect to Informix and the OAESIS database in ArcView without issuing this command, the program will return an error.

If you need to use Informix (ISQL or DBACCESS), the terminal type needs to be set to 'vt100'. Otherwise, the menus will not function properly. Be sure to set this before starting Informix, and reset to the previous value when done (usually 'aixterm'). Shown below is how to check your current terminal type and how to change to 'vt100'

```
$ env TERM  
aixterm  
$ export TERM=vt100  
$ isql
```

After exiting Informix:

```
$ export TERM=aixterm
```

When looking at Arc Macro Language programs, or AMLs, a */** denotes the start of a comment. These can either be brief notes explaining a section of the program, or, parts of the code that the programmer has decided not to use. When writing AMLs, use comments to explain what you are doing if someone else needs to modify the program in the future. Or, to remind yourself if you are forgetful.