

#### New stuff

- lag integrated into orbserver
- throttling in orbserver
- elapsed\_time elog tag
- orb2db problems: scuttling, flushing, status

dynamic controls
rtmanage
rtmanage inspired rtexec extension.
rtlog\_instance
announce shows command line
orbport.

graphics in man pages
pdf in man pages
history in db views
file://opt/antelope/dev-64/html/dbe.1.html
t8

#### pf defaults

- cdorb2db in rtexec.pf
- orbserver minimum\_packet\_size, source number
- too\_old, too\_new in cdorb2db.pf and orb2db.pf

# 64 bit conversion

- 64bit script
- 64bit\_conversion\_

# new programming tricks

- \*stack\*
- elog\_debugger()
- **♦** ELOG\_DEBUG

# contrib checking on compilation of contrib at BRTT http://www.brtt.com/contrib/

### Recompiling contrib

- BRTT compiles contrib into top level
- You may want to recompile, install into \$ANTELOPE/local

cd \$ANTELOPE/contrib
setenv SUBDIR /local
make clean Include install



#### Adding faq entry

On Sep 17, 2010, at 8:56 AM, Daniel Quinlan wrote:

Mathias was saying he wasn't able to use the "magic" mouse because of the absence of the middle mouse button. It hasn't bothered me, but I don't use dbpick that much. Do you have any suggestions for him (since I notice you have one also).

There is a free app, bettertouchtool, that I use. It allows all sorts of customization for the magic mouse. I use it to define a middle mouse button. The entire top of the magic mouse is touch sensitive and you can define all sorts of things.

Alternatives are non-apple mice and the old standby apple wired mouse.

#### Next year

- move away from tcl/tk
- eliminate solaris threads
- evaluate python\_
- evaluate other perl/tk implementations
- ipv6

# Next year?

- update dbloc2
- more work on datascope
- update rtm\_
- update dbe

#### Evolve CSS3.0

- css3.1: only size changes
- css3.2: no jdate, only time/endtime
- css3.3: net/sta/chan/loc
- css3.4: shape changes site/sensor/instrument/sitechan\_ calibration/stage
- \* new fields in any table