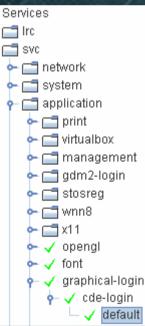
### SolView

Peter Tribble http://www.petertribble.co.uk/Solaris/solview.html

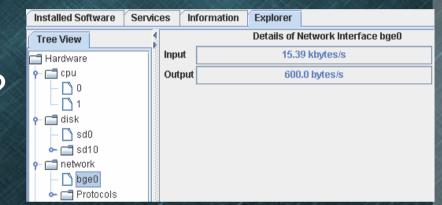
### Today you'll learn

That I'm the world's greatest programmer
 You can write java like fortran
 You can't live without SolView
 \$1000 isn't enough



#### Or more seriously...

- What have I got here?
- Ease of discovery
  - Typing is hard
  - The commands are obscure
  - Which ones are relevant anyway?



## SolView

Output from system commands
What software is installed
What services are running?
Explore the system configuration
Sort, filter, and simplify

## More screenshots

| Installed Software   | Services | Information  | Explorer |  |        |                    |           |  |                     |         |                |                      |
|--|----------|--|----------|--|--------|--------------------|-----------|--|---------------------|---------|----------------|----------------------|
| Core dump configuratic A Output from /usr/sbin/ifconfig -a |          |  |          |  |        |                    |           |  |                     |         |                |                      |
| Disk devices<br>Hostid                                     | lo       | lo0: flags=2001000849 mtu 8232 index 1<br>inet 127.0.0.1 netmask ff000000<br>bge0: flags=1004843 mtu 1500 index 2<br>inet 192.168.1.103 netmask ffffff00 broadcast 192.168.1.255 |          |  |        |                    |           |  |                     |         |                |                      |
| Network Interfaces   | bg       |  |          |  |        |                    |           |  |                     |         |                |                      |
| lsainfo<br>SVM Metadevices                                 |          | Installed Software Services Information Explorer   |          |  |        |                    |           |  |                     |         |                |                      |
|  |          |  |          |  | Packag | je List            | Free View | Fi                                       | lesystem            | Patch   |                |                      |
|  |          |  |          |  | 🔶 🗸 si | SUNWCall           | =         |  | Depender            | ncies   | Cluste<br>Info | rs Dependants mation |
| 4.8851   |          | 1 mg   |          |  |        |                    | oi        |  | Cluster Name        |         |                |                      |
|  |          |  |          |  |        | UNWCadn            |           | an a | Apache Web Server   |         |                |                      |
| the 1 - 1 -  |          | All .  |          |  |        | UNWCapa<br>UNWCapc |           | and the second                           | Installation Status |         |                |                      |
|  |          |  |          |  | 🗣 🗌 SI | UNWCapp            | server    | and a second                             | Fully Inst          | alled   |                |                      |
|  |          |  |          |  |        | UNWCaud<br>UNWCbdb |           | and a second                             | Details             |         |                |                      |
|  |          |  |          |  |        | UNWCbub            |           |  | Installed I         | Pathnan | nes            | 1157                 |
|  |          |  |          |  |        | UNWCbro            |           | 1000                                     | Shared Pa           | athname | es             | 16                   |
| 1  |          |  |          |  |        | UNWCbro<br>UNWCbs  | wserdev   |  | Linked fil          | es      |                | 5                    |
|  |          |  |          |  |        | UNWCcac            | ao        |  | Directorie          | s       |                | 95                   |
|  |          |  |          |  |        | UNWCcs<br>UNWCcpc  |           |  | Space Us            | ed      |                | 9.87 megabytes       |
|  |          |  |          |  | 🔶 🔽 SI | UNWCcry<br>UNWCdca |           |  |                     |         |                |                      |
|  |          |  |          |  |        | UNWCdhc            |           |  |                     |         |                |                      |

### Yeah right

Slow

Systems are big and complex
Reliant on unstable interfaces
It is just a toy
Need better interfaces

## See Also

Jumpstart Profile Builder
Visual Panels
Simple Panels
EasyTools
FishWorks

# Where to?

Right language choice?
GUI or web interface

Or both?

Work on underlying interfaces
Come up with a better name!