

A

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6.033 handson #1 - 2004/02/12
Karger TR1

- ✓ 1. xlogo -g 300x300-0+0 -fg red -bg blue
- ✓ 2. The proxy fits between the X library and the X server; it changes the connections from
X library <-> network <-> X server
to
X library <-> network <-> X proxy <-> network <-> X server) good: specific

No changes need to be made to the client or server, other than changing the DISPLAY environment variable on the client system to point to the proxy instead of the server, and granting the appropriate permissions on the server. ✓ great.

- ✓ 3. The proxy is a server from the perspective of a client and a client from the perspective of the server.
- ✓ 4. The drawing commands (PolyFillRectangle, FillPoly, etc) appear not to require responses. (which commands require responses?)
- ✓ 5. The string is "welcome to hacker's treasure zoo"

```
.....REQUEST: PolyText8
sequence number: 0020
request length: 000d
drawable: DWB 02800004
gc: GXC 02800002
x: 0
y: 0
items:
delta: 0
text item 8 string: "welcome to hacker's treasure zoo"
delta: 0
text item 8 string: ""
```

6. < 1 hr