```
rm —f server client
root@87d8d49ebcc8:~/os16J/temperature-stabilization# make
gcc -02 -Wall -Wextra -pedantic -o server server.c
gcc -02 -Wall -Wextra -pedantic -o client client.c
root@87d8d49ebcc8:~/os16J/temperature-stabilization# cd /root/os16J/temperature-stabilization
root@87d8d49ebcc8:~/os16J/temperature-stabilization# ls -1 # you should see server, client, Makefile, *.c
total 56
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       axi=[1.0.000000, 26.000000, 17.000000, 32.7000000]

axi=[21.760000, 26.00000, 22.840000, 32.700000]

axi=[21.866000, 26.80000, 27.94000, 27.572000]

axi=[23.865000, 25.38800, 27.574000, 26.555200]

axi=[24.380406, 25.382800, 24.53440, 25.55200]

axi=[24.748083, 25.382800, 24.53440, 25.55200]

axi=[24.488835, 25.98380, 24.720064, 25.55972]

axi=[24.948835, 25.96388, 24.89923, 25.201564]

axi=[24.945580, 25.018140, 24.99534, 25.120952]

axi=[24.945580, 25.018140, 24.95952, 25.021564]

axi=[24.945580, 25.018140, 24.95952, 25.021569]

axi=[24.945580, 25.018140, 24.95950, 25.01569]

axi=[24.99580, 25.018140, 24.99520, 25.01569]

axi=[24.98600, 25.018140, 24.99520, 25.016659]

axi=[24.992947, 25.080318, 24.99520, 25.016641]

axi=[24.992947, 25.080841, 24.99519, 25.080842]

axi=[24.99247, 25.080866, 24.998994, 25.080831]

axi=[24.99477, 25.080868, 24.998994, 25.080831]

axi=[24.999086, 25.080868, 24.998991, 25.081219]
Makefile:8: *** missing separator. Stop.
root@87d8d49ebcc8:~/os161/temperature-stabilization# cat > Makefile << 'EOF'
> .RECIPEPREFIX := >
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SERVER | Lisert | Connected (fd=10) |
| SERVER | Client | Connected (fd=10) |
| SERVER | Client | Connected (fd=11) |
| SERVER | Client | Connected (fd=12) |
| SERVER | Client | Connected (fd=12) |
| SERVER | Client | Connected (fd=13) |
| SERVER | Client | Contral=25.000000 |
| SERVER | Contral=25.000000 |
| 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    -rw.r--r- 1 root root 257 Oct 15 12:49 Makefile
-rwxr-xr-x 1 root root 17536 Oct 15 12:49 client
-rw.r-xr-x 1 root root 3251 Oct 15 12:49 client.
-rw.r-xr-x 1 root root 77616 Oct 15 12:49 server
-rw.r-xr-x 1 root root 75616 Oct 15 12:49 server
-rw.r-xr-x 1 root root 5454 Oct 15 12:47 server.

root@87d8d49ebcc8:~/os161/temperature-stabilization# ./server 25.00
[SERVER] Listening on port 5000, initial central=25.000000
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      root@87d8d49ebcc8:~/os161/temperature-stabilization# 📕
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          > client: client.c
> > $(CC) $(CFLAGS) -o client client.c $(LDFLAGS)
                                                                                                                                                                                                                                                                                                                                                                                                                                                           > server: server.c
> > $(CC) $(CFLAGS) -o server server.c $(LDFLAGS)
                                                                                                                                                                                                          = -02 -Wall -Wextra -pedantic
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     > > rm -f server client
> EOF
                                                                                                                                                                                                                                                                                                                                                              > all: server client
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            [SERVER]
[SERVER]
[SERVER]
[SERVER]
```