

```
1  CC = gcc
2  LDFLAGS = -lm -lnsl
3  CFLAGS = -g
4  TARGET = media_transfer parser server client
5
6  default: $(TARGET)
7
8  server: server.o
9      gcc $(CFLAGS) -o $@ $? media_transfer.o parser.o $(LDFLAGS) -lpthread
10
11 client: client.o
12     gcc $(CFLAGS) -o $@ $? media_transfer.o parser.o $(LDFLAGS)
13
14 media_transfer: media_transfer.o
15     gcc $(CFLAGS) -c media_transfer.c
16
17 parser: parser.o
18     gcc $(CFLAGS) -c parser.c
19
20 clean:
21     -rm -f *.o *~
22
23 cleanall: clean
24     -rm -f $(TARGET)
```