

```
1: CC = g++
2: FLAGS = -g -Wall -Werror -pedantic -std=c++17
3: LIB = -lsfml-system
4: DEPS = RandWriter.o
5:
6: .PHONY: all clean lint
7:
8: all: lint TextWriter test
9:
10: TextWriter: TextWriter.o RandWriter.o $(DEPS)
11:      $(CC) $(FLAGS) -o TextWriter $^ $(LIB)
12:
13: test: test.o RandWriter.o $(DEPS)
14:      $(CC) $(FLAGS) -o test $^ $(LIB) -lboost_unit_test_framework
15:
16: %.o: %.cpp
17:      $(CC) $(FLAGS) -c $<
18:
19: lint:
20:      cpplint --recursive --quiet .
21:
22: clean:
23:      rm *.o TextWriter test output.txt
```