```
 1: CC= g++
 2: CFLAGS= -Wall -Werror -ansi -pedantic --std=c++11
 3: SFMLFLAGS= -lsfml-graphics -lsfml-window -lsfml-system -lsfml-audio
 4:
 5:
 6: NBody: NBody.o
 7:         $(CC) NBody.o -o NBody $(SFMLFLAGS)
 8: NBody.o: universe.cpp  universe.hpp
 9:         $(CC) -c universe.cpp -o NBody.o  $(CFLAGS)
10:
11: clean:
12:         rm *.o
13:         rm NBody
14:
```