

```
#makefile
```

```
CC=g++
CFLAGS=-std=c++11 -Wall
LDFLAGS=
EXEC=analog
SRC=main.cpp DataManager.cpp LogOtherInfos.cpp GraphGenerator.cpp
OBJ=$(SRC:.cpp=.o)
```

```
all: $(EXEC)
```

```
analog: $(OBJ)
        $(CC) -o $@ $^ $(LDFLAGS)
```

```
%.o: %.cpp
        $(CC) -o $@ -c $< $(CFLAGS)
```

```
DataManager.cpp: DataManager.h
```

```
LogOtherInfos.cpp: LogOtherInfos.h
```

```
GraphGenerator.cpp: GraphGenerator.h
```

```
.PHONY:clean
```

```
clean:
        rm -rf $(OBJ) $(EXEC)
```