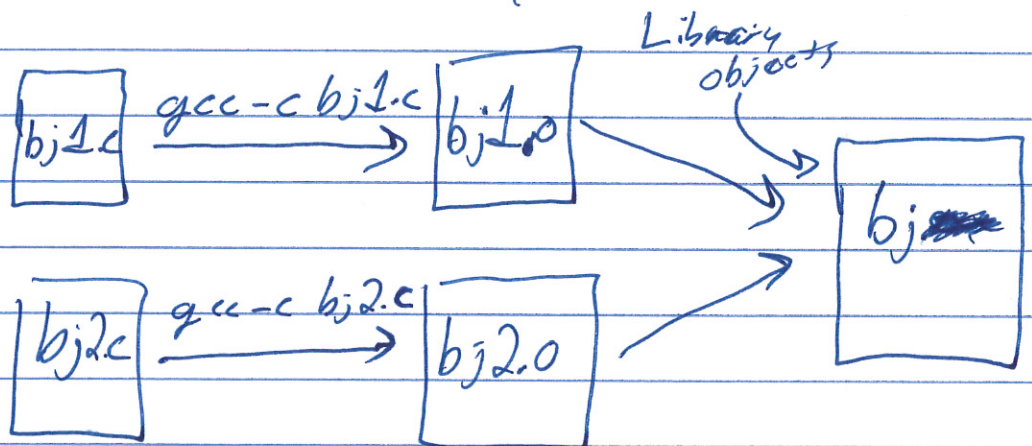


C compilation Process

- ① Run Preprocessor
- ② Compile into object code
- ③ Link object code + Library object code together to create the executable

To run steps ① & ② only the `-c` flag is used w/ gcc



```
bj: bj1.o bj1.o bj2.o
tab gcc -o bj bj1.o bj2.o
blank line
bj1.o: bj1.c bj.h
tab gcc -c bj1.c
blank line
bj2.o: bj2.c bj.h
tab gcc -c bj2.c
clean: rm bj1.o bj2.o
```

```
gcc bj1.o bj2.o -o bj
```