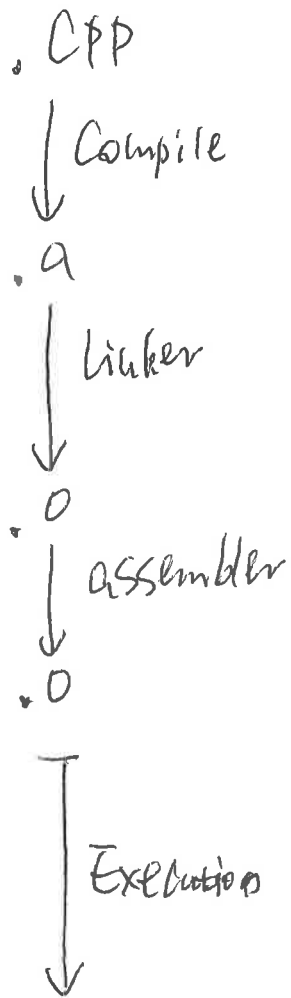# CMake Tutorial

XuCheng

- Conventional gcc flow | CMake workflow

Conventional gcc flow:

.CPP
↓ Compile
.a
↓ Linker
.o
↓ assembler
.o
↓ Execution
↓

CMake workflow:

lib.CPP
↓ add_lib
.a
↓ target_link
.a

test.CPP
↓ add_executable
.o

.a ╲ target_link ╱ .o
↓
.o
↓ COMMAND
↓