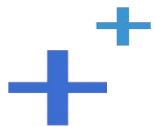


欢迎大家来到第五阶段课程

《分布式流媒体》实训项目



TNV DAY11

复习课

预习
内容

客户机 (12)

客户机 (12)



构建脚本(Makefile)

```
PROJ = ../../bin/client
```

```
LPRJ = ../../lib/libclient.a
```

```
OBJS = $(patsubst %.cpp, %.o, $(wildcard ../01_common/*.cpp *.cpp))
```

```
LOBJ = $(filter-out %main.cpp, $(OBJS))
```

```
CC = g++
```

```
LINK = g++
```

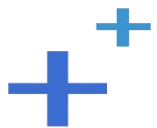
```
AR = ar rv
```

```
RM = rm -rf
```

```
CFLAGS = -c -Wall -I/usr/include/acl-lib/acl
```

```
-I/usr/include/acl-lib/acl_cpp -I../01_common
```

```
LIBS = -pthread -lacl_all
```



构建脚本(Makefile)

```
all: $(PROJ) $(LPRJ)
```

```
$(PROJ): $(OBJS)
```

```
$(LINK) $^ $(LIBS) -o $@
```

```
$(LPRJ): $(LOBJ)
```

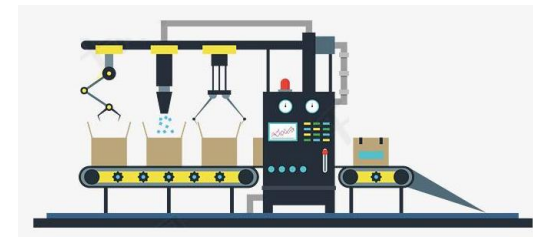
```
$(AR) $@ $^
```

```
.cpp.o:
```

```
$(CC) $(CFLAGS) $^ -o $@
```

```
clean:
```

```
$(RM) $(PROJ) $(LPRJ) $(OBJS)
```



附录：程序清单



TNV/src/05_client/Makefile

```
PROJ    = ../../bin/client
LPRJ    = ../../lib/libclient.a
OBJS    = $(patsubst %.cpp, %.o, $(wildcard ../01_common/*.cpp *.cpp))
LOBJ    = $(filter-out %main.o, $(OBJS))
CC      = g++
LINK    = g++
AR      = ar rv
RM      = rm -rf
CFLAGS  = -c -Wall -I/usr/include/acl-lib/acl -I/usr/include/acl-lib/acl_cpp -I../01_common
LIBS    = -pthread -lacl_all
```

```
all: $(PROJ) $(LPRJ)
```

```
$(PROJ): $(OBJS)
        $(LINK) $^ $(LIBS) -o $@
```

```
$(LPRJ): $(LOBJ)
        $(AR) $@ $^
```

```
.cpp.o:
        $(CC) $(CFLAGS) $^ -o $@
```

```
clean:
        $(RM) $(PROJ) $(LPRJ) $(OBJS)
```



下节课见