cmake\_minimum\_required(VERSION 2.8.3)

project(kobuki\_controller\_tutorial)

find\_package(catkin REQUIRED COMPONENTS roscpp

nodelet

pluginlib

std\_msgs

kobuki\_msgs

yocs\_controllers)

catkin\_package(INCLUDE\_DIRS include

LIBRARIES bump\_blink\_controller\_nodelet

CATKIN\_DEPENDS roscpp

nodelet

pluginlib

std\_msgs

kobuki\_msgs

yocs\_controllers)

include\_directories(include

${catkin\_INCLUDE\_DIRS})

add\_library(bump\_blink\_controller\_nodelet src/nodelet.cpp)

add\_dependencies(bump\_blink\_controller\_nodelet ${catkin\_EXPORTED\_TARGETS})

target\_link\_libraries(bump\_blink\_controller\_nodelet ${catkin\_LIBRARIES})

install(TARGETS bump\_blink\_controller\_nodelet

DESTINATION ${CATKIN\_PACKAGE\_LIB\_DESTINATION})

install(DIRECTORY include/${PROJECT\_NAME}/

DESTINATION ${CATKIN\_PACKAGE\_INCLUDE\_DESTINATION})

install(DIRECTORY plugins

DESTINATION ${CATKIN\_PACKAGE\_SHARE\_DESTINATION})

install(DIRECTORY launch

DESTINATION ${CATKIN\_PACKAGE\_SHARE\_DESTINATION})