cmake\_minimum\_required(VERSION 2.8.3)

project(kobuki\_random\_walker)

find\_package(catkin REQUIRED COMPONENTS ecl\_threads

geometry\_msgs

kobuki\_msgs

nodelet

pluginlib

roscpp

std\_msgs

yocs\_controllers)

catkin\_package(INCLUDE\_DIRS include

LIBRARIES kobuki\_random\_walker\_nodelet

CATKIN\_DEPENDS ecl\_threads

geometry\_msgs

kobuki\_msgs

nodelet

pluginlib

roscpp

std\_msgs

yocs\_controllers)

include\_directories(include

${catkin\_INCLUDE\_DIRS})

add\_library(kobuki\_random\_walker\_nodelet src/nodelet.cpp)

add\_dependencies(kobuki\_random\_walker\_nodelet ${catkin\_EXPORTED\_TARGETS})

target\_link\_libraries(kobuki\_random\_walker\_nodelet ${catkin\_LIBRARIES})

install(TARGETS kobuki\_random\_walker\_nodelet

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

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

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

install(DIRECTORY param

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

install(DIRECTORY plugins

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

install(DIRECTORY launch

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