cmake\_minimum\_required(VERSION 2.8.3)

project(yocs\_safety\_controller)

find\_package(catkin REQUIRED COMPONENTS ecl\_threads

geometry\_msgs

nodelet

pluginlib

roscpp

sensor\_msgs

std\_msgs

yocs\_controllers)

catkin\_package(INCLUDE\_DIRS include

LIBRARIES yocs\_safety\_controller\_nodelet

CATKIN\_DEPENDS ecl\_threads

geometry\_msgs

nodelet

pluginlib

sensor\_msgs

std\_msgs

roscpp

yocs\_controllers)

include\_directories(include

${catkin\_INCLUDE\_DIRS})

add\_library(yocs\_safety\_controller\_nodelet src/library.cpp

src/nodelet.cpp)

target\_link\_libraries(yocs\_safety\_controller\_nodelet ${catkin\_LIBRARIES})

install(TARGETS yocs\_safety\_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})