set(CMAKE\_MODULE\_PATH ${PROJECT\_SOURCE\_DIR})

cmake\_minimum\_required(VERSION 2.8 FATAL\_ERROR)

cmake\_policy(VERSION 2.8)

set(TWML\_VERSION "2.0.0")

string(REPLACE "." ";" TWML\_VERSION\_LIST ${TWML\_VERSION})

list(GET TWML\_VERSION\_LIST 0 TWML\_SOVERSION)

execute\_process(

COMMAND

$ENV{LIBTWML\_HOME}/src/ops/scripts/get\_inc.sh

RESULT\_VARIABLE

TF\_RES

OUTPUT\_VARIABLE

TF\_INC)

file(GLOB\_RECURSE sources \*.cpp)

set (CMAKE\_CXX\_FLAGS "-Wall -std=c++11 ${CMAKE\_CXX\_FLAGS} -fPIC")

add\_library(twml STATIC ${sources})

target\_include\_directories(

twml

PUBLIC

${CMAKE\_CURRENT\_SOURCE\_DIR}/../../include

PRIVATE

${CMAKE\_CURRENT\_SOURCE\_DIR}

${TF\_INC} # Absail dependency from tensorflow

)

set\_target\_properties(twml PROPERTIES

VERSION "${TWML\_VERSION}"

SOVERSION "${TWML\_SOVERSION}"

)