# ------------------------------------------

#

#   Project: VEXcode Project

#   Author: VEX

#   Created:

#   Description: VEXcode VR Python Project

#

# ------------------------------------------

# Library imports

from vexcode import \*

def detectRedLine():

while not down\_eye.detect(RED):

wait(5,MSEC)

drivetrain.drive(FORWARD)

drivetrain.stop()

def threshold\_detection():

drivetrain.drive(FORWARD)

while not 31 > down\_eye.brightness(PERCENT) > 28:

wait(5,MSEC)

drivetrain.stop()

# Add project code in "main"

def main():

#detectRedLine()

threshold\_detection()

stop\_project()

# VR threads — Do not delete

vr\_thread(main())