

```
import RPi.GPIO as GPIO
from time import sleep
import sys

GPIO.setmode( GPIO.BOARD )
GPIO.setup( 13 , GPIO.OUT )
GPIO.setup( 11 , GPIO.OUT )
GPIO.setup( 7 , GPIO.OUT )

port = sys.argv[1]

pulseWidth = 1

portNum = 2
if port == "port13":
    portNum = 13
if port == "port11":
    portNum = 11
if port == "port07":
    portNum = 7
print( 'Active port = ' + str(portNum) )

if (portNum == 13 or portNum == 11 or portNum == 7):
    i = 1
else:
    i = 4
#print( str(i) )

while i < 2:
    print( 'Generating pulse on port ' + str(portNum) )
    GPIO.output( portNum , True )
    sleep ( pulseWidth )
    GPIO.output( portNum, False)
    sleep ( pulseWidth )
    i += 1
    print( 'Done' )
GPIO.cleanup()
```