from time import sleep, strftime

from subprocess import \*

import lcddriver

lcd = lcddriver.lcd()

def run\_cmd(cmd):

p = Popen(cmd, shell = True, stdout = PIPE)

output = p.communicate()[0]

return output

lcd.lcd\_clear()

while True:

lcd.lcd\_display\_string(strftime('TIME: ' '%I:%M:%S %p'), 1)

lcd.lcd\_display\_string(strftime('%a, %b %d %Y'), 2)

sleep(1)