

The first release of the whodidIT bell is here, we can work from this branch to produce our own version to bring to market.

```
#function that sounds the bell
def sound_bell():
    print("sounding bell...")

    # play bell 3 times
    for i in range(0,3):
        os.system("omxplayer /home/pi/Desktop/pi_alarm/alarm")

    # output set times
    print("Bells are set for:")
    for item in set_times:
        print(item)
    print("Pending next bell. [Ctrl + C] to stop.")
    return

# read times from file to prevent hard coding
with open('/home/pi/Desktop/pi_alarm/alarm_list.txt', 'r') as file_object:
    times = []
    times = file_object.read().splitlines()

# schedule times from file
set_times = [
    for point in times:
        schedule.every().day.at(str(point)).do(sound_bell)
        #print(point)
        set_times.append(point)

# output set times
print("Bells are set for:")
for item in set_times:
    print(item)

print("Pending next bell. [Ctrl + C] to stop.")

# loop tick
while True:
    schedule.run_pending()
    #clocker()
    time.sleep(1)
```