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WDT.PY

WDT()
    • USE PWM FUNCTION TO PULSE WDT LED
    • THIS RUNS SEPARATE FROM THE GARAGE.PY PROGRAM

WEB_WDT()
    READ WEB_WDT.TXT
    IF WEB_CMD=99 (FLASH REC/TXD LEDS)
        • THIS INDICATES THAT SOMEONE IS ON THE WEB SITE.
        • SO IF IN GARAGE CAN TELL IF BEING HACKED.
    CLEAR WEB_WDT.TXT =0
  
```

**INDEX.PHP**

CLICK ON "OPERATE DOOR" BUTTON:

- PUT A "1" IN DOOR\_ACTIVE.TXT

CLICK ON "GARAGE LIGHT" BUTTON:

- PUT A "2" IN DOOR\_ACTIVE.TXT

CLICK ON "REFRESH" BUTTON:

- PUT A "99" IN WEB\_WDT.TXT
- READ GARAGE\_TEMPERATURE.TXT AND DISPLAY GARAGE TEMPERATURE
- READ DOOR\_ACTIVITY.TXT AND DISPLAY DOOR OPEN/CLOSED STATUS.

**FILE LOCATIONS:**

/home/pi/projects/garage/GARAGE.PY  
/home/pi/projects/garage/FILE\_MANAGER\_MODULE.PY  
/home/pi/projects/garage/GARAGE\_MODULE.PY  
/home/pi/projects/garage/TEMP\_MODULE.PY  
/home/pi/projects/garage/WDT.PY  
/home/pi/projects/garage/door\_activity/current\_door\_activity.log  
/home/pi/projects/garage/temp\_data/temp\_10sec.dat  
/home/pi/projects/garage/temp\_data/temp\_1min.dat  
/home/pi/projects/garage/temp\_data/temp\_1hr.dat  
  
/var/www/html/INDEX.HTML  
/var/www/html/MAIN\_PHP.PHP  
/var/www/html/door\_active.txt  
/var/www/html/web\_cmd.txt  
/var/www/html/garage\_temperature.txt  
/var/www/html/web\_wdt.txt