

# Raspi

- Raspberry mit WLAN verbinden
- Meldungen zur SD-Karte ausgeben
- MagicMirror script

# Raspberry mit WLAN verbinden

<https://www.tecchannel.de/a/raspberry-pi-mit-wlan-ausstatten-so-geht-s,2076222,2>

# Meldungen zur SD-Karte ausgeben

dmesg | grep mmc

# MagicMirror script

```
import requests
import os
import time

url = 'http://10.0.1.122:8087/getPlainValue/'
obj = 'javascript.0.Variablen.Magic_Mirror.motion'

url2 = 'http://10.0.1.122:8087/set/'
obj2 = 'javascript.0.Variablen.Magic_Mirror.reset'

resp = requests.get(url+obj)
#print (resp.text)
if (resp.text) == "true":
    os.system('vcgencmd display_power 1')
elif (resp.text) == 'false':
    os.system('vcgencmd display_power 0')

resp = requests.get(url+obj2)
#print (resp.text)
if (resp.text) == "true":
    #print("true")
    requests.get(url2+obj2+"?value=false")
    os.system('sudo service kiosk.sh restart')
elif (resp.text) == 'false':
    #print("false")
    None
time.sleep(10)

resp = requests.get(url+obj)
if (resp.text) == "true":
    os.system('vcgencmd display_power 1')
elif (resp.text) == 'false':
    os.system('vcgencmd display_power 0')
resp = requests.get(url+obj2)
#print (resp.text)
if (resp.text) == "true":
    #print("true")
    os.system('sudo service kiosk.sh restart')
elif (resp.text) == 'false':
    #print("false")
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    os.system('vcgencmd display_power 0')
resp = requests.get(url+obj2)
#print (resp.text)
if (resp.text) == "true":
    #print("true")
    os.system('sudo service kiosk.sh restart')
elif (resp.text) == 'false':
    #print("false")
    None
time.sleep(10)
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#print (resp.text)
if (resp.text) == "true":
    #print("true")
    os.system('sudo service kiosk.sh restart')
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    #print("true")
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#print (resp.text)
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    #print("true")
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    #print("false")
    None
```