

Recompile Bluez

Aktueller Stand ist **Bluez 5.70**

- nötige Pakete installieren
`sudo apt install git build-essential libbluetooth-dev libglib2.0-dev libdbus-1-dev git automake libtool libudev-dev libical-dev libreadline-dev python3-docutils -y`
- Bluez klonen
`cd ~ && git clone https://github.com/bluez/bluez.git && cd bluez/`
- `./bootstrap`
- `./configure --prefix=/usr --mandir=/usr/share/man --sysconfdir=/etc --localstatedir=/var`
- `make -j4`
- `sudo make install`
- Test
`btmon -v`

```
pi@Pi3Test:~/bluez $ btmon -v
5.70
pi@Pi3Test:~/bluez $ sudo btmon
Bluetooth monitor ver 5.70
= Note: Linux version 6.1.21-v7+ (armv7l)
= Note: Bluetooth subsystem version 2.22
= New Index: B8:27:EB:4E:F7:C9 (Primary,UART,hci0)
= Open Index: B8:27:EB:4E:F7:C9
= Index Info: B8:27:EB:4E:F7:C9 (Broadcom Corporation)
@ MGMT Open: bluetoothd (privileged) version 1.22
```

- `sudo systemctl daemon-reload`
- `sudo systemctl restart bluetooth.service`
- Check

`sudo systemctl status bluetooth.service`

```
pi@Pi3Test:~/bluez $ sudo systemctl status bluetooth.service
● bluetooth.service - Bluetooth service
   Loaded: loaded (/lib/systemd/system/bluetooth.service; enabled; vendor preset: enabled)
   Active: active (running) since Sun 2023-10-01 16:23:23 CEST; 32s ago
     Docs: man:bluetoothd(8)
   Main PID: 17606 (bluetoothd)
   Status: "Running"
     Tasks: 1 (limit: 1595)
        CPU: 129ms
   CGroup: /system.slice/bluetooth.service
           └─17606 /usr/libexec/bluetooth/bluetoothd
```

- `sudo reboot`

From:
<https://www.drklipper.de/> - Dr. Klipper Wiki

Permanent link:
https://www.drklipper.de/doku.php?id=linux:bluetooth:02_recompile_bluez&rev=1699291079

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