

# bluez

## Debug

```
MGMT_DEBUG=1 /usr/local/libexec/bluetooth/bluetoothd -n -d -f  
/etc/bluetooth/main.conf
```

## Issues

Not possible to enable continuous BLE discovery: BLE discovery works for 10 seconds, then it waits 5 second and start again.

[adapter.c](#)

```
#define IDLE_DISCOV_TIMEOUT (5)  
...  
/*  
 * In case the restart of the discovery failed, then just trigger  
 * it for the next idle timeout again.  
 */  
trigger_start_discovery(adapter, IDLE_DISCOV_TIMEOUT * 2);  
  
...  
if (adapter->no_scan_restart_delay)  
    trigger_start_discovery(adapter, 0);  
else  
    trigger_start_discovery(adapter, IDLE_DISCOV_TIMEOUT);  
break;
```

There is a condition in Bluez, to restart discovery immediatelly (without 5 second idle), when Discovery Filter is set.

From:  
<https://niziak.spox.org/wiki/> - **niziak.spox.org**

Permanent link:  
<https://niziak.spox.org/wiki/linux:bluetooth:bluez>

Last update: **2022/11/10 10:49**

