



Linux Ubuntu 26.04 Manual Pages on command 'btmgmt.1'

\$ man btmgmt.1

btmgmt(1) Linux System Administration btmgmt(1)

Name

btmgmt - interactive bluetooth management tool

SYNOPSIS

btmgmt [--options] [commands]

DESCRIPTION

btmgmt(1) interactive bluetooth management tool. The tool issues commands to the Kernel using the Bluetooth Management socket, some commands may require net-admin capability in order to work since the Bluetooth Management interface is considered a low-level interface meant for the likes of bluetoothd(8), it is not recommended for applications to use it directly as it may result in unexpected behavior.

OPTIONS

-i/--index

Specify adapter index

-m/--monitor

Enable monitor output

-t/--timeout

Timeout in seconds for non-interactive mode

-v/--version

Display version

-i/--init-script

Init script file

-h/--help

Display help

COMMANDS

main See bluetoothctl-mgmt(1)

monitor

See bluetoothctl-monitor(1)

AUTOMATION

Two common ways to automate the tool are to pass the commands directly like in the follow example:

```
btmgmt <<EOF
```

```
list
```

```
show
```

```
EOF
```

Or create a script and pass it as init-script:

```
$ vi test-script.bt
```

```
list
```

```
show
```

```
quit
```

```
:wq
```

```
$ btmgmt --init-script=test-script
```

RESOURCES

<<http://www.bluez.org>>

REPORTING BUGS

<linux-bluetooth@vger.kernel.org>

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