NAME
>   dbus-monitor − debug probe to print message bus messages

SYNOPSIS
>   **dbus−monitor** [−−system | −−session | −−address *ADDRESS*] [−−profile | −−monitor | −−pcap | −−binary]
>   [*watch expressions*]

DESCRIPTION
>   The **dbus−monitor** command is used to monitor messages going through a D−Bus message bus. See
>   **http://www.freedesktop.org/software/dbus/** for more information about the big picture.

>   There are two well−known message buses: the systemwide message bus (installed on many systems as the
>   "messagebus" service) and the per−user−login−session message bus (started each time a user logs in). The
>   −−system and −−session options direct **dbus−monitor** to monitor the system or session buses respectively.
>   If neither is specified, **dbus−monitor** monitors the session bus.

>   **dbus−monitor** has two different text output modes: the 'classic'−style monitoring mode, and profiling
>   mode. The profiling format is a compact format with a single line per message and microsecond−resolution
>   timing information. The −−profile and −−monitor options select the profiling and monitoring output format
>   respectively.

>   **dbus−monitor** also has two binary output modes. The binary mode, selected by −−binary, outputs the
>   entire binary message stream (without the initial authentication handshake). The PCAP mode, selected by
>   −−pcap, adds a PCAP file header to the beginning of the output, and prepends a PCAP message header to
>   each message; this produces a binary file that can be read by, for instance, Wireshark.

>   If no mode is specified, **dbus−monitor** uses the monitoring output format.

>   In order to get **dbus−monitor** to see the messages you are interested in, you should specify a set of watch
>   expressions as you would expect to be passed to the *dbus_bus_add_match* function.

>   The message bus configuration may keep **dbus−monitor** from seeing all messages, especially if you run
>   the monitor as a non−root user.

OPTIONS
>   **−−system**
>   Monitor the system message bus.

>   **−−session**
>   Monitor the session message bus. (This is the default.)

>   **−−address ADDRESS**
>   Monitor an arbitrary message bus given at ADDRESS.

>   **−−profile**
>   Use the profiling output format.

>   **−−monitor**
>   Use the monitoring output format. (This is the default.)

EXAMPLE
>   Here is an example of using dbus−monitor to watch for the gnome typing monitor to say things

>   dbus−monitor "type='signal',sender='org.gnome.TypingMonitor',interface='org.gnome.TypingMonitor'"

AUTHOR
>   dbus−monitor was written by Philip Blundell. The profiling output mode was added by Olli Salli.

BUGS
>   Please send bug reports to the D−Bus mailing list or bug tracker, see
>   **http://www.freedesktop.org/software/dbus/**