

DBUS

Sources: [Wikipedia](#), [D-Bus Specification](#), [Cardinal Peak](#)

Transports

Default D-Bus message buses:

- System-wide instance / message bus (see `/usr/share/dbus-1/system.conf` or `dbus-monitor --system`)
 - User-session-specific instance / message bus (see `/usr/share/dbus-1/session.conf` or `dbus-monitor --session`)
- Monitor DBUS signals: `dbus-monitor ===== DBUS`
- Implementations ===== - GDBus (Gnome) - QT/KDE D-Bus - `dbus-broker` (Arch) =====
- Desktop Notifications ===== * Send desktop notification: `notify-send test` * Send desktop notification with icon: `notify-send -i face-glasses "test"` (icons are located in `/usr/share/icons/`) * Monitor DBUS desktop notifications: `dbus-monitor "interface='org.freedesktop.Notifications'" ===== Desktop Notification Daemons =====`
- [[https://wiki.archlinux.org/title/Desktop_notifications|Primary source]]*
- Daemons: * `dunst` * `NotifyOSD` / `notify-osd` Depending on the Desktop Environment, notification daemons are built-in (Cinnamon, Gnome, KDE). Notification daemons can started standalone for other environments (e.g. `i3wm`). Standalone is possible via XDG autostart or as DBUS service. Typically, DBUS service files are shipped with notification daemons, e.g., `/usr/share/dbus-1/services/org.freedesktop.Notifications.service`*

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