```
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        systemd.index - List all manpages from the systemd project
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        30-systemd-environment-d-generator(8) — Load variables specified by
В
        binfmt.d(5) — Configure additional binary formats for executables at boot
        bootctl(1) — Control the firmware and boot manager settings
        bootup(7) — System bootup process
        busctl(1) — Introspect the bus
\mathbf{C}
        coredump.conf(5) — Core dump storage configuration files
        coredump.conf.d(5) — Core dump storage configuration files
        coredumpctl(1) — Retrieve and process saved core dumps and metadata
        crypttab(5) — Configuration for encrypted block devices
D
        daemon(7) — Writing and packaging system daemons
        dnssec-trust-anchors.d(5) — DNSSEC trust anchor configuration files
\mathbf{E}
        environment.d(5) — Definition of user session environment
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        file-hierarchy(7) — File system hierarchy overview
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        halt(8) — Halt, power–off or reboot the machine
        hostname(5) — Local hostname configuration file
        hostnamectl(1) — Control the system hostname
        hwdb(7) — Hardware Database
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        init(1) — systemd system and service manager
J
        journal-remote.conf(5) — Configuration files for the service accepting remote journal uploads
        journal-remote.conf.d(5) — Configuration files for the service accepting remote journal uploads
        journal-upload.conf(5) — Configuration files for the journal upload service
        journal-upload.conf.d(5) — Configuration files for the journal upload service
        journalctl(1) — Query the systemd journal
        journald.conf(5) — Journal service configuration files
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        kernel-command-line(7) — Kernel command line parameters
        kernel-install(8) — Add and remove kernel and initramfs images to and from /boot
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        libnss myhostname.so.2(8) — Provide hostname resolution for the locally configured system hostname.
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        libnss resolve.so.2(8) — Provide hostname resolution via
        libnss systemd.so.2(8) — Provide UNIX user and group name resolution for dynamic users and groups.
        libudev(3) — API for enumerating and introspecting local devices
        loader.conf(5) — Configuration file for systemd–boot
        locale.conf(5) — Configuration file for locale settings
        localectl(1) — Control the system locale and keyboard layout settings
        localtime(5) — Local timezone configuration file
        loginctl(1) — Control the systemd login manager
        logind.conf(5) — Login manager configuration files
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        machinectl(1) — Control the systemd machine manager
        modules-load.d(5) — Configure kernel modules to load at boot
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        networkctl(1) — Query the status of network links
        networkd.conf(5) — Global Network configuration files
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        nss-myhostname(8) — Provide hostname resolution for the locally configured system hostname.
        nss-mymachines(8) — Provide hostname resolution for local container instances.
        nss-resolve(8) — Provide hostname resolution via
        nss-systemd(8) — Provide UNIX user and group name resolution for dynamic users and groups.
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        os-release(5) — Operating system identification
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        pam_systemd(8) — Register user sessions in the systemd login manager
        portablectl(1) — Attach, detach or inspect portable service images
        poweroff(8) — Halt, power-off or reboot the machine
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        reboot(8) — Halt, power-off or reboot the machine
        resolvconf(1) — Resolve domain names, IPV4 and IPv6 addresses, DNS resource records, and services;
        introspect and reconfigure the DNS resolver
        resolvectl(1) — Resolve domain names, IPV4 and IPv6 addresses, DNS resource records, and services;
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        resolved.conf(5) — Network Name Resolution configuration files
        resolved.conf.d(5) — Network Name Resolution configuration files
        runlevel(8) — Print previous and current SysV runlevel
\mathbf{S}
        sd-boot(7) — A simple UEFI boot manager
        sd-bus(3) — A lightweight D-Bus IPC client library
        sd-bus-errors(3) — Standard D–Bus error names
        sd-daemon(3) — APIs for new–style daemons
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sd-event(3) — A generic event loop implementation
sd-id128(3) — APIs for processing 128-bit IDs
sd-journal(3) — APIs for submitting and querying log entries to and from the journal
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sd_bus_default(3) — Acquire a connection to a system or user bus
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sd_bus_default_user(3) — Acquire a connection to a system or user bus
sd bus destroy t(3) — Define the callback function for resource cleanup.
sd bus detach event(3) — Attach a bus connection object to an event loop
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sd bus error add map(3) — Additional sd-dbus error mappings
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sd_bus_error_set_errno(3) — sd-bus error handling
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SD_BUS_ERROR_TIMEOUT(3) — Standard D–Bus error names
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SD_BUS_ERROR_UNKNOWN_OBJECT(3) — Standard D–Bus error names
SD_BUS_ERROR_UNKNOWN_PROPERTY(3) — Standard D-Bus error names
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sd_bus_flush(3) — Close and flush a bus connection

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sd_bus_flush_close_unref(3) — Create a new bus object and create or destroy references to it
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- sd_bus_flush_close_unrefp(3) Create a new bus object and create or destroy references to it
- sd_bus_get_allow_interactive_authorization(3) Set or query properties of a bus object
- **sd_bus_get_close_on_exit**(3) Control whether to close the bus connection during the event loop exit phase
- sd_bus_get_connected_signal(3) Control emmission of local connection establishment signal on bus connections
- **sd_bus_get_description**(3) Set or query properties of a bus object
- sd bus get event(3) Attach a bus connection object to an event loop
- **sd_bus_get_events**(3) Get the file descriptor, I/O events and time–out to wait for from a message bus object
- **sd_bus_get_fd**(3) Get the file descriptor, I/O events and time—out to wait for from a message bus object **sd_bus_get_n_queued_read**(3) Get the number of pending bus messages in the read and write queues of a bus connection object
- **sd_bus_get_n_queued_write**(3) Get the number of pending bus messages in the read and write queues of a bus connection object
- sd_bus_get_sender(3) Configure default sender for outgoing messages
- sd_bus_get_timeout(3) Get the file descriptor, I/O events and time-out to wait for from a message bus object
- **sd_bus_get_watch_bind**(3) Control socket binding watching on bus connections
- **sd_bus_is_open**(3) Check whether the a bus connection is open or ready.
- **sd_bus_is_ready**(3) Check whether the a bus connection is open or ready.
- sd_bus_match_signal(3) Add a match rule for incoming message dispatching
- sd_bus_match_signal_async(3) Add a match rule for incoming message dispatching
- sd_bus_message_append(3) Attach fields to a D-Bus message based on a type string
- sd_bus_message_append_array(3) Append an array of fields to a D-Bus message
- sd_bus_message_append_array_iovec(3) Append an array of fields to a D-Bus message
- sd_bus_message_append_array_memfd(3) Append an array of fields to a D-Bus message
- sd_bus_message_append_array_space(3) Append an array of fields to a D-Bus message
- sd_bus_message_append_basic(3) Attach a single field to a message
- **sd_bus_message_append_string_iovec**(3) Attach a string to a message
- sd_bus_message_append_string_memfd(3) Attach a string to a message
- **sd_bus_message_append_string_space**(3) Attach a string to a message
- sd_bus_message_append_strv(3) Attach an array of strings to a message
- sd_bus_message_appendv(3) Attach fields to a D-Bus message based on a type string
- **sd_bus_message_copy**(3) Copy the contents of one message to another
- sd_bus_message_get_auto_start(3) Set and query bus message metadata
- sd_bus_message_get_bus(3) Create a new bus message object and create or destroy references to it
- **sd_bus_message_get_cookie**(3) Returns the transaction cookie of a message
- **sd_bus_message_get_destination**(3) Set and query bus message addressing information
- **sd_bus_message_get_expect_reply**(3) Set and query bus message metadata
- sd_bus_message_get_interface(3) Set and query bus message addressing information
- **sd_bus_message_get_member**(3) Set and query bus message addressing information
- **sd_bus_message_get_monotonic_usec**(3) Retrieve the sender timestamps and sequence number of a message
- **sd_bus_message_get_path**(3) Set and query bus message addressing information
- **sd_bus_message_get_realtime_usec**(3) Retrieve the sender timestamps and sequence number of a message
- **sd_bus_message_get_reply_cookie**(3) Returns the transaction cookie of a message
- ${\bf sd_bus_message_get_sender}(3) \longrightarrow {\bf Set} \ {\bf and} \ {\bf query} \ {\bf bus} \ {\bf message} \ {\bf addressing} \ {\bf information}$
- sd_bus_message_get_seqnum(3) Retrieve the sender timestamps and sequence number of a message
- sd_bus_message_get_signature(3) Query bus message signature
- sd_bus_message_has_signature(3) Query bus message signature

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sd_bus_message_is_empty(3) — Query bus message signature
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sd_bus_message_read_array(3) — Access an array of elements in a message
sd_bus_message_read_basic(3) — Read a basic type from a message
sd_bus_message_readv(3) — Read a sequence of values from a message
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sd_bus_message_set_destination(3) — Set and query bus message addressing information
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sd_bus_open_system_remote(3) — Acquire a connection to a system or user bus
sd_bus_open_system_with_description(3) — Acquire a connection to a system or user bus
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sd_bus_path_decode(3) — Convert an external identifier into an object path and back
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sd_bus_path_encode(3) — Convert an external identifier into an object path and back
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sd_bus_process(3) — Drive the connection
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sd_bus_release_name(3) — Request or release a well–known service name on a bus
sd_bus_release_name_async(3) — Request or release a well–known service name on a bus
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sd_bus_reply_method_errno(3) — Reply with an error to a method call
sd_bus_reply_method_errnof(3) — Reply with an error to a method call
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sd bus reply method errorf(3) — Reply with an error to a method call
sd bus request name(3) — Request or release a well-known service name on a bus
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sd_bus_set_allow_interactive_authorization(3) — Set or query properties of a bus object
sd_bus_set_anonymous(3) — Set or query properties of a bus object
sd_bus_set_close_on_exit(3) — Control whether to close the bus connection during the event loop exit
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sd_bus_set_connected_signal(3) — Control emmission of local connection establishment signal on bus
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sd_bus_set_description(3) — Set or query properties of a bus object
sd_bus_set_sender(3) — Configure default sender for outgoing messages
sd_bus_set_trusted(3) — Set or query properties of a bus object
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sd_bus_slot_get_description(3) — Set or query the description of bus slot objects
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sd_bus_slot_get_floating(3) — Control whether a bus slot object is "floating".
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sd_bus_slot_ref(3) — Create and destroy references to a bus slot object
sd_bus_slot_set_description(3) — Set or query the description of bus slot objects
sd_bus_slot_set_destroy_callback(3) — Define the callback function for resource cleanup.
sd_bus_slot_set_floating(3) — Control whether a bus slot object is "floating".
sd_bus_slot_set_userdata(3) — Set and query the value in the "userdata" field
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sd_bus_track_contains(3) — Add, remove and retrieve bus peers tracked in a bus peer tracking object
sd_bus_track_count(3) — Add, remove and retrieve bus peers tracked in a bus peer tracking object
sd_bus_track_count_name(3) — Add, remove and retrieve bus peers tracked in a bus peer tracking object
sd_bus_track_count_sender(3) — Add, remove and retrieve bus peers tracked in a bus peer tracking
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sd_bus_track_first(3) — Add, remove and retrieve bus peers tracked in a bus peer tracking object
sd_bus_track_get_bus(3) — Track bus peers
sd_bus_track_get_destroy_callback(3) — Define the callback function for resource cleanup.
sd_bus_track_get_recursive(3) — Track bus peers
sd_bus_track_get_userdata(3) — Track bus peers
sd_bus_track_new(3) — Track bus peers
sd_bus_track_next(3) — Add, remove and retrieve bus peers tracked in a bus peer tracking object
sd_bus_track_ref(3) — Track bus peers
sd_bus_track_remove_name(3) — Add, remove and retrieve bus peers tracked in a bus peer tracking
object
sd_bus_track_remove_sender(3) — Add, remove and retrieve bus peers tracked in a bus peer tracking
object
sd_bus_track_set_destroy_callback(3) — Define the callback function for resource cleanup.
sd_bus_track_set_recursive(3) — Track bus peers
sd_bus_track_set_userdata(3) — Track bus peers
sd_bus_track_unref(3) — Track bus peers
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sd_bus_unref(3) — Create a new bus object and create or destroy references to it
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SD DEBUG(3) — APIs for new–style daemons
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sd_event_add_inotify(3) — Add an "inotify" file system inode event source to an event loop
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sd event child handler t(3) — Add a child process state change event source to an event loop
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sd_event_handler_t(3) — Add static event sources to an event loop
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SD_EVENT_PRIORITY_NORMAL(3) — Set or retrieve the priority of event sources
sd event ref(3) — Acquire and release an event loop object
sd_event_run(3) — Run an event loop
SD_EVENT_RUNNING(3) — Low–level event loop operations
sd_event_set_watchdog(3) — Enable event loop watchdog support
sd_event_signal_handler_t(3) — Add a UNIX process signal event source to an event loop
sd_event_source(3) — Add an I/O event source to an event loop
sd_event_source_get_child_pid(3) — Add a child process state change event source to an event loop
sd_event_source_get_description(3) — Set or retrieve descriptive names of event sources
sd_event_source_get_destroy_callback(3) — Define the callback function for resource cleanup.
sd_event_source_get_enabled(3) — Enable or disable event sources
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sd_event_source_get_event(3) — Retrieve the event loop of an event source
sd_event_source_get_inotify_mask(3) — Add an "inotify" file system inode event source to an event loop
sd_event_source_get_io_events(3) — Add an I/O event source to an event loop
sd event source get io fd(3) — Add an I/O event source to an event loop
sd_event_source_get_io_fd_own(3) — Add an I/O event source to an event loop
sd_event_source_get_io_revents(3) — Add an I/O event source to an event loop
sd_event_source_get_pending(3) — Determine pending state of event sources
sd_event_source_get_priority(3) — Set or retrieve the priority of event sources
sd_event_source_get_signal(3) — Add a UNIX process signal event source to an event loop
sd_event_source_get_time(3) — Add a timer event source to an event loop
sd_event_source_get_time_accuracy(3) — Add a timer event source to an event loop
sd_event_source_get_time_clock(3) — Add a timer event source to an event loop
sd_event_source_get_userdata(3) — Set or retrieve user data pointer of event sources
sd_event_source_ref(3) — Increase or decrease event source reference counters
sd event source set description(3) — Set or retrieve descriptive names of event sources
sd event source set destroy callback(3) — Define the callback function for resource cleanup.
sd_event_source_set_enabled(3) — Enable or disable event sources
sd_event_source_set_io_events(3) — Add an I/O event source to an event loop
sd_event_source_set_io_fd(3) — Add an I/O event source to an event loop
sd_event_source_set_io_fd_own(3) — Add an I/O event source to an event loop
sd_event_source_set_prepare(3) — Set a preparation callback for event sources
sd_event_source_set_priority(3) — Set or retrieve the priority of event sources
sd_event_source_set_time(3) — Add a timer event source to an event loop
sd_event_source_set_time_accuracy(3) — Add a timer event source to an event loop
sd_event_source_set_userdata(3) — Set or retrieve user data pointer of event sources
sd_event_source_unref(3) — Increase or decrease event source reference counters
sd_event_source_unrefp(3) — Increase or decrease event source reference counters
sd_event_time_handler_t(3) — Add a timer event source to an event loop
sd_event_unref(3) — Acquire and release an event loop object
sd_event_unrefp(3) — Acquire and release an event loop object
sd_event_wait(3) — Low–level event loop operations
sd_get_machine_names(3) — Determine available seats, sessions, logged in users and virtual
machines/containers
sd get seats(3) — Determine available seats, sessions, logged in users and virtual machines/containers
sd_get_sessions(3) — Determine available seats, sessions, logged in users and virtual machines/containers
sd_get_uids(3) — Determine available seats, sessions, logged in users and virtual machines/containers
SD_ID128_CONST_STR(3) — APIs for processing 128-bit IDs
sd_id128_equal(3) — APIs for processing 128-bit IDs
SD_ID128_FORMAT_STR(3) — APIs for processing 128-bit IDs
SD_ID128_FORMAT_VAL(3) — APIs for processing 128-bit IDs
sd_id128_from_string(3) — Format or parse 128-bit IDs as strings
sd_id128_get_boot(3) — Retrieve 128-bit IDs
sd_id128_get_boot_app_specific(3) — Retrieve 128-bit IDs
sd_id128_get_invocation(3) — Retrieve 128-bit IDs
sd id128 get machine(3) — Retrieve 128-bit IDs
sd_id128_get_machine_app_specific(3) — Retrieve 128-bit IDs
sd_id128_is_null(3) — APIs for processing 128-bit IDs
SD_ID128_MAKE(3) — APIs for processing 128-bit IDs
SD_ID128_MAKE_STR(3) — APIs for processing 128-bit IDs
SD_ID128_NULL(3) — APIs for processing 128-bit IDs
sd_id128_randomize(3) — Generate 128-bit IDs
sd_id128_t(3) — APIs for processing 128-bit IDs
sd_id128_to_string(3) — Format or parse 128-bit IDs as strings
SD_INFO(3) — APIs for new-style daemons
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sd_is_fifo(3) — Check the type of a file descriptor
sd is mq(3) — Check the type of a file descriptor
sd is socket(3) — Check the type of a file descriptor
sd is socket inet(3) — Check the type of a file descriptor
sd is socket sockaddr(3) — Check the type of a file descriptor
sd is socket unix(3) — Check the type of a file descriptor
sd_is_special(3) — Check the type of a file descriptor
sd_journal(3) — Open the system journal for reading
sd journal add conjunction(3) — Add or remove entry matches
sd_journal_add_disjunction(3) — Add or remove entry matches
sd_journal_add_match(3) — Add or remove entry matches
SD_JOURNAL_APPEND(3) — Journal change notification interface
sd_journal_close(3) — Open the system journal for reading
SD_JOURNAL_CURRENT_USER(3) — Open the system journal for reading
sd_journal_enumerate_data(3) — Read data fields from the current journal entry
sd journal enumerate fields(3) — Read used field names from the journal
sd_journal_enumerate_unique(3) — Read unique data fields from the journal
sd_journal_flush_matches(3) — Add or remove entry matches
SD_JOURNAL_FOREACH(3) — Advance or set back the read pointer in the journal
SD_JOURNAL_FOREACH_BACKWARDS(3) — Advance or set back the read pointer in the journal
SD_JOURNAL_FOREACH_DATA(3) — Read data fields from the current journal entry
SD_JOURNAL_FOREACH_FIELD(3) — Read used field names from the journal
SD_JOURNAL_FOREACH_UNIQUE(3) — Read unique data fields from the journal
sd_journal_get_catalog(3) — Retrieve message catalog entry
sd_journal_get_catalog_for_message_id(3) — Retrieve message catalog entry
sd_journal_get_cursor(3) — Get cursor string for or test cursor string against the current journal entry
sd_journal_get_cutoff_monotonic_usec(3) — Read cut-off timestamps from the current journal entry
sd_journal_get_cutoff_realtime_usec(3) — Read cut-off timestamps from the current journal entry
sd_journal_get_data(3) — Read data fields from the current journal entry
sd_journal_get_data_threshold(3) — Read data fields from the current journal entry
sd_journal_get_events(3) — Journal change notification interface
sd_journal_get_fd(3) — Journal change notification interface
sd_journal_get_monotonic_usec(3) — Read timestamps from the current journal entry
sd_journal_get_realtime_usec(3) — Read timestamps from the current journal entry
sd_journal_get_timeout(3) — Journal change notification interface
sd_journal_get_usage(3) — Journal disk usage
sd_journal_has_persistent_files(3) — Query availability of runtime or persistent journal files.
sd_journal_has_runtime_files(3) — Query availability of runtime or persistent journal files.
SD_JOURNAL_INVALIDATE(3) — Journal change notification interface
SD_JOURNAL_LOCAL_ONLY(3) — Open the system journal for reading
sd_journal_next(3) — Advance or set back the read pointer in the journal
sd_journal_next_skip(3) — Advance or set back the read pointer in the journal
SD_JOURNAL_NOP(3) — Journal change notification interface
sd_journal_open(3) — Open the system journal for reading
sd journal open directory(3) — Open the system journal for reading
sd_journal_open_directory_fd(3) — Open the system journal for reading
sd_journal_open_files(3) — Open the system journal for reading
sd_journal_open_files_fd(3) — Open the system journal for reading
SD_JOURNAL_OS_ROOT(3) — Open the system journal for reading
sd_journal_perror(3) — Submit log entries to the journal
sd_journal_previous(3) — Advance or set back the read pointer in the journal
sd_journal_previous_skip(3) — Advance or set back the read pointer in the journal
sd_journal_print(3) — Submit log entries to the journal
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sd_journal_printv(3) — Submit log entries to the journal

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sd_journal_process(3) — Journal change notification interface
sd journal query unique(3) — Read unique data fields from the journal
sd journal reliable fd(3) — Journal change notification interface
sd_journal_restart_data(3) — Read data fields from the current journal entry
sd_journal_restart_fields(3) — Read used field names from the journal
sd journal restart unique(3) — Read unique data fields from the journal
SD_JOURNAL_RUNTIME_ONLY(3) — Open the system journal for reading
sd_journal_seek_cursor(3) — Seek to a position in the journal
sd journal seek head(3) — Seek to a position in the journal
sd_journal_seek_monotonic_usec(3) — Seek to a position in the journal
sd_journal_seek_realtime_usec(3) — Seek to a position in the journal
sd_journal_seek_tail(3) — Seek to a position in the journal
sd_journal_send(3) — Submit log entries to the journal
sd_journal_sendv(3) — Submit log entries to the journal
sd journal set data threshold(3) — Read data fields from the current journal entry
sd journal stream fd(3) — Create log stream file descriptor to the journal
SD_JOURNAL_SUPPRESS_LOCATION(3) — Submit log entries to the journal
SD_JOURNAL_SYSTEM(3) — Open the system journal for reading
sd_journal_test_cursor(3) — Get cursor string for or test cursor string against the current journal entry
sd_journal_wait(3) — Journal change notification interface
sd_listen_fds(3) — Check for file descriptors passed by the system manager
SD_LISTEN_FDS_START(3) — Check for file descriptors passed by the system manager
sd_listen_fds_with_names(3) — Check for file descriptors passed by the system manager
sd_login_monitor(3) — Monitor login sessions, seats, users and virtual machines/containers
sd_login_monitor_flush(3) — Monitor login sessions, seats, users and virtual machines/containers
sd_login_monitor_get_events(3) — Monitor login sessions, seats, users and virtual machines/containers
sd_login_monitor_get_fd(3) — Monitor login sessions, seats, users and virtual machines/containers
sd_login_monitor_get_timeout(3) — Monitor login sessions, seats, users and virtual machines/containers
sd_login_monitor_new(3) — Monitor login sessions, seats, users and virtual machines/containers
sd_login_monitor_unref(3) — Monitor login sessions, seats, users and virtual machines/containers
sd_login_monitor_unrefp(3) — Monitor login sessions, seats, users and virtual machines/containers
sd_machine_get_class(3) — Determine the class and network interface indices of a locally running virtual
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sd_machine_get_ifindices(3) — Determine the class and network interface indices of a locally running virtual machine or container.

SD_NOTICE(3) — APIs for new–style daemons

machine or container.

sd_notify(3) — Notify service manager about start-up completion and other service status changes
 sd_notifyf(3) — Notify service manager about start-up completion and other service status changes
 sd_peer_get_cgroup(3) — Determine the owner uid of the user unit or session, or the session, user unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.

sd_peer_get_machine_name(3) — Determine the owner uid of the user unit or session, or the session, user unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.

sd_peer_get_owner_uid(3) — Determine the owner uid of the user unit or session, or the session, user unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.

sd_peer_get_session(3) — Determine the owner uid of the user unit or session, or the session, user unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.

sd_peer_get_slice(3) — Determine the owner uid of the user unit or session, or the session, user unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.

sd_peer_get_unit(3) — Determine the owner uid of the user unit or session, or the session, user unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.

sd_peer_get_user_slice(3) — Determine the owner uid of the user unit or session, or the session, user unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.

sd_peer_get_user_unit(3) — Determine the owner uid of the user unit or session, or the session, user unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.

sd_pid_get_cgroup(3) — Determine the owner uid of the user unit or session, or the session, user unit,

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system unit, container/VM or slice that a specific PID or socket peer belongs to.
sd pid get machine name(3) — Determine the owner uid of the user unit or session, or the session, user
unit, system unit, container/VM or slice that a specific PID or socket peer belongs to.
sd pid get owner uid(3) — Determine the owner uid of the user unit or session, or the session, user unit,
system unit, container/VM or slice that a specific PID or socket peer belongs to.
sd_pid_get_session(3) — Determine the owner uid of the user unit or session, or the session, user unit,
system unit, container/VM or slice that a specific PID or socket peer belongs to.
sd pid get slice(3) — Determine the owner uid of the user unit or session, or the session, user unit,
system unit, container/VM or slice that a specific PID or socket peer belongs to.
sd_pid_get_unit(3) — Determine the owner uid of the user unit or session, or the session, user unit, system
unit, container/VM or slice that a specific PID or socket peer belongs to.
sd_pid_get_user_slice(3) — Determine the owner uid of the user unit or session, or the session, user unit,
system unit, container/VM or slice that a specific PID or socket peer belongs to.
sd pid get user unit(3) — Determine the owner uid of the user unit or session, or the session, user unit,
system unit, container/VM or slice that a specific PID or socket peer belongs to.
sd_pid_notify(3) — Notify service manager about start-up completion and other service status changes
sd_pid_notify_with_fds(3) — Notify service manager about start-up completion and other service status
changes
sd_pid_notifyf(3) — Notify service manager about start-up completion and other service status changes
sd_seat_can_graphical(3) — Determine state of a specific seat
sd_seat_can_multi_session(3) — Determine state of a specific seat
sd_seat_can_tty(3) — Determine state of a specific seat
sd_seat_get_active(3) — Determine state of a specific seat
sd_seat_get_sessions(3) — Determine state of a specific seat
sd_session_get_class(3) — Determine state of a specific session
sd_session_get_desktop(3) — Determine state of a specific session
sd_session_get_display(3) — Determine state of a specific session
sd_session_get_remote_host(3) — Determine state of a specific session
sd_session_get_remote_user(3) — Determine state of a specific session
sd_session_get_seat(3) — Determine state of a specific session
sd_session_get_service(3) — Determine state of a specific session
sd_session_get_state(3) — Determine state of a specific session
sd_session_get_tty(3) — Determine state of a specific session
sd_session_get_type(3) — Determine state of a specific session
sd_session_get_uid(3) — Determine state of a specific session
sd_session_get_vt(3) — Determine state of a specific session
sd_session_is_active(3) — Determine state of a specific session
sd_session_is_remote(3) — Determine state of a specific session
sd_uid_get_display(3) — Determine login state of a specific Unix user ID
sd_uid_get_seats(3) — Determine login state of a specific Unix user ID
sd_uid_get_sessions(3) — Determine login state of a specific Unix user ID
sd_uid_get_state(3) — Determine login state of a specific Unix user ID
sd_uid_is_on_seat(3) — Determine login state of a specific Unix user ID
SD WARNING(3) — APIs for new-style daemons
sd_watchdog_enabled(3) — Check whether the service manager expects watchdog keep-alive
notifications from a service
shutdown(8) — Halt, power–off or reboot the machine
sleep.conf.d(5) — Suspend and hibernation configuration file
sysctl.d(5) — Configure kernel parameters at boot
system.conf.d(5) — System and session service manager configuration files
systemctl(1) — Control the systemd system and service manager
systemd(1) — systemd system and service manager
systemd-analyze(1) — Analyze and debug system manager
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systemd-ask-password(1) — Query the user for a system password
systemd-ask-password-console.path(8) — Query the user for system passwords on the console and via
systemd-ask-password-console.service(8) — Query the user for system passwords on the console and via
systemd-ask-password-wall.path(8) — Query the user for system passwords on the console and via wall
systemd-ask-password-wall.service(8) — Query the user for system passwords on the console and via
wall
systemd-backlight(8) — Load and save the display backlight brightness at boot and shutdown
systemd-backlight@.service(8) — Load and save the display backlight brightness at boot and shutdown
systemd-binfmt(8) — Configure additional binary formats for executables at boot
systemd-binfmt.service(8) — Configure additional binary formats for executables at boot
systemd-bless-boot-generator(8) — Pull
systemd-bless-boot.service(8) — Mark current boot process as successful
systemd-boot(7) — A simple UEFI boot manager
systemd-boot-check-no-failures.service(8) — verify that the system booted up cleanly
systemd-cat(1) — Connect a pipeline or program's output with the journal
systemd-cgls(1) — Recursively show control group contents
systemd-cgtop(1) — Show top control groups by their resource usage
systemd-coredump(8) — Acquire, save and process core dumps
systemd-coredump.socket(8) — Acquire, save and process core dumps
systemd-coredump@.service(8) — Acquire, save and process core dumps
systemd-cryptsetup(8) — Full disk decryption logic
systemd-cryptsetup-generator(8) — Unit generator for
systemd-cryptsetup@.service(8) — Full disk decryption logic
systemd-debug-generator(8) — Generator for enabling a runtime debug shell and masking specific units
systemd-delta(1) — Find overridden configuration files
systemd-detect-virt(1) — Detect execution in a virtualized environment
systemd-environment-d-generator(8) — Load variables specified by
systemd-escape(1) — Escape strings for usage in systemd unit names
systemd-fsck(8) — File system checker logic
systemd-fsck-root.service(8) — File system checker logic
systemd-fsck@.service(8) — File system checker logic
systemd-fsckd(8) — File system check progress reporting
systemd-fsckd.service(8) — File system check progress reporting
systemd-fsckd.socket(8) — File system check progress reporting
systemd-fstab-generator(8) — Unit generator for /etc/fstab
systemd-getty-generator(8) — Generator for enabling getty instances on the console
systemd-gpt-auto-generator(8) — Generator for automatically discovering and mounting root,
systemd-growfs(8) — Creating and growing file systems on demand
systemd-growfs@.service(8) — Creating and growing file systems on demand
systemd-halt.service(8) — System shutdown logic
systemd-hibernate-resume(8) — Resume from hibernation
systemd-hibernate-resume-generator(8) — Unit generator for resume= kernel parameter
systemd-hibernate-resume@.service(8) — Resume from hibernation
systemd-hibernate.service(8) — System sleep state logic
systemd-hostnamed(8) — Host name bus mechanism
systemd-hostnamed.service(8) — Host name bus mechanism
systemd-hwdb(8) — hardware database management tool
systemd-hybrid-sleep.service(8) — System sleep state logic
systemd-id128(1) — Generate and print sd-128 identifiers
systemd-importd(8) — VM and container image import and export service
systemd-importd.service(8) — VM and container image import and export service
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systemd-inhibit(1) — Execute a program with an inhibition lock taken
systemd-initctl(8) — /dev/initctl compatibility
systemd-initctl.service(8) — /dev/initctl compatibility
systemd-initctl.socket(8) — /dev/initctl compatibility
systemd-journal-gatewayd(8) — HTTP server for journal events
systemd-journal-gatewayd.service(8) — HTTP server for journal events
systemd-journal-gatewayd.socket(8) — HTTP server for journal events
systemd-journal-remote(8) — Receive journal messages over the network
systemd-journal-remote.service(8) — Receive journal messages over the network
systemd-journal-remote.socket(8) — Receive journal messages over the network
systemd-journal-upload(8) — Send journal messages over the network
systemd-journal-upload.service(8) — Send journal messages over the network
systemd-journald(8) — Journal service
systemd-journald-audit.socket(8) — Journal service
systemd-journald-dev-log.socket(8) — Journal service
systemd-journald.service(8) — Journal service
systemd-journald.socket(8) — Journal service
systemd-kexec.service(8) — System shutdown logic
systemd-localed(8) — Locale bus mechanism
systemd-localed.service(8) — Locale bus mechanism
systemd-logind(8) — Login manager
systemd-logind.service(8) — Login manager
systemd-machine-id-commit.service(8) — Commit a transient machine ID to disk
systemd-machine-id-setup(1) — Initialize the machine ID in /etc/machine-id
systemd-machined(8) — Virtual machine and container registration manager
systemd-machined.service(8) — Virtual machine and container registration manager
systemd-makefs(8) — Creating and growing file systems on demand
systemd-makefs@.service(8) — Creating and growing file systems on demand
systemd-makeswap@.service(8) — Creating and growing file systems on demand
systemd-modules-load(8) — Load kernel modules at boot
systemd-modules-load.service(8) — Load kernel modules at boot
systemd-mount(1) — Establish and destroy transient mount or auto-mount points
systemd-networkd(8) — Network manager
systemd-networkd-wait-online(8) — Wait for network to come online
systemd-networkd-wait-online.service(8) — Wait for network to come online
systemd-networkd.service(8) — Network manager
systemd-notify(1) — Notify service manager about start-up completion and other daemon status changes
systemd-nspawn(1) — Spawn a command or OS in a light-weight container
systemd-path(1) — List and query system and user paths
systemd-portabled(8) — Portable service manager
systemd-portabled.service(8) — Portable service manager
systemd-poweroff.service(8) — System shutdown logic
systemd-quotacheck(8) — File system quota checker logic
systemd-quotacheck.service(8) — File system quota checker logic
systemd-random-seed(8) — Load and save the system random seed at boot and shutdown
systemd-random-seed.service(8) — Load and save the system random seed at boot and shutdown
systemd-rc-local-generator(8) — Compatibility generator for starting
systemd-reboot.service(8) — System shutdown logic
systemd-remount-fs(8) — Remount root and kernel file systems
systemd-remount-fs.service(8) — Remount root and kernel file systems
systemd-resolved(8) — Network Name Resolution manager
systemd-resolved.service(8) — Network Name Resolution manager
systemd-rfkill(8) — Load and save the RF kill switch state at boot and change
systemd-rfkill.service(8) — Load and save the RF kill switch state at boot and change
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systemd-rfkill.socket(8) — Load and save the RF kill switch state at boot and change
systemd-run(1) — Run programs in transient scope units, service units, or path-, socket-, or
timer-triggered service units
systemd-run-generator(8) — Generator for invoking commands specified on the kernel command line as
system service
systemd-shutdown(8) — System shutdown logic
systemd-sleep(8) — System sleep state logic
systemd-sleep.conf(5) — Suspend and hibernation configuration file
systemd-socket-activate(1) — Test socket activation of daemons
systemd-socket-proxyd(8) — Bidirectionally proxy local sockets to another (possibly remote) socket.
systemd-suspend-then-hibernate.service(8) — System sleep state logic
systemd-suspend.service(8) — System sleep state logic
systemd-sysctl(8) — Configure kernel parameters at boot
systemd-sysctl.service(8) — Configure kernel parameters at boot
systemd-system-update-generator(8) — Generator for redirecting boot to offline update mode
systemd-system.conf(5) — System and session service manager configuration files
systemd-sysusers(8) — Allocate system users and groups
systemd-sysusers.service(8) — Allocate system users and groups
systemd-sysv-generator(8) — Unit generator for SysV init scripts
systemd-time-wait-sync(8) — Wait Until Kernel Time Synchronized
systemd-time-wait-sync.service(8) — Wait Until Kernel Time Synchronized
systemd-timedated(8) — Time and date bus mechanism
systemd-timedated.service(8) — Time and date bus mechanism
systemd-timesyncd(8) — Network Time Synchronization
systemd-timesyncd.service(8) — Network Time Synchronization
systemd-tmpfiles(8) — Creates, deletes and cleans up volatile and temporary files and directories
systemd-tmpfiles-clean.service(8) — Creates, deletes and cleans up volatile and temporary files and
directories
systemd-tmpfiles-clean.timer(8) — Creates, deletes and cleans up volatile and temporary files and
directories
systemd-tmpfiles-setup-dev.service(8) — Creates, deletes and cleans up volatile and temporary files and
directories
systemd-tmpfiles-setup.service(8) — Creates, deletes and cleans up volatile and temporary files and
directories
systemd-tty-ask-password-agent(1) — List or process pending systemd password requests
systemd-udevd(8) — Device event managing daemon
systemd-udevd-control.socket(8) — Device event managing daemon
systemd-udevd-kernel.socket(8) — Device event managing daemon
systemd-udevd.service(8) — Device event managing daemon
systemd-umount(1) — Establish and destroy transient mount or auto-mount points
systemd-update-done(8) — Mark
systemd-update-done.service(8) — Mark
systemd-update-utmp(8) — Write audit and utmp updates at bootup, runlevel changes and shutdown
systemd-update-utmp-runlevel.service(8) — Write audit and utmp updates at bootup, runlevel changes
and shutdown
systemd-update-utmp.service(8) — Write audit and utmp updates at bootup, runlevel changes and
shutdown
systemd-user-sessions(8) — Permit user logins after boot, prohibit user logins at shutdown
systemd-user-sessions.service(8) — Permit user logins after boot, prohibit user logins at shutdown
systemd-user.conf(5) — System and session service manager configuration files
systemd-veritysetup(8) — Disk integrity protection logic
systemd-veritysetup-generator(8) — Unit generator for integrity protected block devices
systemd-veritysetup@.service(8) — Disk integrity protection logic
systemd-volatile-root(8) — Make the root file system volatile
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systemd-volatile-root.service(8) — Make the root file system volatile
systemd.automount(5) — Automount unit configuration
systemd.device(5) — Device unit configuration
systemd.directives(7) — Index of configuration directives
systemd.dnssd(5) — DNS–SD configuration
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