

2 Device Drivers

Device driver

programmers can build device drivers as parts of the kernel, separately as loadable modules, or as user-mode drivers (for certain types of devices where kernel...

HANS device

Australian V8 Supercar Series made the device compulsory for drivers in the 2005 season. Acceptance by drivers was helped by the addition of quick-release...

Device file

In Unix-like operating systems, a device file, device node, or special file is an interface to a device driver that appears in a file system as if it were...

PS/2 port

conventionally assigned to that device. (That is, keyboard drivers are written to use the first port, and mouse drivers are written to use the second port...

Device driver synthesis and verification

Device drivers are programs which allow software or higher-level computer programs to interact with a hardware device. These software components act as...

Free and open-source graphics device driver

display driver is part of the graphics hardware. Most free and open-source graphics device drivers are developed by the Mesa project. The driver is made...

USB mass storage device class

storage device. Third-party, freeware drivers became available for Windows 98 and Windows 98SE, and third-party drivers are also available for Windows NT...

Hutchens device

A Hutchens device is used for protecting race car drivers in the event of an accident by controlling head movement, reducing head and neck injuries due...

Advanced Linux Sound Architecture (redirect from Free and open-source device drivers: audio)

provides an application programming interface (API) for sound card device drivers. Some of the goals of the ALSA project at its inception were automatic...

Comparison of open-source wireless drivers

software to make them function (firmware, device drivers). This is a list of the status of some open-source drivers for 802.11 wireless network cards. The...

Windows Driver Model

computing, the Windows Driver Model (WDM) – also known at one point as the Win32 Driver Model – is a framework for device drivers that was introduced with...

Architecture of Windows NT (redirect from Microsoft OS/2 subsystem)

initializing device drivers at bootup. Kernel mode drivers exist in three levels: highest level drivers, intermediate drivers and low-level drivers. Windows...

Binary blob (redirect from Proprietary device driver)

instead provide binary-only drivers. This practice is most common for accelerated graphics drivers, wireless networking devices, and hardware RAID controllers...

Direct3D (redirect from Direct3D 9.2)

8. The Direct3D runtime in Windows 8 features DXGI 1.2 and requires new WDDM 1.2 device drivers. Preliminary version of the Windows SDK for Windows 8...

USB video device class

acceleration support for UVC device required vendor drivers must be installed. FreeBSD FreeBSD added the uvc driver for UVC devices in Jan 18, 2011; added in...

USB (redirect from USB storage device)

entirely automatically configures using existing device drivers, or the system prompts the user to locate a driver, which it then installs and configures automatically...

Restrictions on cell phone use while driving in the United States (redirect from Restrictions on cell phone use by US drivers)

laws affect only novice drivers or commercial drivers, while some laws affect all drivers. Some laws target handheld devices only, while other laws affect...

USB human interface device class

devices. Unlike legacy game port devices, USB HID class game devices do not normally require proprietary drivers to function. Nearly all game devices...

Mesa (computer graphics) (section Device drivers)

specifications to vendor-specific graphics hardware drivers. Its most important users are two graphics drivers mostly developed and funded by Intel and AMD for...

VxD (category Device drivers)

Driver Model (WDM), VxD device drivers can be used under Windows 98 and Windows Me. Using VxD drivers instead of WDM drivers in Windows 9x may result...

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