

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...

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 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...

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...

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...

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...

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...

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...

Ignition interlock device

the drivers re-offended instead of 30% without the program. As of 2020, there were about 1,000 drivers participating in the Ignition Interlock Device program...

Printer driver

printer drivers is to allow applications to do printing without being aware of the technical details of each printer model. Printer drivers should not...

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...

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...

X.Org Server (redirect from Device Dependent X)

all the DDX 2D graphics device drivers and acceleration architectures, thereby avoiding the need to write X 2D specific drivers for every supported graphic...

QEMM (section Device driver limit)

device drivers at a time. Manifest was updated to 1.10. QRAM updated to 2.02 for intel 80286 and intel 8088 systems. QEMM supports loading XMS driver...

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...

Halo (safety device)

€13,000 and €24,000. Each team has two drivers so the teams would have to spend double that amount for both drivers. To put into perspective, each team would...

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...

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