# **LINUX DEVICE DRIVER BOOK**



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#### **Linux USB FAQ**

Getting Started Q: How do I use my XXX USB device with Linux? A: You need to build a kernel with support for USB.Kernels since 2.2.18 have USB, although the 2.4.x

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# **Device Tree Linux eLinux org**

The device tree framework source code is located in drivers/of/. Code for manipulating the flattened device tree

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(FDT) is is scripts/dtc/libfdt. Linux has widespread use of the "status" property to indicate that a node does not exist. This is used to create a generic .dtsi file that defines all of

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#### **I2C Driver in Linux Stack Overflow**

I am aware of I2C in a very basic level which relies inside linux kernel, but no clue to implement a basic I2C driver. Trying to moving for a start in I2C device driver. could you please suggest any beginner tutorial with source code mapping!!

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# Linux PSP GPIO Driver Guide Texas Instruments Wiki

Introduction. This wiki page provides the usage information of GPIO Linux driver usage, both in user and kernel space. Set pinmux configuration for GPIO pin usage, details of pinmux configuration are mentioned on PSP user guide.

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# Network configuration ArchWiki Arch Linux

Listing network interfaces. Both wired and wireless interface names can be found via ls /sys/class/net or ip link.Note that lo is the loop device and not used in making network connections. Wireless device names can also be retrieved using iw dev.See also Wireless network configuration#Get the name of the interface.. If your network interface is not listed, make sure your device driver was

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#### Linux Core ADC Users Guide Texas Instruments Wiki

Introduction. An analog-to-digital converter (abbreviated ADC) is a device that uses sampling to convert a continuous quantity to a discrete time representation in digital form.

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