

The Linux Scsi Programming Howto

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The Linux SCSI-HOWTO by Drew Eckhardt covers all supported SCSI controllers as well as device specific questions. A lot of troubleshooting hints are given. It is available from sunsite.unc.edu in /pub/Linux/docs/LDP and its mirror sites.

The Linux SCSI programming HOWTO

echo "scsi add-single-device 0 0 4 0" > /proc/scsi/scsi since generic devices are mapped in the order of their insertion. When adding more devices to the scsi bus keep in mind there are limited spare entries for new devices. The memory has been allocated at boot time and has room for 2 more devices. The Linux SCSI programming HOWTO

The Linux SCSI programming HOWTO - Using Linux

sbp2 devices) utilize the SCSI command set. By using Linux pseudo SCSI device drivers which bridge between the native protocol stack and the SCSI subsystem, the upper level SCSI device drivers, including sg, can be used to control "non-SCSI" devices. This is the third major version of the sg driver. A summary of the sg driver history is as follows:

The Linux SCSI Generic (sg) HOWTO

original, displace SCSI-PROGRAMMING-HOWTO: This HOWTO describes the SCSI Generic driver (sg) found in the Linux 2.4 production series of kernels. It focuses on the the interface and characteristics of the driver that application writers may need to know. The driver's theory of operations is covered and some brief examples are included.

The Linux SCSI Generic (sg) HOWTO

echo "scsi remove-single-device a b c d" > /proc/scsi/scsi and similar, to add a SCSI device, do echo "scsi add-single-device a b c d" > /proc/scsi/scsi where a == hostadapter id (first one being 0) b == SCSI channel on hostadapter (first one being 0) c == ID d == LUN (first one being 0)

The Linux SCSI programming HOWTO: What Are The ...

This buffer is set after a command is completed (after a read () call) and contains the SCSI sense code. Some command results have to be read from here (e.g. for TESTUNITREADY). Usually it contains just zero bytes. The value in this field is set by the generic driver (kernel) side.

The Linux SCSI programming HOWTO: The Header Structure

The device type is of special importance, since it determines the mandatory and optional command sets for this device. If you don't want to program it yourself, you may want to use the scsiinfo program from Eric Youngdale, which requests nearly all information about an SCSI device. Look at tsx-11.mit.edu in pub/Linux/ALPHA/scsi.

The Linux SCSI programming HOWTO: Inquiry Command Example

10. The Sense Buffer. Commands with no output data can give status information via the sense buffer (which is part of the header structure). Sense data is available when the previous command has terminated with a CHECK CONDITION status.

The Linux SCSI programming HOWTO: The Sense Buffer

SCSI-Generic-HOWTO, The Linux SCSI Generic (sg) HOWTO. Updated: May 2002. Describes the SCSI Generic driver (sg) found in the Linux 2.4 production series of kernels. Focuses on the interface and characteristics of the driver that application writers may need to know. Serial-Programming-HOWTO, Serial Programming HOWTO. Updated: Aug 2001. How to program communications with devices over a serial port on a Linux box.

Programming - Linux Documentation

24. Example programs. Here is the C example program, which requests manufacturer/model and reports if a medium is loaded in the device. #define DEVICE "/dev/sgc ...

The Linux SCSI programming HOWTO: Example programs

The Linux SCSI programming HOWTO Heiko Eißfeldt heiko@colossus.escape.de v1.5, 7 May 1996 This document deals with programming the Linux generic SCSI interface. Archived Document Notice: This document has been archived by the LDP because it does not apply to modern Linux systems. It is no longer being actively maintained.

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The Linux SCSI programming HOWTO: Appendix

The Linux SCSI programming HOWTO Heiko Eißfeldt heiko@colossus.escape.de v1.5, 7 May 1996 This document deals with programming the Linux generic SCSI interface. Archived Document Notice: This document has been archived by the LDP because it does not apply to modern Linux systems. It is no longer being actively maintained.

The Linux SCSI programming HOWTO - fifi.org

16. Other useful stuff. Things that may come in handy. I don't have no idea if there are newer or better versions around. Feedback is welcome. 16.1 Device driver writer helpers

The Linux SCSI programming HOWTO: Other useful stuff

14. Obtaining The Scsi Specifications. There are standards entitled SCSI-1 and SCSI-2 (and possibly soon SCSI-3). The standards are mostly upward compatible. The SCSI-1 standard is (in the author's opinion) mostly obsolete, and SCSI-2 is the most widely used. SCSI-3 is very new and very expensive.

The Linux SCSI programming HOWTO: Obtaining The Scsi ...

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The Linux Scsi Programming Howto

This document is a guide to the installation and programming of the Linux generic SCSI interface. It covers kernel prerequisites, device mappings, and basic interaction with devices. Some simple C programming examples are included. General knowledge of the SCSI command set is required; for more information on the SCSI standard and related ...

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