



## 1 Bill of Material

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kernel-module-cdc-subset	4.14+gitAUTOINC+97ee66f544
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kernel-module-crc7	4.14+gitAUTOINC+97ee66f544
kernel-module-crypto-engine	4.14+gitAUTOINC+97ee66f544
kernel-module-dmatest	4.14+gitAUTOINC+97ee66f544
kernel-module-ecdh-generic	4.14+gitAUTOINC+97ee66f544
kernel-module-echainiv	4.14+gitAUTOINC+97ee66f544
kernel-module-ftdi-sio	4.14+gitAUTOINC+97ee66f544



kernel-module-g-audio	4.14+gitAUTOINC+97ee66f544
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kernel-module-i2c-algo-pca	4.14+gitAUTOINC+97ee66f544
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kernel-module-imx-rpmsg-pingpong	4.14+gitAUTOINC+97ee66f544
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kernel-module-ipt-masquerade	4.14+gitAUTOINC+97ee66f544
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kernel-module-iptable-mangle	4.14+gitAUTOINC+97ee66f544
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kernel-module-isofs	4.14+gitAUTOINC+97ee66f544
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kernel-module-net1080	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-contrack	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-contrack-ipv4	4.14+gitAUTOINC+97ee66f544
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kernel-module-nf-defrag-ipv4	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-defrag-ipv6	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-dup-ipv4	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-log-arp	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-log-ipv4	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-nat	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-nat-ipv4	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-nat-masquerade-ipv4	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-nat-redirect	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-synproxy-core	4.14+gitAUTOINC+97ee66f544
kernel-module-nf-tables-arp	4.14+gitAUTOINC+97ee66f544
kernel-module-nfnetlink-acct	4.14+gitAUTOINC+97ee66f544
kernel-module-nft-compat	4.14+gitAUTOINC+97ee66f544
kernel-module-nft-ct	4.14+gitAUTOINC+97ee66f544
kernel-module-nft-dup-ipv4	4.14+gitAUTOINC+97ee66f544
kernel-module-nft-masq	4.14+gitAUTOINC+97ee66f544
kernel-module-nft-nat	4.14+gitAUTOINC+97ee66f544
kernel-module-nft-redir	4.14+gitAUTOINC+97ee66f544
kernel-module-nls-iso8859-15	4.14+gitAUTOINC+97ee66f544
kernel-module-option	4.14+gitAUTOINC+97ee66f544
kernel-module-pegasus	4.14+gitAUTOINC+97ee66f544



kernel-module-psmouse	4.14+gitAUTOINC+97ee66f544
kernel-module-r8152	4.14+gitAUTOINC+97ee66f544
kernel-module-r8188eu	4.14+gitAUTOINC+97ee66f544
kernel-module-rfcomm	4.14+gitAUTOINC+97ee66f544
kernel-module-rfkill	4.14+gitAUTOINC+97ee66f544
kernel-module-rtk-btusb	4.14+gitAUTOINC+97ee66f544
kernel-module-rtl-usb	4.14+gitAUTOINC+97ee66f544
kernel-module-rtl8150	4.14+gitAUTOINC+97ee66f544
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kernel-module-tcrypt	4.14+gitAUTOINC+97ee66f544
kernel-module-u-audio	4.14+gitAUTOINC+97ee66f544
kernel-module-u-ether	4.14+gitAUTOINC+97ee66f544
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kernel-module-usb-f-ecm	4.14+gitAUTOINC+97ee66f544
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kernel-module-usb-f-fs	4.14+gitAUTOINC+97ee66f544
kernel-module-usb-f-mass-storage	4.14+gitAUTOINC+97ee66f544
kernel-module-usb-f-obex	4.14+gitAUTOINC+97ee66f544
kernel-module-usb-f-serial	4.14+gitAUTOINC+97ee66f544
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libical	1.0.0
libinih	0.0+gitrAUTOINC+ccfdd18889



libjson-c2	0.12
libkmod2	21+gitAUTOINC+114ec87c85
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liblzma5	5.2.1
libmad0	0.15.1b
libmenuw5	6.0+20160213
libmnl0	1.0.3
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libncursesw5	6.0+20160213
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libopus0	1.3-rc
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libpci3	3.3.1
libpcr1	8.37
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libpulse-simple0	12.2
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libreadline5	5.2
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libsqlite3-0	3.17.0.0
libss2	1.42.9
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libstdc++6	5.2.0
libsysfs2	2.1.0
libsystemd0	225+gitAUTOINC+e1439a1472
libtag1	1.9.1
libtasn1-6	4.5
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libudev1	225+gitAUTOINC+e1439a1472



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libupnp	1.6.25
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libwaypack1	4.60.1
libxml2	2.9.2
libxz-embedded1	1.0
libz1	1.2.8
locale-base-en-gb	2.22
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lvm2	2.02.125
mmc-utils	0.1
mpg123	1.25.10
ncurses-terminfo-base	6.0+20160213
netbase	5.3
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nftables	0.5
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openct	0.6.20
opencs	0.15.0
openssl	1.0.2r
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os-release	1.1
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python3-async-timeout	1.2.0
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python3-babel	2.4.0
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python3-cachetools	2.0.0
python3-chardet	2.3.0
python3-codecs	3.6.0
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python3-ctypes	3.6.0
python3-datetime	3.6.0
python3-dateutil	2.6.1
python3-dbus	1.2.4
python3-debugger	3.6.0
python3-difflib	3.6.0
python3-distutils	3.6.0
python3-doctest	3.6.0
python3-docutils	0.13.1
python3-email	3.6.0
python3-enum	3.6.0
python3-evdev	0.6.4
python3-fcntl	3.6.0
python3-html	3.6.0
python3-image	3.6.0
python3-imagesize	0.7.1
python3-importlib	3.6.0
python3-io	3.6.0
python3-jinja2	2.9.5
python3-json	3.6.0
python3-lang	3.6.0
python3-logging	3.6.0
python3-markupsafe	1.0
python3-math	3.6.0
python3-mime	3.6.0
python3-misc	3.6.0
python3-mmap	3.6.0
python3-multidict	2.1.4
python3-multiprocessing	3.6.0
python3-netclient	3.6.0
python3-netserver	3.6.0
python3-nose	1.3.7
python3-numbers	3.6.0
python3-numpy	1.12.1
python3-packaging	16.8
python3-phonenumbers	8.6.0
python3-pickle	3.6.0
python3-pkcs11	0.5.0
python3-pkgutil	3.6.0
python3-pprint	3.6.0
python3-protobuf	3.2.0
python3-pulsectl	18.5.3
python3-pycares	2.1.1
python3-pydoc	3.6.0
python3-pyobject	3.20.1
python3-pyjwt	1.5.2
python3-pyparsing	2.2.0
python3-pyserial	3.3
python3-python-vlc	3.0.6109
python3-pytz	2016.10
python3-re	3.6.0



python3-reprlib	3.6.0
python3-requests	2.13.0
python3-selectors	3.6.0
python3-setuptools	28.8.0
python3-shell	3.6.0
python3-signal	3.6.0
python3-six	1.10.0
python3-snowballstemmer	1.2.1
python3-stringold	3.6.0
python3-subprocess	3.6.0
python3-syslog	3.6.0
python3-systemd	234
python3-textutils	3.6.0
python3-threading	3.6.0
python3-unittest	3.6.0
python3-xml	3.6.0
python3-yarl	0.9.8
rng-tools	4
rpcbind	0.2.3
rtl8822bu	0.2
rtwpriv	0.2
run-postinsts	1.0
sbc	1.3
sc-light	0.2
sc-touch	0.2
shadow	4.2.1
shadow-base	4.2.1
shadow-securetty	4.2.1
softhsm	1.0
sudo	1.8.27
svh-wuud-assets-soundhound-frf	1.0
sysfsutils	2.1.0
systemd	225+gitAUTOINC+e1439a1472
systemd-compat-units	1.0
systemd-serialgetty	1.0
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tzdata	2015g
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udev-rules-imx	1.0
update-alternatives-opkg	0.1.8+gitAUTOINC+53274f0875
update-rc.d	0.7
usbutils	008
util-linux-agetty	2.26.2
util-linux-blkdiscard	2.26.2
util-linux-fsck	2.26.2
util-linux-lsblk	2.26.2
util-linux-mount	2.26.2
util-linux-sulogin	2.26.2



vlc	3.0.7.1
vlc-locale-en-gb	3.0.7.1
volatile-binds	1.0
wireless-tools	30.pre9
wpa-supPLICant	4.4-devel
xmlsec1	1.2.20

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.BR xapm (1),

.BR apmd (8).

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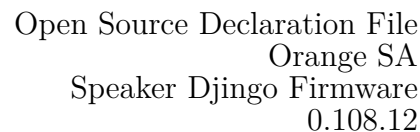
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.TH curl_printf 3 "April 01, 2016" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_mime_type 3 "April 17, 2018" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_multi_info_read 3 "February 03, 2016" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_multi_socket_action 3 "June 10, 2019" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_formget 3 "September 02, 2017" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_mime_data 3 "September 22, 2017" "libcurl 7.68.0" "libcurl Manual"
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.\ " curl_url 3 "March 22, 2019" "libcurl 7.68.0" "libcurl Manual"
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.\ " curl_slist_append 3 "January 02, 2019" "libcurl 7.68.0" "libcurl Manual"
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.\TH curl_easy_duphandle 3 "March 01, 2019" "libcurl 7.68.0" "libcurl Manual"
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.\TH curl_multi_timeout 3 "September 23, 2018" "libcurl 7.68.0" "libcurl Manual"
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.\TH curl_easy_perform 3 "September 23, 2018" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_multi_setopt 3 "September 24, 2019" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_share_setopt 3 "June 04, 2019" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_global_cleanup 3 "September 20, 2016" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_mime_name 3 "September 22, 2017" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_mime_headers 3 "September 22, 2017" "libcurl 7.68.0" "libcurl Manual"
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.TH curl_global_init_mem 3 "August 11, 2019" "libcurl 7.68.0" "libcurl Manual"
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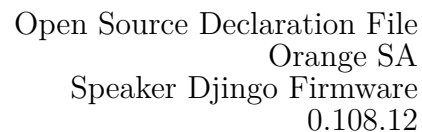


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.TH libcurl-symbols 3 "Jan 8, 2020" "libcurl 7.41.0" "libcurl symbols"
.SH NAME
libcurl-symbols \- libcurl symbol version information
.SH "libcurl symbols"
This man page details version information for public symbols provided in the
libcurl header files. This lists the first version in which the symbol was
introduced and for some symbols two additional information pieces:
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.TH curl_multi_remove_handle 3 "February 19, 2019" "libcurl 7.68.0" "libcurl Manual"
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$ write ptxt "1 'PRODUCER"
$ write ptxt "prompt "producer_full_name"
$ write ptxt -
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s|^# *$||  
s|\\((C)\\)[ 0-9,-]*[ ,-]\\([1-9][0-9]* \\)|\\1 \\2|
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/^warranty; /q' < "$progbath"
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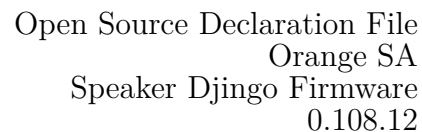
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s|^# ||
s|^# *$||
s|\\((C\\)[ 0-9,-]*[ ,-]\\([1-9][0-9]* \\)|\\1 \\2|
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program_name );
```



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"it under the terms of the GNU General Public License as published by\n"
"the Free Software Foundation; either version 3 of the License, or\n"
"(at your option) any later version.\n"
"\n"
"%s is distributed in the hope that it will be useful,\n"
"but WITHOUT ANY WARRANTY; without even the implied warranty of\n"
"MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the\n"
"GNU General Public License for more details.\n"
"\n"
"You should have received a copy of the GNU General Public License\n"
"along with %s. If not, see <http://www.gnu.org/licenses/>.\n",
program_name, program_name, program_name );
#elif CONFIG_GPL
printf(
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"it under the terms of the GNU General Public License as published by\n"
"the Free Software Foundation; either version 2 of the License, or\n"
"(at your option) any later version.\n"
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"along with %s; if not, write to the Free Software\n"
"Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA\n",
program_name, program_name, program_name );
#elif CONFIG_LGPLV3
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"it under the terms of the GNU Lesser General Public License as published by\n"
"the Free Software Foundation; either version 3 of the License, or\n"
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"\n"
"You should have received a copy of the GNU Lesser General Public License\n"
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program_name, program_name, program_name );
#else
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"modify it under the terms of the GNU Lesser General Public\n"
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program_name, program_name, program_name );
#endif
```

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## 2.61 gstreamer1.0-plugins-bad-mpegtsdemux

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| |
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*****/  
/* dn_nsp.c functions prototyping */
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/* */  
/* This file contains structures and definitions for IBM RPA (RS/6000 */  
/* platform architecture) implementation of the SRP (SCSI RDMA Protocol) */  
/* standard. SRP is used on IBM iSeries and pSeries platforms to send SCSI */  
/* commands between logical partitions. */  
/* */  
/* SRP Information Units (IUs) are sent on a "Command/Response Queue" (CRQ) */  
/* between partitions. The definitions in this file are architected, */  
/* and cannot be changed without breaking compatibility with other versions */  
/* of Linux and other operating systems (AIX, OS/400) that talk this protocol */  
/* between logical partitions */  
/* *****  
#ifndef VIOSRP_H  
#define VIOSRP_H  
#include <scsi/srp.h>
```

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 * option of the RS/6000 Platform Architecture to interface with virtual */  
 * ethernet NICs that are presented to the partition by the hypervisor. */  
 */
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 * This module contains the implementation of a virtual ethernet device */
```



```
/* for use with IBM i/p Series LPAR Linux. It utilizes the logical LAN */
/* option of the RS/6000 Platform Architecture to interface with virtual */
/* ethernet NICs that are presented to the partition by the hypervisor. */
/* */
/* Messages are passed between the VNIC driver and the VNIC server using */
/* Command/Response Queues (CRQs) and sub CRQs (sCRQs). CRQs are used to */
/* issue and receive commands that initiate communication with the server */
/* on driver initialization. Sub CRQs (sCRQs) are similar to CRQs, but */
/* are used by the driver to notify the server that a packet is */
/* ready for transmission or that a buffer has been added to receive a */
/* packet. Subsequently, sCRQs are used by the server to notify the */
/* driver that a packet transmission has been completed or that a packet */
/* has been received and placed in a waiting buffer. */
/* */
/* In lieu of a more conventional "on-the-fly" DMA mapping strategy in */
/* which skbs are DMA mapped and immediately unmapped when the transmit */
/* or receive has been completed, the VNIC driver is required to use */
/* "long term mapping". This entails that large, continuous DMA mapped */
/* buffers are allocated on driver initialization and these buffers are */
/* then continuously reused to pass skbs to and from the VNIC server. */
/* */
/*****/
```

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```



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```
/*  
*****  
/* MC_CMD_SENSOR_SET_LIMS  
* Adjusts the sensor limits. This is a warranty-voiding operation. Returns:  
* ENOENT if the sensor specified does not exist, EINVAL if the limits are out  
* of range.
```

- Disclaimer:

```
/*  
*****  
/* MC_CMD_SET_PSU  
* Adjusts power supply parameters. This is a warranty-voiding operation.  
* Returns: ENOENT if the parameter or rail specified does not exist, EINVAL if  
* the parameter is out of range.
```

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*****  
/*! \file cn68xx_device.h  
* \brief Host Driver: Routines that perform CN68XX specific operations.
```



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\*\*\*\*\* /

```
#include <linux/pci.h>
#include <linux/netdevice.h>
#include <linux/vmalloc.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_main.h"
#include "octeon_network.h"
#include "cn66xx_device.h"
#include "cn23xx_pf_device.h"
#include "cn23xx_vf_device.h"
```

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\*\*\*\*\* /

```
#include <linux/module.h>
#include <linux/interrupt.h>
#include <linux/pci.h>
#include <linux/firmware.h>
#include <net/vxlan.h>
#include <linux/kthread.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_nic.h"
#include "octeon_main.h"
#include "octeon_network.h"
#include "cn66xx_regs.h"
#include "cn66xx_device.h"
#include "cn68xx_device.h"
#include "cn23xx_pf_device.h"
#include "liquidio_image.h"
```

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\*\*\*\*\* /

/\*! \file cn23xx\_vf\_regs.h  
\* \brief Host Driver: Register Address and Register Mask values for  
\* Octeon CN23XX vf functions.

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\*\*\*\*\* /

#ifndef \_LIQUIDIO\_IMAGE\_H\_  
#define \_LIQUIDIO\_IMAGE\_H\_

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\*\*\*\*\* /

/\*! \file octeon\_device.h  
\* \brief Host Driver: This file defines the octeon device structure.

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\*\*\*\*\* /

```
#include <linux/pci.h>
#include <linux/netdevice.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_nic.h"
#include "octeon_main.h"
```

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\*\*\*\*\* /

```
#include <linux/pci.h>
#include <linux/netdevice.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_main.h"
#include "cn66xx_regs.h"
#include "cn66xx_device.h"
```

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\*\*\*\*\* /

/\*! \file cn23xx\_device.h

\* \brief Host Driver: Routines that perform CN23XX specific operations.

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\*\*\*\*\* /

```
#include <linux/pci.h>
#include <linux/netdevice.h>
#include <linux/vmalloc.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
```





```
#include "octeon_main.h"
#include "octeon_network.h"
#include "cn66xx_regs.h"
#include "cn66xx_device.h"
#include "cn23xx_pf_device.h"
#include "cn23xx_vf_device.h"
```

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***** /
/#! \file octeon_config.h
* \brief Host Driver: Configuration data structures for the host driver.
```

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***** /
#include <linux/netdevice.h>
#include <linux/net_timestamp.h>
#include <linux/pci.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_nic.h"
#include "octeon_main.h"
#include "octeon_network.h"
#include "cn66xx_regs.h"
#include "cn66xx_device.h"
#include "cn23xx_pf_device.h"
#include "cn23xx_vf_device.h"
```

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* details.
***** /
#include <linux/pci.h>
#include <linux/netdevice.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
```



```
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_main.h"
```

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```

```
***** /
```

```
#include <linux/pci.h>
#include <linux/vmalloc.h>
#include <linux/etherdevice.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "cn23xx_pf_device.h"
#include "octeon_main.h"
#include "octeon_mailbox.h"
```

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```

```
***** /
```

```
#include <linux/module.h>
#include <linux/interrupt.h>
#include <linux/pci.h>
#include <net/vxlan.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_nic.h"
#include "octeon_main.h"
#include "octeon_network.h"
#include "cn23xx_vf_device.h"
```

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```

```
***** /
```

```
/*! \file cn23xx_regs.h
```



- \* \brief Host Driver: Register Address and Register Mask values for  
\* Octeon CN23XX devices.

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\*\*\*\*\* /  
/ \*! \file octeon\_main.h  
\* \brief Host Driver: This file is included by all host driver source files  
\* to include common definitions.

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\*\*\*\*\* /  
/ \*! \file cn66xx\_device.h  
\* \brief Host Driver: Routines that perform CN66XX specific operations.

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\*\*\*\*\* /  
/ \*! \file octeon\_iq.h  
\* \brief Host Driver: Implementation of Octeon input queues. "Input" is  
\* with respect to the Octeon device on the NIC. From this driver's  
\* point of view they are egress queues.

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\*\*\*\*\* /  
#include <linux/netdevice.h>  
#include "liquidio\_common.h"  
#include "octeon\_droq.h"  
#include "octeon\_iq.h"  
#include "response\_manager.h"  
#include "octeon\_device.h"

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\*\*\*\*\*/

```
#include <linux/pci.h>
#include <linux/netdevice.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_main.h"
#include "cn66xx_regs.h"
#include "cn66xx_device.h"
#include "cn68xx_regs.h"
```

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\*\*\*\*\*/

```
/*! \file octeon_droq.h
* \brief Implementation of Octeon Output queues. "Output" is with
* respect to the Octeon device on the NIC. From this driver's point of
* view they are ingress queues.
```

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\*\*\*\*\*/

```
/*! \file cn68xx_regs.h
* \brief Host Driver: Register Address and Register Mask values for
* Octeon CN68XX devices. The register map for CN66XX is the same
* for most registers. This file has the other registers that are
* 68XX-specific.
```

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\*\*\*\*\*/

```
/*! \file cn66xx_regs.h
* \brief Host Driver: Register Address and Register Mask values for
* Octeon CN66XX devices.
```



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\*\*\*\*\*/

```
#include <linux/pci.h>
#include <linux/netdevice.h>
#include <linux/vmalloc.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "cn23xx_vf_device.h"
#include "octeon_main.h"
#include "octeon_mailbox.h"
```

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\*\*\*\*\*/

```
#include <linux/pci.h>
#include <linux/netdevice.h>
#include "liquidio_common.h"
#include "octeon_droq.h"
#include "octeon_iq.h"
#include "response_manager.h"
#include "octeon_device.h"
#include "octeon_main.h"
#include "octeon_mailbox.h"
```

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\*\*\*\*\*/

```
/*! \file liquidio_common.h
* \brief Common: Structures and macros used in PCI-NIC package by core and
* host driver.
```

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```
*****/  
#ifndef __MAILBOX_H__  
#define __MAILBOX_H__
```

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*****/
```

```
#include <linux/pci.h>  
#include <linux/if_vlan.h>  
#include "liquidio_common.h"  
#include "octeon_droq.h"  
#include "octeon_iq.h"  
#include "response_manager.h"  
#include "octeon_device.h"  
#include "octeon_nic.h"  
#include "octeon_main.h"  
#include "octeon_network.h"
```

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```
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/* ips.h -- driver for the Adaptec / IBM ServeRAID controller */
/* */
/* Written By: Keith Mitchell, IBM Corporation */
/* Jack Hammer, Adaptec, Inc. */
/* David Jeffery, Adaptec, Inc. */
/* */
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/* Copyright (C) 2003 Adaptec, Inc. */
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/* Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA */
/* */
/* Bugs/Comments/Suggestions should be mailed to: */
/* ipslinux@adaptec.com */
/* */
/*****
```

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```
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/* ips.c -- driver for the Adaptec / IBM ServeRAID controller */
/* */
/* Written By: Keith Mitchell, IBM Corporation */
/* Jack Hammer, Adaptec, Inc. */
/* David Jeffery, Adaptec, Inc. */
/* */
/* Copyright (C) 2000 IBM Corporation */
/* Copyright (C) 2002,2003 Adaptec, Inc. */
```



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* Intel Corporation: Storage RAID Controllers *
* *
* gdth.c *
```



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* *
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* *
* based on the CAM document CAM/89-004 rev. 2.0c, *
* DPT's driver kit, some internal documents and source, *
* and several other Linux scsi drivers and kernel docs. *
* *
* The driver currently: *
* -supports all EATA-PIO boards *
* -only supports DASD devices *
* *
* (c)1993-96 Michael Neuffer, Alfred Arnold *
* neuffer@goofy.zdv.uni-mainz.de *
* a.arnold@kfa-juelich.de *
* *
* Updated 2002 by Alan Cox <alan@lxorguk.ukuu.org.uk> for *
* Linux 2.5.x and the newer locking and error handling *
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* last change: 2002/11/02 OS: Linux 2.5.45 *
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```
struct __packed atto_vda_dh_smart {  
    u8 attrib_id;  
    u8 current_val;  
    u8 worst;  
    u8 threshold;  
    u8 raw_data[6];  
    u8 raw_attrib_status;  
#define VDADHSM_RAWSTAT_PREFAIL_WARRANTY 0x01  
#define VDADHSM_RAWSTAT_ONLINE_COLLECTION 0x02  
#define VDADHSM_RAWSTAT_PERFORMANCE_ATTR 0x04  
#define VDADHSM_RAWSTAT_ERROR_RATE_ATTR 0x08  
#define VDADHSM_RAWSTAT_EVENT_COUNT_ATTR 0x10  
#define VDADHSM_RAWSTAT_SELF_PRESERVING_ATTR 0x20
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to launch gdb (my victim app. ) now be bad & do the following from another  
telnet/xterm session to the same machine

ps -aux | grep gdb

kill -SIGSEGV <gdb's pid>

or alternatively use killall -SIGSEGV gdb if you have the killall command.

Now look at the core dump.

./gdb core

Displays the following

GNU gdb 4.18

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This GDB was configured as "s390-ibm-linux"...

Core was generated by './gdb'.

Program terminated with signal 11, Segmentation fault.

Reading symbols from /usr/lib/libncurses.so.4...done.

Reading symbols from /lib/libm.so.6...done.



```
Reading symbols from /lib/libc.so.6...done.
Reading symbols from /lib/ld-linux.so.2...done.
#0 0x40126d1a in read () from /lib/libc.so.6
Setting up the environment for debugging gdb.
Breakpoint 1 at 0x4dc6f8: file utils.c, line 471.
Breakpoint 2 at 0x4d87a4: file top.c, line 2609.
(top-gdb) info stack
#0 0x40126d1a in read () from /lib/libc.so.6
#1 0x528f26 in rl_getc (stream=0x7ffffde8) at input.c:402
#2 0x528ed0 in rl_read_key () at input.c:381
#3 0x5167e6 in readline_internal_char () at readline.c:454
#4 0x5168ee in readline_internal_charloop () at readline.c:507
#5 0x51692c in readline_internal () at readline.c:521
#6 0x5164fe in readline (prompt=0x7ffff810)
at readline.c:349
#7 0x4d7a8a in command_line_input (prompt=0x564420 "(gdb) ", repeat=1,
annotation_suffix=0x4d6b44 "prompt") at top.c:2091
#8 0x4d6cf0 in command_loop () at top.c:1345
#9 0x4e25bc in main (argc=1, argv=0x7ffffdf4) at main.c:635
```

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```
-rw-r--r-- guru/ncm 198 Jan 19 18:53 1995 eql-1.1/NO-WARRANTY  
-rw-r--r-- guru/ncm 30620 Feb 27 21:40 1995 eql-1.1/eql-1.1.patch  
-rwxr-xr-x guru/ncm 16111 Jan 12 22:29 1995 eql-1.1/eql_enslave  
-rw-r--r-- guru/ncm 2195 Jan 10 21:48 1995 eql-1.1/eql_enslave.c
```

---

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This GDB was configured as "i386-redhat-linux"..  
(gdb) b sys\_init\_module  
Breakpoint 1 at 0xa0011923: file module.c, line 349.  
(gdb) att 1

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~/linux/2.3.26/um 1016: gdb linux  
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This GDB was configured as "i386-redhat-linux"...

(gdb) att 4127

Attaching to program '/home/dike/linux/2.3.26/um/linux', Pid 4127

0x10075891 in \_\_libc\_nanosleep ()

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This GDB was configured as "--host=i686-pc-linux-gnu --target=frv-uclinux"...

(gdb)



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## 2.263 libblkid1

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```

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```
--version)
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$echo
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$echo "warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE."
exit $?
```

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```
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-->

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<title>Boost Date-Time Library License</title>
<bridgehead renderas="sect2">Boost Date-Time Library License</bridgehead>
<!--
<ulink url="../../index.htm">
<imagedata align="left"
format="GIF"
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alt="C++ Boost" />
</ulink>-->
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</section>
```

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//  
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```
#ifndef BOOST_LICENSE_CHECK_HPP
#define BOOST_LICENSE_CHECK_HPP

#include "inspector.hpp"

namespace boost
{
  namespace inspect
  {
    class license_check : public source_inspector
    {
    public:
      license_check();
      virtual const char * name() const { return "*Lic*"; }
      virtual const char * desc() const { return "missing Boost license info, or wrong reference text"; }

      virtual void inspect(
        const std::string & library_name,
        const path & full_path,
        const std::string & contents );

      virtual ~license_check()
      { std::cout << " "
        << m_files_with_errors << " files missing Boost license info or having wrong reference text" << line_break(); }
      };
    }
  }

#endif // BOOST_LICENSE_CHECK_HPP
```

- File 'tools/inspect/license\_check.cpp':

```
// license_check implementation -----//

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// http://www.boost.org/LICENSE_1_0.txt)

#include "boost/regex.hpp"
#include "license_check.hpp"

namespace
{
  boost::regex license_regex(
    //~ The next two lines change the regex so that it detects when the license
    //~ doesn't follow the preferred statement. Disabled because it currently
    //~ generates a large number of issues.
    //~ "Distributed[\\s\\W]+"
    //~ "under[\\s\\W]+the[\\s\\W]+"
```





```
"boost[\\s\\W]+software[\\s\\W]+license",
boost::regbase::normal | boost::regbase::icase);

} // unnamed namespace

namespace boost
{
namespace inspect
{
license_check::license_check() : m_files_with_errors(0)
{
}

void license_check::inspect(
const string & library_name,
const path & full_path, // example: c:/foo/boost/filesystem/path.hpp
const string & contents ) // contents of file to be inspected
{
if (contents.find( "boostinspect:" "nolicense" ) != string::npos) return;

if ( !boost::regex_search( contents, license_regex ) )
{
++m_files_with_errors;
error( library_name, full_path, name() );
}
} // namespace inspect
} // namespace boost
```

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```
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BZ2_bzlibVersion()
```

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* sysdeps/ieee754/dbl-64/dosincos.h: Likewise.  
* sysdeps/ieee754/dbl-64/mpa.h: Likewise.  
* sysdeps/ieee754/dbl-64/mpa2.h: Likewise.  
* sysdeps/ieee754/dbl-64/mpatan.h: Likewise.  
* sysdeps/ieee754/dbl-64/mpexp.h: Likewise.  
* sysdeps/ieee754/dbl-64/mplog.h: Likewise.  
* sysdeps/ieee754/dbl-64/mpsqrt.h: Likewise.  
* sysdeps/ieee754/dbl-64/mydefs.h: Likewise.  
* sysdeps/ieee754/dbl-64/sincos32.h: Likewise.  
* sysdeps/ieee754/dbl-64/uasncs.h: Likewise.  
* sysdeps/ieee754/dbl-64/uexp.h: Likewise.  
* sysdeps/ieee754/dbl-64/ulog.h: Likewise.  
* sysdeps/ieee754/dbl-64/upow.h: Likewise.  
* sysdeps/ieee754/dbl-64/urem.h: Likewise.  
* sysdeps/ieee754/dbl-64/uroot.h: Likewise.  
* sysdeps/ieee754/dbl-64/usncs.h: Likewise.  
* sysdeps/ieee754/dbl-64/utan.h: Likewise.
```



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- \* sysdeps/ieee754/dbl-64/doasin.c: Likewise.
- \* sysdeps/ieee754/dbl-64/dosincos.c: Likewise.
- \* sysdeps/ieee754/dbl-64/e\_asin.c: Likewise.
- \* sysdeps/ieee754/dbl-64/e\_atan2.c: Likewise.
- \* sysdeps/ieee754/dbl-64/e\_exp.c: Likewise.
- \* sysdeps/ieee754/dbl-64/e\_log.c: Likewise.
- \* sysdeps/ieee754/dbl-64/e\_pow.c: Likewise.
- \* sysdeps/ieee754/dbl-64/e\_remainder.c: Likewise.
- \* sysdeps/ieee754/dbl-64/e\_sqrt.c: Likewise.
- \* sysdeps/ieee754/dbl-64/halfulp.c: Likewise.
- \* sysdeps/ieee754/dbl-64/mpa.c: Likewise.
- \* sysdeps/ieee754/dbl-64/mpatan.c: Likewise.
- \* sysdeps/ieee754/dbl-64/mpatan2.c: Likewise.
- \* sysdeps/ieee754/dbl-64/mpexp.c: Likewise.
- \* sysdeps/ieee754/dbl-64/mplog.c: Likewise.
- \* sysdeps/ieee754/dbl-64/mpsqrt.c: Likewise.
- \* sysdeps/ieee754/dbl-64/mptan.c: Likewise.
- \* sysdeps/ieee754/dbl-64/s\_atan.c: Likewise.
- \* sysdeps/ieee754/dbl-64/s\_sin.c: Likewise.
- \* sysdeps/ieee754/dbl-64/s\_tan.c: Likewise.
- \* sysdeps/ieee754/dbl-64/sincos32.c: Likewise.
- \* sysdeps/ieee754/dbl-64/slowexp.c: Likewise.
- \* sysdeps/ieee754/dbl-64/slowpow.c: Likewise.

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```
arglist: while (@ARGV) {  
if ($ARGV[0] eq "--v" || $ARGV[0] eq "--ve" || $ARGV[0] eq "--ver" ||  
$ARGV[0] eq "--vers" || $ARGV[0] eq "--versi" ||  
$ARGV[0] eq "--versio" || $ARGV[0] eq "--version") {  
print "mtrace $PKGVERSION$VERSION\n";  
print "Copyright (C) 2015 Free Software Foundation, Inc.\n";  
print "This is free software; see the source for copying conditions. There is NO\n";  
print "warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n";  
print "Written by Ulrich Drepper <drepper@gnu.org>\n";  
}
```

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```
do_version() {  
echo 'memusage @PKGVERSION@@VERSION@'  
printf $"Copyright (C) %s Free Software Foundation, Inc.  
This is free software; see the source for copying conditions. There is NO  
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  
" "2015"  
printf $"Written by %s.  
" "Ulrich Drepper"  
exit 0
```

- Disclaimer:

```
fprintf (stream, "memusagestat %s%s\n", PKGVERSION, VERSION);  
fprintf (stream, gettext ("\  
Copyright (C) %s Free Software Foundation, Inc.\n\  
This is free software; see the source for copying conditions. There is NO\  
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n\  
"), "2015");  
fprintf (stream, gettext ("Written by %s.\n"), "Ulrich Drepper");
```

- Disclaimer:

```
--v | --ve | --ver | --vers | --versi | --versio | --version)  
echo 'catchsegv @PKGVERSION@@VERSION@'  
echo 'Copyright (C) 2015 Free Software Foundation, Inc.  
This is free software; see the source for copying conditions. There is NO  
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  
Written by Ulrich Drepper.'  
exit 0
```

- Disclaimer:

```
do_version() {  
echo 'xtrace @PKGVERSION@@VERSION@'  
printf $"Copyright (C) %s Free Software Foundation, Inc.  
This is free software; see the source for copying conditions. There is NO  
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  
" "2015"  
printf $"Written by %s.
```



```
" "Ulrich Drepper"  
exit 0
```

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```
fprintf (stream, "pcprofiledump %s%s\n", PKGVERSION, VERSION);  
fprintf (stream, gettext ("\n  
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warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n\  
"), "2015");  
fprintf (stream, gettext ("Written by %s.\n"), "Ulrich Drepper");
```

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```

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```
fprintf (stream, "gencat %s%s\n", PKGVERSION, VERSION);  
fprintf (stream, gettext ("\n  
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warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n\  
"), "2015");  
fprintf (stream, gettext ("Written by %s.\n"), "Ulrich Drepper");
```

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```

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```
while test $# -gt 0; do  
case "$1" in  
--vers | --versi | --versio | --version)  
echo 'ldd @PKGVERSION@@VERSION@'  
printf $"Copyright (C) %s Free Software Foundation, Inc.  
This is free software; see the source for copying conditions. There is NO  
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  
" "2015"  
printf $"Written by %s and %s.  
" "Roland McGrath" "Ulrich Drepper"  
exit 0
```

- Disclaimer:

```
while test $# -gt 0; do
```



```
case "$1" in
--v | --ve | --ver | --vers | --versi | --versio | --version)
echo "sotruss @PKGVERSION@@VERSION@"
printf $"Copyright (C) %s Free Software Foundation, Inc.
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warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
" "2015"
printf $"Written by %s.\n" "Ulrich Drepper"
exit 0
```

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```
fprintf (stream, "pldd %s%s\n", PKGVERSION, VERSION);
fprintf (stream, gettext ("
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"), "2015");
fprintf (stream, gettext ("Written by %s.\n"), "Ulrich Drepper");
```

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```
fprintf (stream, "ldconfig %s%s\n", PKGVERSION, VERSION);
fprintf (stream, gettext ("
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"), "2015");
fprintf (stream, gettext ("Written by %s.\n"),
"Andreas Jaeger");
```

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```
fprintf (stream, "sprof %s%s\n", PKGVERSION, VERSION);
fprintf (stream, gettext ("
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warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n
"));
```

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```





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```
#: catgets/gencat.c:245 debug/pcprofiledump.c:225 debug/xtrace.sh:64
#: elf/ldconfig.c:323 elf/ldd.bash.in:38 elf/pldd.c:260 elf/sotruss.sh:75
#: elf/sprof.c:389 iconv/iconv_prog.c:425 iconv/iconvconfig.c:396
#: locale/programs/locale.c:294 locale/programs/localedef.c:402
#: login/programs/pt_chown.c:62 malloc/memusage.sh:71
#: malloc/memusagestat.c:581 nscd/nscd.c:509 nss/getent.c:86 nss/makedb.c:385
#: posix/getconf.c:468 sysdeps/unix/sysv/linux/lddlibc4.c:68
#, c-format
msgid ""
"Copyright (C) %s Free Software Foundation, Inc.\n"
"This is free software; see the source for copying conditions. There is NO\n"
"warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n"
msgstr ""
"Copyright (C) %s Free Software Foundation, Inc.\n"
"Isto es software libere; vide le fontes pro le conditiones de reproduction.\n"
"NULLE garantia; atque pro MERCABILETATE o APTITUDE PRO UN PROPOSITO PARTICULAR.\n"
```

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```
#: catgets/gencat.c:245 debug/pcprofiledump.c:225 debug/xtrace.sh:64
#: elf/ldconfig.c:323 elf/ldd.bash.in:38 elf/pldd.c:268 elf/sotruss.sh:75
#: elf/sprof.c:389 iconv/iconv_prog.c:425 iconv/iconvconfig.c:396
#: locale/programs/locale.c:294 locale/programs/localedef.c:402
#: login/programs/pt_chown.c:62 malloc/memusage.sh:71
#: malloc/memusagestat.c:581 nscd/nscd.c:509 nss/getent.c:86 nss/makedb.c:385
#: posix/getconf.c:468 sysdeps/unix/sysv/linux/lddlibc4.c:68
#, c-format
msgid ""
"Copyright (C) %s Free Software Foundation, Inc.\n"
"This is free software; see the source for copying conditions. There is NO\n"
"warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n"
msgstr ""
```

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```
#: catgets/gencat.c:237 elf/ldconfig.c:189 elf/sprof.c:355
#: iconv/iconv_prog.c:298 locale/programs/locale.c:267
#: locale/programs/localedef.c:298 nscd/nscd.c:278 nscd/nscd_nischeck.c:90
#: nss/getent.c:66 nss/makedb.c:244 posix/getconf.c:624
#, c-format
msgid ""
"Copyright (C) %s Free Software Foundation, Inc.\n"
"This is free software; see the source for copying conditions. There is NO\n"
"warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n"
msgstr ""
```

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```
#: catgets/gencat.c:245 debug/pcprofiledump.c:225 debug/xtrace.sh:64
#: elf/ldconfig.c:323 elf/ldd.bash.in:38 elf/pldd.c:260 elf/sotruss.sh:75
#: elf/sprof.c:389 iconv/iconv_prog.c:425 iconv/iconvconfig.c:396
```

```
#: locale/programs/locale.c:294 locale/programs/localedef.c:402
#: login/programs/pt_chown.c:62 malloc/memusage.sh:71
#: malloc/memusagestat.c:581 nsd/nsd.c:509 nss/getent.c:86 nss/makedb.c:385
#: posix/getconf.c:468 sysdeps/unix/sysv/linux/lddlibc4.c:68
#, c-format
msgid ""
"Copyright (C) %s Free Software Foundation, Inc.\n"
"This is free software; see the source for copying conditions. There is NO\n"
"warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n"
msgstr ""
"Hak Cipta (C) %s Free Software Foundation, Inc.\n"
"Ini adalah aplikasi bebas; lihat sumber untuk kondisi penyalinan. Tidak ada\n"
"garansi; bahkan untuk PERDAGANGAN atau KECOCOKAN UNTUK SEBUAH TUJUAN TERTENTU.\n"
```

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```
static const char banner[] =
"GNU C Library "PKGVERSION RELEASE" release version "VERSION", by Roland McGrath et al.\n\
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This is free software; see the source for copying conditions.\n\
There is NO warranty; not even for MERCHANTABILITY or FITNESS FOR A\n\
PARTICULAR PURPOSE.\n\
Compiled by GNU CC version "___VERSION___".\n"
#include "version-info.h"
#ifdef LIBC_ABIS_STRING
LIBC_ABIS_STRING
#endif
"For bug reporting instructions, please see:\n\
"REPORT_BUGS_TO".\n";
```

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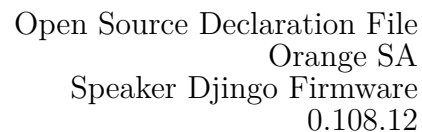
```
fprintf (stream, "localedef %s%s\n", PKGVERSION, VERSION);
fprintf (stream, gettext ("
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This is free software; see the source for copying conditions. There is NO\n
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n
"), "2015");
fprintf (stream, gettext ("Written by %s.\n"), "Ulrich Drepper");
```

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```
fprintf (stream, "locale %s%s\n", PKGVERSION, VERSION);
fprintf (stream, gettext ("
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"), "2015");
fprintf (stream, gettext ("Written by %s.\n"), "Ulrich Drepper");
```

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```
printf ("getconf %s%s\n", PKGVERSION, VERSION);
```



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```
@item
Preserve any Warranty Disclaimers.
@end enumerate
```

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```
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fprintf (stream, gettext ("\n\
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warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n\
"), "2015");
```

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```

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```
version='expr "$VERSION" : \'([^\s]*)\''
version="move-if-change (gnulib) $version"
Copyright (C) 2011 Free Software Foundation, Inc.
License GPLv3+: GNU GPL version 3 or later <http://gnu.org/licenses/gpl.html>
This is free software: you are free to change and redistribute it.
There is NO WARRANTY, to the extent permitted by law."
```

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```
fprintf (stream, "nsd %s%s\n", PKGVERSION, VERSION);  
fprintf (stream, gettext ("\n  
Copyright (C) %s Free Software Foundation, Inc.\n\n  
This is free software; see the source for copying conditions. There is NO\n\n  
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n\n\n"), "2015");  
fprintf (stream, gettext ("Written by %s.\n"),  
"Thorsten Kukuk and Ulrich Drepper");
```

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```
getline;  
while (!match($0, "^// WARRANTY DISCLAIMER")) {  
  print;  
  if (!getline) {  
    break;  
  }
```

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```
printf ("ldlibc4 %s%s\n", PKGVERSION, VERSION);  
printf (gettext ("\n  
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warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.\n\  
"), "2015");  
return 0;
```

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```

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## 2.276 libext2fs2

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$echo
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$echo "warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE."
exit $?
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```
IDD_ABOUT_DIALOGEX 0, 0, 255, 194
STYLE DS_SETFONT | DS_MODALFRAME | DS_CENTER | WS_POPUP | WS_CAPTION |
WS_SYSMENU
CAPTION "About aacDECdrop V1.22"
FONT 8, "MS Sans Serif", 0, 0, 0x0
BEGIN
GROUPBOX "", IDC_STATIC, 7, 5, 241, 157
CTEXT "A decoder to decode/playback aac/Mpeg4 files.",
IDC_STATIC, 70, 13, 155, 8
CTEXT "Copyright 2002 John Edwards.", IDC_STATIC, 70, 30, 97, 8
CTEXT "Utilises standard libfaad2 from Menno Bakker.",
IDC_STATIC, 70, 46, 145, 8
LTEXT "This program is free software; you can redistribute it and/or modify it",
IDC_STATIC, 13, 62, 212, 8
LTEXT "under the terms of the GNU Public Licence as published by the Free",
IDC_STATIC, 13, 72, 215, 8
LTEXT "Software Foundation; either version 2 of the Licence, or (at your option)",
IDC_STATIC, 13, 82, 224, 8
LTEXT "any later version.", IDC_STATIC, 13, 92, 54, 8
LTEXT "This program is distributed in the hope that it will be useful, but",
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LTEXT "WITHOUT ANY WARRANTY; without even the implied warranty of",
IDC_STATIC, 13, 122, 213, 8
LTEXT "MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.",
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LTEXT "See the GNU General Public Licence for more details.",
IDC_STATIC, 13, 142, 170, 8
DEFPUSHBUTTON "OK", IDC_BUTTON6, 102, 171, 50, 16
CONTROL 112, IDC_STATIC, "Static", SS_BITMAP | SS_SUNKEN, 12, 13, 43,
```

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/*=====*/
/* Includes */
/* ----- */
/*=====*/
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```
----- */
#include <ffi.h>
#include <ffi_common.h>
```

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```
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#include <fficonfig.h>
#include <ffi.h>
```

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#define LIBFFI_ASM
#include <fficonfig.h>
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```
#include <ffi.h>
#include <powerpc/asm.h>
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fprintf(out, "metaflac - Command-line FLAC metadata editor version %s\n", FLAC\_\_VERSION\_STRING);  
fprintf(out, "Copyright (C) 2001-2009 Josh Coalson\n");  
fprintf(out, "Copyright (C) 2011-2014 Xiph.Org Foundation\n");  
fprintf(out, "\n");  
fprintf(out, "This program is free software; you can redistribute it and/or\n");  
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fprintf(out, "GNU General Public License for more details.\n");  
fprintf(out, "\n");  
fprintf(out, "You should have received a copy of the GNU General Public License along\n");  
fprintf(out, "with this program; if not, write to the Free Software Foundation, Inc.,\n");  
fprintf(out, "51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.\n");  
fprintf(out, "=====
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flac__utils_printf(stderr, 2, "flac %s, Copyright (C) 2000-2009 Josh Coalson, 2011-2014 Xiph.Org Foundation\n",  
FLAC__VERSION_STRING);  
flac__utils_printf(stderr, 2, "flac comes with ABSOLUTELY NO WARRANTY. This is free software, and you are\n");  
flac__utils_printf(stderr, 2, "welcome to redistribute it under certain conditions. Type 'flac' for details.\n\n");
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printf("flac - Command-line FLAC encoder/decoder version %s\n", FLAC__VERSION_STRING);  
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printf("=====
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```

```
-----
-- $Id: INSTALL,v 1.194 2015/10/24 19:03:42 Tomas.Cech Exp $
-----
```

How to install Ncurses/Terminfo on your system

```
-----
```

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# $Id: convert_configure.pl,v 1.3 2006/04/22 23:04:06 tom Exp $
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-----  
-- \$Id: NEWS,v 1.2571 2016/02/13 21:16:08 tom Exp \$  
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```
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-- $Id: README,v 1.25 2012/08/11 20:11:26 tom Exp $
-----
```

README file for the ncurses package

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```
-----
-- $Id: README.emx,v 1.8 2006/04/22 22:19:37 tom Exp $
-- Author: Thomas Dickey
-----
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-----
-- $Id: README.MinGW,v 1.9 2012/09/22 17:46:04 tom Exp $
-- Author: Juergen Pfeifer
-----
```

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# $Id: dist.mk,v 1.1093 2016/02/13 15:02:20 tom Exp $
# Makefile for creating ncurses distributions.
```

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# $Id: mk-1st.awk,v 1.98 2014/12/20 23:54:22 tom Exp $
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/* $Id: ncurses_dll.h.in,v 1.9 2014/08/02 21:30:20 tom Exp $ */
```

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print " * *****/"
print ""
print " /* *****/"
print " /* Author: Zeyd M. Ben-Halim <zmbenhal@netcom.com> 1992,1995 */"
print " /* and: Eric S. Raymond <esr@snark.thyrsus.com> */"
print " /* and: Thomas E. Dickey 1995-on */"
print " /* *****/"
print ""
print " /* $Id: MKterm.h.awk.in,v 1.62 2013/08/17 19:21:56 tom Exp $ */"
print ""
print " /*"
print " *** term.h -- Definition of struct term"
print " */"
print ""
print " #ifndef NCURSES_TERM_H_incl"
print " #define NCURSES_TERM_H_incl 1"
print ""
print " #undef NCURSES_VERSION"
print " #define NCURSES_VERSION \"@NCURSES_MAJOR@.@NCURSES_MINOR@\" "
print ""
print " #include <ncurses_dll.h>"
print ""
print " #ifdef __cplusplus"
print " extern \"C\" {"
print " #endif"
print ""
print " /* Make this file self-contained by providing defaults for the HAVE_TERMIO[S]_H"
print " * definition (based on the system for which this was configured)."
print " */"
print ""
print " #undef NCURSES_CONST"
print " #define NCURSES_CONST @NCURSES_CONST@"
print ""
```

```
print "#undef NCURSES_SBOOL"
print "#define NCURSES_SBOOL @NCURSES_SBOOL@"
print ""
print "#undef NCURSES_USE_DATABASE"
print "#define NCURSES_USE_DATABASE @NCURSES_USE_DATABASE@"
print ""
print "#undef NCURSES_USE_TERMCAP"
print "#define NCURSES_USE_TERMCAP @NCURSES_USE_TERMCAP@"
print ""
print "#undef NCURSES_XNAMES"
print "#define NCURSES_XNAMES @NCURSES_XNAMES@"
print ""
print "/* We will use these symbols to hide differences between"
print " * termios/termio/sgttyb interfaces."
print " */"
print "#undef TTY"
print "#undef SET_TTY"
print "#undef GET_TTY"
print ""
print "/* Assume POSIX termio if we have the header and function */"
print "/* #if HAVE_TERMIO_H && HAVE_TCGETATTR */"
print "#if @HAVE_TERMIO_H@ && @HAVE_TCGETATTR@"
print ""
print "#undef TERMIOS"
print "#define TERMIOS 1"
print ""
print "#include <termios.h>"
print "#define TTY struct termios"
print ""
print "#else /* !HAVE_TERMIO_H */"
print ""
print "/* #if HAVE_TERMIO_H */"
print "#if @HAVE_TERMIO_H@"
print ""
print "#undef TERMIOS"
print "#define TERMIOS 1"
print ""
print "#include <termio.h>"
print "#define TTY struct termio"
print ""
print "#else /* !HAVE_TERMIO_H */"
print ""
print "#if __MINGW32__"
print "# include <ncurses_mingw.h>"
print "# define TTY struct termios"
print "#else"
print "#undef TERMIOS"
print "#include <sgtty.h>"
print "#include <sys/ioctl.h>"
print "#define TTY struct sgttyb"
print "#endif /* MINGW32 */"
```



```
print "#endif /* HAVE__TERMIO__H */"
print ""
print "#endif /* HAVE__TERMIOS__H */"
print ""
print "#ifdef TERMIOS"
print "#define GET__TTY(fd, buf) tcgetattr(fd, buf)"
print "#define SET__TTY(fd, buf) tcsetattr(fd, TCSADRAIN, buf)"
print "#else"
print "#define GET__TTY(fd, buf) gtty(fd, buf)"
print "#define SET__TTY(fd, buf) stty(fd, buf)"
print "#endif"
print ""
print "#define NAMESIZE 256"
print ""
print "#define CUR cur_term->type."
print ""
```

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--
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--
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-- Author: Juergen Pfeifer, 1996
-- Version Control:
-- $Revision: 1.20 $
-- $Date: 2014/05/24 21:31:05 $
-- Binding Version 01.00
-----
```

```
with System.Address_To_Access_Conversions;
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

- Disclaimer:

```
-----
--
-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses.Trace --
--
-- B O D Y --
--
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-----
-- Author: Juergen Pfeifer, 1996
-- Version Control:
-- $Revision: 1.11 $
-- Binding Version 01.00
-----
#if ADA_TRACE then
with Interfaces.C; use Interfaces.C;
#end if;
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-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Text_IO.Float_IO --
-- --
-- B O D Y --
-- --
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-- Binding Version 01.00  
-----

with Ada.Text\_IO;  
with Terminal\_Interface.Curses.Text\_IO.Aux;

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-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal\_Interface.Curses.Text\_IO.Integer\_IO --  
-- --  
-- B O D Y --  
-- --

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```
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-----
```

```
with Ada.Text_IO;  
with Terminal_Interface.Curses.Text_IO.Aux;
```

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```
-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal_Interface.Curses.Text_IO.Fixed_IO --  
-- --  
-- B O D Y --  
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-- Binding Version 01.00

-----  
with Ada.Text\_IO;  
with Terminal\_Interface.Curses.Text\_IO.Aux;

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-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal\_Interface.Curses.Forms.Field\_Types.User --  
-- --  
-- S P E C --  
-- --  
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-- Author: Juergen Pfeifer, 1996  
-- Version Control:  
-- \$Revision: 1.15 \$  
-- \$Date: 2011/03/19 12:27:21 \$  
-- Binding Version 01.00  
-----

with Interfaces.C;

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```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface --
-- --
-- S P E C --
-- --
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-- Author: Juergen Pfeifer, 1996
-- Version Control:
-- $Revision: 1.14 $
-- $Date: 2006/06/25 14:30:22 $
-- Binding Version 01.00
-----
```

```
package Terminal_Interface is
pragma Pure (Terminal_Interface);
```

- Disclaimer:

```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Forms.Field_Types.Numeric --
-- --
```



-- S P E C --

-- --

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-- Author: Juergen Pfeifer, 1996

-- Version Control:

-- \$Revision: 1.12 \$

-- Binding Version 01.00

-----

package Terminal\_Interface.Curses.Forms.Field\_Types.Numeric is  
pragma Preelaborate (Terminal\_Interface.Curses.Forms.Field\_Types.Numeric);

- Disclaimer:

-----

-- --

-- GNAT ncurses Binding --

-- --

-- Terminal\_Interface.Curses.Text\_IO.Decimal\_IO --

-- --

-- S P E C --

-- --

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```
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-- Version Control:
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-----
```

```
generic
type Num is delta <> digits <>;
```

- Disclaimer:

```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Forms.Field_Types.IPV4_Address --
-- --
-- B O D Y --
-- --
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-- $Date: 2014/05/24 21:31:05 $  
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-----
```

```
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

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```
-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal_Interface.Curses.Termcap --  
-- --  
-- S P E C --  
-- --  
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-- GNAT ncurses Binding --  
-- --  
-- Terminal\_Interface.Curses.Mouse --  
-- --  
-- B O D Y --  
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```
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```

```
-----
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
with Interfaces.C; use Interfaces.C;
use Interfaces;
```

- Disclaimer:

```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Forms.Field_Types.IntField --
-- --
-- S P E C --
-- --
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```

```
-----
package Terminal_Interface.Curses.Forms.Field_Types.IntField is
```



```
pragma Preelaborate (Terminal_Interface.Curses.Forms.Field_Types.IntField);
```

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```
-----
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--
-- Terminal_Interface.Curses.Forms.Field_Types.IntField --
--
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-- $Date: 2014/05/24 21:31:05 $
-- Binding Version 01.00
-----
```

```
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

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```
-----
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-- GNAT ncurses Binding --
```



```
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-- Terminal_Interface.Curses.Text_IO.Complex_IO --
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with Ada.Numerics.Generic_Complex_Types;

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-- Terminal_Interface.Curses.Text_IO.Complex_IO --
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```
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-- Binding Version 01.00
-----
```

```
with Terminal_Interface.Curses.Text_IO.Float_IO;
```

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```
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-- Binding Version 01.00
-----
```

```
with System.Address_To_Access_Conversions;
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

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```
-----
--
-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses.Forms.Field_Types.AlphaNumeric --
--
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with Terminal\_Interface.Curses.Aux; use Terminal\_Interface.Curses.Aux;

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-----  
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-- --  
-- Terminal\_Interface.Curses.Forms.Field\_Types Enumeration --  
-- --  
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-- --  
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with Interfaces.C.Strings;

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-- GNAT ncurses Binding --  
-- --  
-- Terminal\_Interface.Curses.Forms.Field\_Types.Numeric --  
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```
-----  
with Interfaces.C;  
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

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```
-----  
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-- --  
-- Terminal_Interface.Curses.Termcap --  
-- --  
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```

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```
-----  
-- --
```



```
-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses.Menus --
--
-- B O D Y --
--
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-----
```

```
with Ada.Unchecked_Deallocation;
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

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```
-----
--
-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses.Forms.Field_Types.AlphaNumeric --
--
-- S P E C --
--
```



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```

```
package Terminal_Interface.Curses.Forms.Field_Types.AlphaNumeric is
pragma Preelaborate
(Terminal_Interface.Curses.Forms.Field_Types.AlphaNumeric);
```

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```
-----
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-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses.Forms.Field_Types Enumeration.Ada --
--
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-- $Date: 2011/03/22 23:36:20 $
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-----
```

```
with Ada.Characters.Handling; use Ada.Characters.Handling;
```

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```
# $Id: modules,v 1.3 2010/06/26 23:33:14 tom Exp $
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-- --
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```
-----
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-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Panels.User_Data --
-- --
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-----
with Interfaces.C;
with Terminal_Interface.Curses.Aux;
use Terminal_Interface.Curses.Aux;
with Terminal_Interface.Curses.Panels;
use Terminal_Interface.Curses.Panels;

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```





```
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-- Terminal_Interface.Curses.Forms.Field_Types Enumeration.Ada --
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-----
generic
type T is (<>);

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```

```
generic
type Num is digits <>;
```

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```
-----
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-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses.Forms.Field_Types.IPV4_Address --
--
-- S P E C --
--
```

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package Terminal\_Interface.Curses.Forms.Field\_Types.IPV4\_Address is  
pragma Preelaborate  
(Terminal\_Interface.Curses.Forms.Field\_Types.IPV4\_Address);

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-----  
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```
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-----
generic
type Num is mod <>;

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-- Author: Juergen Pfeifer, 1996
-- Version Control:
-- $Revision: 1.22 $
-- $Date: 2014/05/24 21:32:18 $
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```



-----  
package body Terminal\_Interface.Curses.Text\_IO is

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-----  
-- \$Id: library.gpr,v 1.9 2014/06/01 01:13:09 tom Exp \$  
-- [http://gcc.gnu.org/onlinedocs/gnat\\_ugn\\_unw/Library-Projects.html](http://gcc.gnu.org/onlinedocs/gnat_ugn_unw/Library-Projects.html)  
-- <http://www.adaworld.com/debian/debian-ada-policy.html>  
project Library is  
Build\_Dir := External ("BUILD\_DIR");  
Source\_Dir := External ("SOURCE\_DIR");  
Source\_Dir2 := External ("SOURCE\_DIR2");  
Kind := External ("LIB\_KIND");  
for Library\_Name use External ("LIB\_NAME");  
for Library\_Version use External ("SONAME");

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-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal\_Interface.Curses.Forms.Field\_User\_Data --  
-- --  
-- B O D Y --



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-----
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;

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-----
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-- --
-- Terminal_Interface.Curses.Text_IO.Decimal_IO --
-- --
-- B O D Y --
-- --
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```

```
-----
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-----
```

```
with Ada.Text_IO;
with Terminal_Interface.Curses.Text_IO.Aux;
```

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--
-- Terminal_Interface.Curses.Panels --
--
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-- $Date: 2009/12/26 17:38:58 $  
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-----
```

```
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;  
with Interfaces.C;
```

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```
-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal_Interface.Curses.Menus.Menu_User_Data --  
-- --  
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-- --  
-----
```

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```
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

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```
-----
--
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--
-- Terminal_Interface.Curses.Aux --
--
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-----

package body Terminal\_Interface.Curses.Aux is

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-- --

-- GNAT ncurses Binding --

-- --

-- Terminal\_Interface.Curses.Text\_IO.Integer\_IO --

-- --

-- S P E C --

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```

```
generic
type Num is range <>;
```

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-----
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--
-- Terminal_Interface.Curses.Menus.Item_User_Data --
--
-- B O D Y --
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```

```
with Interfaces.C;
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

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```
-----
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-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Forms.Field_Types.RegExp --
-- --
-- B O D Y --
-- --
```

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with Interfaces.C; use Interfaces.C;  
with Terminal\_Interface.Curses.Aux; use Terminal\_Interface.Curses.Aux;

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-- GNAT ncurses Binding --  
-- --  
-- Terminal\_Interface.Curses.Forms.Field\_Types.User.Choice --  
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```

```
-----
with Interfaces.C;
```

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-----
with Ada.Text_IO;
with Ada.IO_Exceptions;
```



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--
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```

```
package Terminal_Interface.Curses.Forms.Field_Types.Alpha is
pragma Preelaborate (Terminal_Interface.Curses.Forms.Field_Types.Alpha);
```

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```
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--
-- Terminal_Interface.Curses.Terminfo --
--
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```
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-- Version Control:
-- $Revision: 1.15 $
-- Binding Version 01.00
```

```
-----
-- |
-- |=====
-- | man page form__userptr.3x
-- |=====
-- |
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

- Disclaimer:

```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Text_IO Enumeration_IO --
-- --
-- B O D Y --
-- --
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-----  
with Ada.Text\_IO;  
with Ada.Characters.Handling; use Ada.Characters.Handling;  
with Terminal\_Interface.Curses.Text\_IO.Aux;

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-- --  
-- Terminal\_Interface.Curses.Text\_IO Enumeration\_IO --  
-- --  
-- S P E C --  
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-----

generic  
type Enum is (<>);

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```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Forms.Field_Types.RegExp --
-- --
-- S P E C --
-- --
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```

```
package Terminal_Interface.Curses.Forms.Field_Types.RegExp is
pragma Preelaborate (Terminal_Interface.Curses.Forms.Field_Types.RegExp);
```

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```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Text_IO.Fixed_IO --
-- --
```





-- S P E C --

-- --

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-----

generic

type Num is delta <>;

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-----

-- --

-- GNAT ncurses Binding --

-- --

-- Terminal\_Interface.Curses.Forms.Field\_Types --

-- --

-- B O D Y --

-- --

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```
-----
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-- Version Control:
-- $Revision: 1.28 $
-- $Date: 2014/09/13 19:00:47 $
-- Binding Version 01.00
-----
```

```
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
with Ada.Unchecked_Deallocation;
with System.Address_To_Access_Conversions;
```

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```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Forms.Field_Types.Alpha --
-- --
-- B O D Y --
-- --
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-- $Revision: 1.13 $
-- $Date: 2014/05/24 21:31:05 $
-- Binding Version 01.00
-----
```

with Terminal\_Interface.Curses.Aux; use Terminal\_Interface.Curses.Aux;

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```
-----
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-- --
-- Terminal_Interface.Curses.Forms --
-- --
-- B O D Y --
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with Ada.Unchecked\_Deallocation;

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-----

-- --

-- GNAT ncurses Binding --

-- --

-- Terminal\_Interface.Curses.Text\_IO.Aux --

-- --

-- S P E C --

-- --

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-- \$Revision: 1.14 \$  
-- \$Date: 2009/12/26 17:38:58 \$  
-- Binding Version 01.00  
-----

private package Terminal\_Interface.Curses.Text\_IO.Aux is  
-- pragma Preelaborate (Aux);

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-----  
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-- GNAT ncurses Binding --  
-- --  
-- Terminal\_Interface.Curses.Text\_IO.Aux --  
-- --  
-- B O D Y --  
-- --  
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-- \$Date: 2009/12/26 17:38:58 \$  
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-----  
package body Terminal\_Interface.Curses.Text\_IO.Aux is

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-----  
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-- --  
-- Terminal\_Interface.Curses.PutWin --  
-- --  
-- S P E C --  
-- --  
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```
-- --
-- Terminal_Interface.Curses.Forms.Field_Types Enumeration --
-- --
-- B O D Y --
-- --
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-----
with Ada.Unchecked_Deallocation;
with Interfaces.C; use Interfaces.C;
with Interfaces.C.Strings; use Interfaces.C.Strings;
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;

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-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Text_IO.Modular_IO --
-- --
-- B O D Y --
-- --
```





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```
-----
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```

```
with Ada.Text_IO;
with Terminal_Interface.Curses.Text_IO.Aux;
```

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```
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define('HTMLNAME','terminal_interface-curses-aux__ads.htm')dnl
include(M4MACRO)dnl
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Aux --
-- --
-- S P E C --
```



```
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-----
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-----
```

with System;  
with Interfaces.C;  
with Interfaces.C.Strings; use Interfaces.C.Strings;

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```
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define('HTMLNAME','terminal_interface-curses-menus-menu_user_data__ads.htm')dnl
include(M4MACRO)dnl
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Menus.Menu_User_Data --
-- --
-- S P E C --
-- --
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```

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```
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define('HTMLNAME','terminal_interface-curses-forms__ads.htm')dnl  
include(M4MACRO)dnl
```

```
-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal_Interface.Curses.Form --  
-- --  
-- S P E C --  
-- --
```

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-- $Revision: 1.33 $
```





```
-- $Date: 2014/05/24 21:31:57 $
-- Binding Version 01.00
-----
with System;
with Ada.Characters.Latin_1;

• Disclaimer:

-- *- ada -*
define('HTMLNAME','terminal_interface-curses-mouse__ads.htm')dnl
include(M4MACRO)dnl
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Mouse --
-- --
-- S P E C --
-- --
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-- $Date: 2015/05/30 23:19:19 $
-- Binding Version 01.00
-----
```



with System;

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```
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define('HTMLNAME','terminal_interface-curses-forms-field_user_data__ads.htm')dnl
include(M4MACRO)dnl
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Forms.Field_User_Data --
-- --
-- S P E C --
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```

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```
-- *- ada *-
define('HTMLNAME','terminal_interface-curses-menus__ads.htm')dnl
```



```
include(M4MACRO)dnl
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Menu --
-- --
-- S P E C --
-- --
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-----
with System;
with Ada.Characters.Latin_1;

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-- *- ada -*
define('HTMLNAME','terminal_interface-curses-panels-user_data__ads.htm')dnl
include(M4MACRO)dnl
-----
-- --
```



```
-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses.Panels.User_Data --
--
-- S P E C --
--
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```
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define('HTMLNAME','terminal_interface-curses-forms-form_user_data__ads.htm')dnl
include(M4MACRO)dnl
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Forms.Form_User_Data --
-- --
-- S P E C --
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```

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```
-- *- ada -*  
define('HTMLNAME','terminal_interface-curses-menus-item_user_data__ads.htm')dnl  
include(M4MACRO)dnl
```

```
-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal_Interface.Curses.Menus.Item_User_Data --  
-- --  
-- S P E C --  
-- --
```

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```
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-- $Date: 2009/12/26 17:31:35 $
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-----
```

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```
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define('HTMLNAME','terminal_interface-curses__ads.htm')dnl
include(M4MACRO)-----
--
-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses --
--
-- S P E C --
--
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```

```
with System.Storage_Elements;
```





with Interfaces.C; -- We need this for some assertions.

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```
#####
```

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```
-- *- ada -*
```

```
define('HTMLNAME','terminal_interface-curses__adb.htm')dnl
```

```
include(M4MACRO)-----
```

```
-- --
```

```
-- GNAT ncurses Binding --
```

```
-- --
```

```
-- Terminal_Interface.Curses --
```

```
-- --
```

```
-- B O D Y --
```

```
-- --
```

```
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```

```
-- Author: Juergen Pfeifer, 1996
```



```
-- Version Control:
-- $Revision: 1.14 $
-- $Date: 2014/05/24 21:31:05 $
-- Binding Version 01.00
```

```
-----
with System;
```

- Disclaimer:

```
-- *- ada -*
define('HTMLNAME','terminal_interface-curses-panels__ads.htm')dnl
include(M4MACRO)dnl
```

```
-----
-- --
-- GNAT ncurses Binding --
-- --
-- Terminal_Interface.Curses.Panels --
-- --
-- S P E C --
-- --
```

```
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-- $Revision: 1.22 $
-- $Date: 2014/05/24 21:31:57 $
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```



-----  
with System;

- Disclaimer:

```
-- *- ada *-  
define('HTMLNAME','terminal_interface-curses-forms-field_user_data__ads.htm')dnl  
include(M4MACRO)dnl  
-----  
-- --  
-- GNAT ncurses Binding --  
-- --  
-- Terminal_Interface.Curses.Forms.Field_Types --  
-- --  
-- S P E C --  
-- --  
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-----  
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-----
```

with Interfaces.C;  
with Terminal\_Interface.Curses.Aux;

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```
-- *- ada *-
define('HTMLNAME','terminal_interface-curses-trace___ads.htm')dnl
include(M4MACRO)-----
--
-- GNAT ncurses Binding --
--
-- Terminal_Interface.Curses.Trace --
--
-- S P E C --
--
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-- --  
-- Sample.Form\_Demo.Handler --  
-- --  
-- B O D Y --  
-- --  
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-- Version Control





```
-- $Revision: 1.14 $
-- $Date: 2009/12/26 17:38:58 $
-- Binding Version 01.00
```

```
-----
with Sample.Form_Demo.Aux;
```

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-----
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-- --
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-- --
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-- --
```

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```
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-- Version Control
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-- Binding Version 01.00
```

```
-----
with Terminal_Interface.Curses;
```

- Disclaimer:



```
-----
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-- GNAT ncurses Binding Samples --
-- --
-- Sample.Text_IO_Demo --
-- --
-- S P E C --
-- --
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-----
```

package Sample.Text\_IO\_Demo is

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```
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-- --
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-- B O D Y --
-- --
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```

```
-----
-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.17 $
-- $Date: 2011/03/23 00:29:04 $
-- Binding Version 01.00
-----
```

```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
with Terminal_Interface.Curses.Menus; use Terminal_Interface.Curses.Menus;
with Terminal_Interface.Curses.Mouse; use Terminal_Interface.Curses.Mouse;
with Terminal_Interface.Curses.Panels; use Terminal_Interface.Curses.Panels;
with Terminal_Interface.Curses.Panels.User_Data;
```

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```
-----
--
-- GNAT ncurses Binding Samples --
--
-- Sample.Curses_Demo.Mouse --
--
-- B O D Y --
--
```

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```
-----
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-- $Revision: 1.16 $
-- $Date: 2008/07/26 18:48:19 $
-- Binding Version 01.00
-----
```

```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
with Terminal_Interface.Curses.Panels; use Terminal_Interface.Curses.Panels;
with Terminal_Interface.Curses.Mouse; use Terminal_Interface.Curses.Mouse;
with Terminal_Interface.Curses.Text_IO; use Terminal_Interface.Curses.Text_IO;
with Terminal_Interface.Curses.Text_IO.Integer_IO;
with Terminal_Interface.Curses.Text_IO Enumeration_IO;
```

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-- ncurses2.util --
-- --
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-- Version Control
-- $Revision: 1.2 $
-- $Date: 2006/06/25 14:24:40 $
-- Binding Version 01.00
-----
```

with Terminal\_Interface.Curses; use Terminal\_Interface.Curses;

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-----
```

```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
with ncurses2.util; use ncurses2.util;
```

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```
-----
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--
-- Sample.Menu_Demo --
--
-- S P E C --
--
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```

```
-----
-- Character input test
-- test the keypad feature
```

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-- ncurses --
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-----
-- Author: Eugene V. Melaragno <aldomel@ix.netcom.com> 2000
-- Version Control
-- $Revision: 1.6 $
-- $Date: 2008/07/26 18:47:34 $
-- Binding Version 01.00
-----
```



```
with ncurses2.util; use ncurses2.util;
with ncurses2.genericPuts;
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
```

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```
-----
-- --
-- GNAT ncurses Binding Samples --
-- --
-- Sample.Form_Demo --
-- --
-- S P E C --
-- --
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-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.9 $
-- Binding Version 01.00
-----
package Sample.Form_Demo is
```

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```
-----
-- --
```



-- GNAT ncurses Binding Samples --

-- --

-- Sample.Menu\_Demo --

-- --

-- B O D Y --

-- --

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-----  
-- Author: Juergen Pfeifer, 1996

-- Version Control

-- \$Revision: 1.19 \$

-- \$Date: 2011/03/23 00:44:12 \$

-- Binding Version 01.00

-----  
with Terminal\_Interface.Curses; use Terminal\_Interface.Curses;

with Terminal\_Interface.Curses.Panels; use Terminal\_Interface.Curses.Panels;

with Terminal\_Interface.Curses.Menus; use Terminal\_Interface.Curses.Menus;

with Terminal\_Interface.Curses.Menus.Menu\_User\_Data;

with Terminal\_Interface.Curses.Menus.Item\_User\_Data;

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-----  
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-- GNAT ncurses Binding Samples --

-- --

-- ncurses --



```
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-- B O D Y --
-- --
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-- Author: Eugene V. Melaragno <aldomel@ix.netcom.com> 2000
-- Version Control
-- $Revision: 1.7 $
-- $Date: 2011/03/23 00:44:12 $
-- Binding Version 01.00
-----
with ncurses2.util; use ncurses2.util;
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
with Terminal_Interface.Curses.Panels; use Terminal_Interface.Curses.Panels;
with Terminal_Interface.Curses.Panels.User_Data;

• Disclaimer:

-----
-- --
-- GNAT ncurses Binding Samples --
-- --
-- Sample.Keyboard_Handler --
-- --
-- B O D Y --
-- --
-----
```



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```
-----
-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.16 $
-- $Date: 2011/03/23 00:34:24 $
-- Binding Version 01.00
-----
```

```
with Ada.Strings; use Ada.Strings;
with Ada.Strings.Fixed; use Ada.Strings.Fixed;
with Ada.Strings.Maps.Constants; use Ada.Strings.Maps.Constants;
with Ada.Characters.Latin_1; use Ada.Characters.Latin_1;
with Ada.Characters.Handling; use Ada.Characters.Handling;
```

- Disclaimer:

```
-----
--
-- GNAT ncurses Binding Samples --
--
-- Sample.Text_IO_Demo --
--
-- B O D Y --
--
-----
```

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```
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-- Binding Version 01.00
-----
```

```
with Ada.Numerics.Generic_Elementary_Functions;
```

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```
-----
--
-- GNAT ncurses Binding Samples --
--
-- Sample.Explanation --
--
-- S P E C --
--
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-----
-- Author: Juergen Pfeifer, 1996
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-- $Revision: 1.11 $
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-----
-- Poor mans help system. This scans a sequential file for key lines and
-- then reads the lines up to the next key. Those lines are presented in
-- a window as help or explanation.
```

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```
-----
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--
-- ncurses --
--
-- B O D Y --
--
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-- Version Control  
-- \$Revision: 1.9 \$  
-- \$Date: 2011/03/19 12:03:08 \$  
-- Binding Version 01.00  
-----

with ncurses2.util; use ncurses2.util;  
with Terminal\_Interface.Curses; use Terminal\_Interface.Curses;

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-----

-- --

-- GNAT ncurses Binding Samples --

-- --

-- Sample.Form\_Demo --

-- --

-- B O D Y --

-- --

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-- Author: Juergen Pfeifer, 1996  
-- Version Control  
-- $Revision: 1.16 $  
-- $Date: 2011/03/23 00:44:12 $  
-- Binding Version 01.00  
-----
```

```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;  
with Terminal_Interface.Curses.Forms; use Terminal_Interface.Curses.Forms;  
with Terminal_Interface.Curses.Forms.Field_User_Data;  
with Sample.My_Field_Type; use Sample.My_Field_Type;  
with Sample.Explanation; use Sample.Explanation;  
with Sample.Form_Demo.Aux; use Sample.Form_Demo.Aux;  
with Sample.Function_Key_Setting; use Sample.Function_Key_Setting;  
with Sample.Form_Demo.Handler;
```

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-- --  
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-- Version Control  
-- $Revision: 1.4 $  
-- $Date: 2009/12/26 17:38:58 $  
-- Binding Version 01.00  
-----
```

```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;  
with Terminal_Interface.Curses.Aux; use Terminal_Interface.Curses.Aux;
```

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```
-----  
-- --  
-- GNAT ncurses Binding Samples --  
-- --  
-- Sample.Form_Demo.Handler --  
-- --  
-- S P E C --  
-- --  
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```
-- $Revision: 1.10 $  
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```

```
-----  
with Terminal_Interface.Curses;  
use Terminal_Interface.Curses;  
with Terminal_Interface.Curses.Panels;  
use Terminal_Interface.Curses.Panels;  
with Terminal_Interface.Curses.Forms;  
use Terminal_Interface.Curses.Forms;
```

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-----
```



```
with ncurses2.m; use ncurses2.m;
with GNAT.OS_Lib; use GNAT.OS_Lib;
```

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-- Version Control
-- $Revision: 1.9 $
-- $Date: 2008/07/26 18:47:26 $
-- Binding Version 01.00
-----
with ncurses2.util; use ncurses2.util;
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
with Terminal_Interface.Curses.Terminfo;
use Terminal_Interface.Curses.Terminfo;
with Ada.Characters.Handling;
with Ada.Strings.Fixed;
```



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-- --
-- ncurses --
-- --
-- B O D Y --
-- --
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-- Version Control
-- $Revision: 1.7 $
-- $Date: 2015/07/25 23:43:19 $
-- Binding Version 01.00
-----
```

```
with ncurses2.util; use ncurses2.util;
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
```

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```
-----
-- --
-- GNAT ncurses Binding Samples --
-- --
```



```
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--
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--
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-- $Date: 2011/03/19 12:09:51 $
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--
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-- B O D Y --
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```

```
-----
-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.20 $
-- $Date: 2014/09/13 19:10:18 $
-- Binding Version 01.00
-----
```

```
with Ada.Calendar; use Ada.Calendar;
with Terminal_Interface.Curses.Text_IO.Integer_IO;
with Sample.Manifest; use Sample.Manifest;
```

- Disclaimer:

```
-----
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-- GNAT ncurses Binding Samples --
-- --
-- ncurses2.util --
-- --
-- B O D Y --
-- --
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-- Version Control
-- $Revision: 1.9 $
-- $Date: 2014/05/24 21:32:18 $
-- Binding Version 01.00
-----
```

```
with Ada.Text_IO; use Ada.Text_IO;
```

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--
-- ncurses --
--
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-- Binding Version 01.00  
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with ncurses2.util; use ncurses2.util;

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-----

-- --  
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-- --  
-- tour --  
-- --  
-- B O D Y --  
-- --

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```
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-- Binding Version 01.00
-----
```

with Sample; use Sample;

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```
-----
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-- --
-- Sample.Function_Key_Setting --
-- --
-- B O D Y --
-- --
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```

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```
-----
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```



```
-- $Revision: 1.15 $
-- $Date: 2011/03/23 00:44:12 $
-- Binding Version 01.00
```

```
-----
with Ada.Unchecked_Deallocation;
with Sample.Manifest; use Sample.Manifest;
```

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```
-----
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-- GNAT ncurses Binding Samples --
-- --
-- Sample.Manifest --
-- --
-- S P E C --
-- --
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-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.11 $
-- Binding Version 01.00
```

```
-----
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
```

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```
-----
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-- GNAT ncurses Binding Samples --
-- --
-- ncurses --
-- --
-- B O D Y --
-- --
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-----
-- Author: Eugene V. Melaragno <aldomel@ix.netcom.com> 2000
-- Version Control
-- $Revision: 1.3 $
-- $Date: 2008/07/26 18:47:17 $
-- Binding Version 01.00
-----
```

with ncurses2.util; use ncurses2.util;

- Disclaimer:

```
-----
-- --
-- GNAT ncurses Binding Samples --
-- --
-- Sample.Helpers --
-- --
```



-- B O D Y --

-- --

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-----

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-- Version Control  
-- \$Revision: 1.14 \$  
-- \$Date: 2011/03/19 12:13:21 \$  
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-----

with Sample.Explanation; use Sample.Explanation;

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-----

-- --

-- GNAT ncurses Binding Samples --

-- --

-- Rain --

-- --

-- B O D Y --

-- --

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```

```
-----
-- Author: Laurent Pautet <pautet@gnat.com>
-- Modified by: Juergen Pfeifer, 1997
-- Version Control
-- $Revision: 1.8 $
-- $Date: 2008/08/30 21:38:07 $
-- Binding Version 01.00
-----
```

```
-- --
with ncurses2.util; use ncurses2.util;
with Ada.Numerics.Float_Random; use Ada.Numerics.Float_Random;
with Status; use Status;
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
```

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```
-----
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-- GNAT ncurses Binding Samples --
-- --
-- Sample.Explanation --
-- --
-- B O D Y --
-- --
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-- Version Control
-- $Revision: 1.27 $
-- $Date: 2014/09/13 19:10:18 $
-- Binding Version 01.00
-----
-- Poor mans help system. This scans a sequential file for key lines and
-- then reads the lines up to the next key. Those lines are presented in
-- a window as help or explanation.
```

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```
-----
--
-- GNAT ncurses Binding Samples --
--
-- Sample.Curses__Demo.Mouse --
--
-- S P E C --
--
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```

```
package Sample.Curses_Demo.Mouse is
```

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--
-- ncurses2.trace_set --
--
-- B O D Y --
--
```

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-- \$Revision: 1.6 \$  
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-- Binding Version 01.00  
-----

with ncurses2.util; use ncurses2.util;  
with Terminal\_Interface.Curses; use Terminal\_Interface.Curses;  
with Terminal\_Interface.Curses.Trace; use Terminal\_Interface.Curses.Trace;  
with Terminal\_Interface.Curses.Menus; use Terminal\_Interface.Curses.Menus;

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-- --

-- GNAT ncurses Binding Samples --

-- --

-- ncurses --

-- --

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-- Version Control  
-- \$Revision: 1.3 \$  
-- \$Date: 2009/12/26 17:38:58 \$  
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-- \$Id: README,v 1.2 2006/04/22 22:24:12 tom Exp \$  
-----

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-----  
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-- --  
-- Sample.Curses\_Demo.Attributes --  
-- --  
-- S P E C --  
-- --



```
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-- Version Control
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```

package Sample.Curses\_Demo.Attributes is

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-- ncurses --
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-- Version Control
-- $Revision: 1.6 $
-- $Date: 2009/12/26 17:38:58 $
-- Binding Version 01.00
-----
```

```
with ncurses2.util; use ncurses2.util;
with ncurses2.genericPuts;
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
```

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```
-----
--
-- GNAT ncurses Binding Samples --
--
-- Sample.Helpers --
--
-- S P E C --
--
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```

```
-----
-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.11 $
-- Binding Version 01.00
-----
```

```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
```

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-- --
-- ncurses --
-- --
-- B O D Y --
-- --
```

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```
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-- Version Control
-- $Revision: 1.2 $
-- $Date: 2006/06/25 14:24:40 $
-- Binding Version 01.00
-----
```

```
package ncurses2.getopt is
```

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```
-----
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-- --
-- Sample.Curses_Demo --
-- --
-- S P E C --
-- --
```

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```
-----
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```



```
-- Version Control
-- $Revision: 1.9 $
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```

```
-----
package Sample.Curses_Demo is
```

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```

```
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-- Version Control
-- $Revision: 1.8 $
-- $Date: 2008/07/26 18:47:50 $
-- Binding Version 01.00
-----
```

```
-- TODO use Default_Character where appropriate
```

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```
-----
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-- GNAT ncurses Binding Samples --
-- --
-- Sample.Keyboard_Handler --
-- --
-- S P E C --
-- --
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```

with Terminal\_Interface.Curses; use Terminal\_Interface.Curses;

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package body Status is

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-- $Revision: 1.7 $
-- $Date: 2014/09/13 19:10:18 $
-- Binding Version 01.00
-----
```

```
with ncurses2.util; use ncurses2.util;
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
with Terminal_Interface.Curses.Forms; use Terminal_Interface.Curses.Forms;
with Terminal_Interface.Curses.Forms.Field_User_Data;
with Ada.Characters.Handling;
with Ada.Strings;
with Ada.Strings.Bounded;
```

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```
-----
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-- --
-- Sample.Form_Demo.Aux --
-- --
-- S P E C --
-- --
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```

```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
with Terminal_Interface.Curses.Panels; use Terminal_Interface.Curses.Panels;
with Terminal_Interface.Curses.Forms; use Terminal_Interface.Curses.Forms;
```

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with Ada.Interrupts.Names;
```

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-- Windows and scrolling tester.  
-- Demonstrate windows

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-----  
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-- --  
-- Sample.Menu\_Demo.Aux --  
-- --  
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with Terminal\_Interface.Curses.Menus; use Terminal\_Interface.Curses.Menus;

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-- Sample.Menu\_Demo.Handler --  
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```
-- Version Control
-- $Revision: 1.16 $
-- $Date: 2009/12/26 17:38:58 $
-- Binding Version 01.00
```

```
-----
with Sample.Menu_Demo.Aux;
with Sample.Manifest; use Sample.Manifest;
with Terminal_Interface.Curses.Mouse; use Terminal_Interface.Curses.Mouse;
```

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```



```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;  
with ncurses2.util; use ncurses2.util;
```

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```
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```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
```

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```
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-- Sample.Curses__Demo.Attributes --
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with Terminal_Interface.Curses.Panels; use Terminal_Interface.Curses.Panels;
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-----
-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.10 $
-- Binding Version 01.00
-----
with Terminal_Interface.Curses;
use Terminal_Interface.Curses;
with Terminal_Interface.Curses.Panels;
use Terminal_Interface.Curses.Panels;
with Terminal_Interface.Curses.Menus;
use Terminal_Interface.Curses.Menus;

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-----
-- --
-- GNAT ncurses Binding Samples --
-- --
-- Sample --
-- --
-- B O D Y --
-- --
-----
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```
-----
-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.18 $
-- $Date: 2011/03/23 00:44:12 $
-- Binding Version 01.00
-----
```

with Text\_IO;

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```
-----
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-- --
-- Sample.Function_Key_Setting --
-- --
-- S P E C --
-- --
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```
-----
-- Author: Juergen Pfeifer, 1996
-- Version Control
-- $Revision: 1.11 $
-- Binding Version 01.00
-----
```

```
with Terminal_Interface.Curses; use Terminal_Interface.Curses;
with Terminal_Interface.Curses.Panels; use Terminal_Interface.Curses.Panels;
```

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```
-----
--
-- GNAT ncurses Binding Samples --
--
-- Sample.My_Field_Type --
--
-- B O D Y --
--
```

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-- Version Control  
-- \$Revision: 1.16 \$  
-- \$Date: 2008/07/26 18:47:58 \$  
-- Binding Version 01.00  
-----

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-----  
-- --  
-- GNAT ncurses Binding Samples --  
-- --  
-- Sample.Menu\_Demo.Aux --  
-- --  
-- B O D Y --  
-- --

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```
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-- $Revision: 1.14 $
-- $Date: 2009/12/26 17:38:58 $
-- Binding Version 01.00
```

```
-----
with Ada.Characters.Latin_1; use Ada.Characters.Latin_1;
```

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```
-----
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-- --
-- Sample.Form_Demo.Aux --
-- --
-- B O D Y --
-- --
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-- $Date: 2009/12/26 17:38:58 $
-- Binding Version 01.00
```

```
-----
with Ada.Characters.Latin_1; use Ada.Characters.Latin_1;
```



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```
-----
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-- --
-- Sample.My_Field_Type --
-- --
-- S P E C --
-- --
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-----
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-----
with Terminal_Interface.Curses.Forms; use Terminal_Interface.Curses.Forms;
with Terminal_Interface.Curses.Forms.Field_Types.User;
use Terminal_Interface.Curses.Forms.Field_Types.User;
```

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```
-----
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```



```
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--
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--
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-----
-- Author: Eugene V. Melaragno <aldomel@ix.netcom.com> 2000
-- Version Control
-- $Revision: 1.8 $
-- $Date: 2011/03/23 00:39:28 $
-- Binding Version 01.00
-----
```

with ncurses2.util; use ncurses2.util;

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#####  
# \$Id: xterm-256color.dat,v 1.1 2009/10/30 22:33:40 tom Exp \$  
# This illustrates the predefined colors for xterm's "xterm-256color" feature.  
# If you set \$TERM to "xterm-256color" (and have xterm compiled to support the  
# 256-color feature), you can use the ncurses 'd' screen to  
# manipulate the colors shown in the screen. The 'd' screen is limited to  
# the first 16 colors, and xterm happens to use the same first 16 colors in  
# the extended color models that support initc.

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#####  
# $Id: xterm-16color.dat,v 1.2 2006/04/22 21:40:00 tom Exp $  
# This illustrates the predefined colors for XFree86 xterm's "xterm-16color".
```





```
# If you set $TERM to "xterm-88color" (and have xterm compiled to support the
# 88-color or 256-color feature), you can use the ncurses 'd' screen to
# manipulate the colors shown in the screen. The 'd' screen is limited to
# the first 16 colors, and xterm happens to use the same first 16 colors in
# the extended color models that support initc.
```

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#!/bin/sh

# \$Id: make-tar.sh,v 1.13 2015/05/16 17:12:45 tom Exp \$

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#####
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```
# Construct a tar-file containing only the test tree as well as its associated
# scripts. The reason for doing that is to simplify distributing the test
# programs as a separate package.
```

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#####
# $Id: xterm-88color.dat,v 1.3 2009/10/30 22:33:56 tom Exp $
# This illustrates the predefined colors for xterm's "xterm-88color" feature.
# If you set $TERM to "xterm-88color" (and have xterm compiled to support the
# 88-color or 256-color feature), you can use the ncurses 'd' screen to
# manipulate the colors shown in the screen. The 'd' screen is limited to
# the first 16 colors, and xterm happens to use the same first 16 colors in
# the extended color models that support initc.
```

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# $Id: savescreen.sh,v 1.4 2009/10/10 17:08:45 tom Exp $
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# $Id: programs,v 1.27 2015/11/21 16:06:12 tom Exp $
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*****/
/*****
* *
* B l u e M o o n *
* ===== *
* V2.2 *
* A patience game by T.A.Lister *
* Integral screen support by Eric S. Raymond *
* *
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```

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#####
# $Id: listused.sh,v 1.8 2010/09/18 15:15:15 tom Exp $
# A very simple script to list all entrypoints that are used by either a test
# program, or within the libraries. This relies on the output format of 'nm',
# and assumes that the libraries are configured with TRACE defined, and using
# these options:
```



```
# --disable-macros
# --enable-sp-funcs
# --enable-widec
# Static libraries are used, to provide some filtering based on internal usage
# of the different symbols.
```

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```
-----
-- $Id: README,v 1.53 2015/12/06 00:38:26 tom Exp $
-----
```

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/\* gleaned from a web-search, shows a bug combining scanw and implicit scroll.

\* Date: 1997/03/17

\* From: bayern@morpheus.cis.yale.edu

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# $Id: man_db.renames,v 1.48 2015/04/18 16:47:55 tom Exp $
# Manual-page renamings for the man_db program
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#####
# Given a manpage (nroff) as input, writes a list of the names that are
# listed in the "NAME" section, i.e., the names that we would like to use
# as aliases for the manpage -T.Dickey
```

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# \$Id: modules,v 1.18 2014/05/21 17:01:28 tom Exp \$

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# $Id: capconvert,v 1.5 2011/11/12 23:28:07 Robert.Millan Exp $
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-- \$Id: README.IZ,v 1.2 2006/04/22 23:13:05 tom Exp \$  
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-- $Id: README,v 1.10 2009/06/27 14:44:30 tom Exp $
-----
```

For discussion of the package internals, see [hackguide.html](#) in the `doc/html` directory.

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# \$Id: MKkeyname.awk,v 1.48 2013/08/24 17:37:22 tom Exp \$

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```
#####
```

```
BEGIN {
```

```
print "/* generated by MKkeyname.awk */"
```

```
print "
```

```
print "#include <curses.priv.h>"
```

```
print "#include <tic.h>"
```

```
print "
```

```
first = 1;
```

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```
-- $Id: README,v 1.2 2006/04/22 22:19:37 tom Exp $
```

```
-----
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# $Id: MKcaptab.awk,v 1.20 2007/08/12 00:26:15 tom Exp $  
function add_string(text) {  
  if (text != "IGNORE") {  
    offsets[num_strings] = offset;  
    offset = offset + length(text) + 1;  
    printf "%s\\0", text;  
  } else {  
    offsets[num_strings] = -1;  
  }  
}
```

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# $Id: MKkeys_list.sh,v 1.4 2003/10/25 16:19:54 tom Exp $
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function large_item(value) {  
  result = sprintf("%d", offset);  
  offset = offset + length(value) + 1;  
  offcol = offcol + length(result) + 2;  
  if (offcol > 70) {  
    result = result "\n";  
    offcol = 0;  
  } else {  
    result = result " ";  
  }  
}
```

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#####
# $Id: MKnames.awk,v 1.22 2009/03/21 21:03:39 tom Exp $
function large_item(value) {
    result = sprintf("%d", offset);
    offset = offset + length(value) + 1;
    offcol = offcol + length(result) + 2;
    if (offcol > 70) {
        result = result "\n";
        offcol = 0;
    } else {
        result = result " ";
    }
}
```

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#####

# \$Id: MKcaptab.sh,v 1.14 2011/10/22 16:34:50 tom Exp \$

AWK=\${1-awk}

OPT1=\${2-0}

OPT2=\${3-tinfo/MKcaptab.awk}

DATA=\${4-../include/Caps}

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```
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```
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```

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# $Id: headers,v 1.3 2006/12/24 16:25:45 tom Exp $
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-- $Id: README-first,v 1.9 2007/01/27 18:27:09 tom Exp $
-----
C++ interface to ncurses routines
-----
```

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This is a list of open problems. This mainly lists known missing pieces  
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"libgcrypt %s\n"  
"Copyright (C) 1997, 2013 Werner Koch\n"  
"License LGPLv2.1+: GNU LGPL version 2.1 or later "  
"<http://gnu.org/licenses/old-licenses/lgpl-2.1.html>\n"  
"This is free software: you are free to change and "  
"redistribute it.\n"  
"There is NO WARRANTY, to the extent permitted by law.\n"  
"\n"  
"Syntax: mpicalc [options]\n"  
"Simple interactive big integer RPN calculator\n"  
"\n"  
"Options:\n"  
" --version print version information\n"  
" --print-config print the Libgcrypt config\n"  
" --disable-hwf NAME disable feature NAME\n",  
pgm, gcry_check_version (NULL));  
exit (0);
```

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"License GPLv3+: GNU GPL version 3 or later "
"<http://gnu.org/licenses/gpl.html>\n"
"This is free software: you are free to change and redistribute it.\n"
"There is NO WARRANTY, to the extent permitted by law.\n",
stdout);
```

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```
fputs ("hmac256 (Libgcrypt) " VERSION "\n"
"Copyright (C) 2008 Free Software Foundation, Inc.\n"
"License LGPLv2.1+: GNU LGPL version 2.1 or later "
"<http://gnu.org/licenses/old-licenses/lgpl-2.1.html>\n"
"This is free software: you are free to change and "
"redistribute it.\n"
"There is NO WARRANTY, to the extent permitted by law.\n",
stdout);
exit (0);
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fputs (MYVERSION_LINE "\n"
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"<http://www.gnu.org/licenses/old-licenses/gpl-2.0.html>\n"
"This is free software: you are free to change and redistribute it.\n"
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stdout);
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"under certain conditions. See the file COPYING for details.");  
exit (0);
```

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/^# '$PROGRAM' (GNU /,/# warranty; / {  
s/^# //  
s/^# *$//  
s/\((C)\)[ 0-9,-]*\([ 1-9][0-9]*\)/\1\2/
```

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while test $# -gt 0; do  
  case "$1" in  
    -c | --copy | --c* )  
      shift  
      try_ln_s=false ;;  
    -f | --force | --f* )  
      shift
```





```
shift
force=1 ;;
-r | --run | --r* )
shift
configstatus=1 ;;
--help | --h* )
$echo "$usage"; exit 0 ;;
--version | --v* )
echo "$progname (GNU $package) $version"
$echo "Copyright (C) 1995-1998, 2000, 2001 Free Software Foundation, Inc.
This is free software; see the source for copying conditions. There is NO
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE."
$echo "Written by" "Ulrich Drepper"
exit 0 ;;
-- ) # Stop option processing
shift; break ;;
-* )
$echo "glib-gettextize: unknown option $1"
$echo "Try \'glib-gettextize --help\' for more information."; exit 1 ;;
```

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s|^# *$||  
s|\\((C)\\)[ 0-9,-]*[ ,-]\\([1-9][0-9]* \\)|\\1 \\2|
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/^warranty; /q' < "$progbath"
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print "GLib source package. Sources, examples and contact\n";  
print "information are available at http://www.gtk.org\n";  
exit 0;
```

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g_fprintf (bout, "%u.%u.%u", GLIB_MAJOR_VERSION, GLIB_MINOR_VERSION, GLIB_MICRO_VERSION);  
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g_fprintf (bout, "%s source package. Sources, examples and contact\n", PKG_NAME);  
g_fprintf (bout, "information are available at %s\n", PKG_HTTP_HOME);
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s/^# //  
s/^# *$//  
s/\(((C)\)[ 0-9,-]*\([ 1-9][0-9]*\))/\1\2/
```

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```

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```
static char const tpmtool_opt_strs[2105] =  
/* 0 */ "tpmtool 3.3.17\n"  
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"This is free software. It is licensed for use, modification and\n"  
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/* 283 */ "tpmtool is free software: you can redistribute it and/or modify it under\n"  
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"details.\n\n"  
"You should have received a copy of the GNU General Public License along\n"  
"with this program. If not, see <http://www.gnu.org/licenses/>.\n\0"  
/* 886 */ "Enable debugging\0"  
/* 903 */ "DEBUG\0"
```





```
/* 909 */ "debug\0"  
/* 915 */ "Input file\0"  
/* 926 */ "INFILE\0"  
/* 933 */ "infile\0"  
/* 940 */ "Output file\0"  
/* 952 */ "OUTFILE\0"  
/* 960 */ "outfile\0"  
/* 968 */ "Generate an RSA private-public key pair\0"  
/* 1008 */ "GENERATE_RSA\0"  
/* 1021 */ "generate-rsa\0"  
/* 1034 */ "Any generated key will be registered in the TPM\0"  
/* 1082 */ "REGISTER\0"  
/* 1091 */ "register\0"  
/* 1100 */ "Any generated key will be a signing key\0"  
/* 1140 */ "SIGNING\0"  
/* 1148 */ "signing\0"  
/* 1156 */ "Any generated key will be a legacy key\0"  
/* 1195 */ "LEGACY\0"  
/* 1202 */ "legacy\0"  
/* 1209 */ "Any registered key will be a user key\0"  
/* 1247 */ "USER\0"  
/* 1252 */ "user\0"  
/* 1257 */ "Any registred key will be a system key\0"  
/* 1296 */ "SYSTEM\0"  
/* 1303 */ "system\0"  
/* 1310 */ "Prints the public key of the provided key\0"  
/* 1352 */ "PUBKEY\0"  
/* 1359 */ "pubkey\0"  
/* 1366 */ "Lists all stored keys in the TPM\0"  
/* 1399 */ "LIST\0"  
/* 1404 */ "list\0"  
/* 1409 */ "Delete the key identified by the given URL (UUID).\0"  
/* 1460 */ "DELETE\0"  
/* 1467 */ "delete\0"  
/* 1474 */ "Specify the security level [low, legacy, medium, high, ultra].\0"  
/* 1537 */ "SEC_PARAM\0"  
/* 1547 */ "sec-param\0"  
/* 1557 */ "Specify the number of bits for key generate\0"  
/* 1601 */ "BITS\0"  
/* 1606 */ "bits\0"  
/* 1611 */ "Use the DER format for keys.\0"  
/* 1640 */ "INDER\0"  
/* 1646 */ "no-inder\0"  
/* 1655 */ "no\0"  
/* 1658 */ "Use DER format for output keys\0"  
/* 1689 */ "OUTDER\0"  
/* 1696 */ "no-outder\0"  
/* 1706 */ "display extended usage information and exit\0"  
/* 1750 */ "help\0"  
/* 1755 */ "extended usage information passed thru pager\0"  
/* 1800 */ "more-help\0"
```



```
/* 1810 */ "output version information and exit\0"
/* 1846 */ "version\0"
/* 1854 */ "TPMTOOL\0"
/* 1862 */ "tpmtool - GnuTLS TPM tool\n"
"Usage: %s [ -<flag> [<val>] | --<name>[={ }<val>] ]...\n\0"
/* 1946 */ "bugs@gnutls.org\0"
/* 1962 */ "\n\0"
/* 1964 */ "Program that allows handling cryptographic data from the TPM chip.\n\0"
/* 2032 */ "tpmtool 3.3.17\0"
/* 2047 */ "tpmtool [options]\n"
"tpmtool --help for usage instructions.\n";
```

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"details.\n\n"
"You should have received a copy of the GNU General Public License along\n"
"with this program. If not, see <http://www.gnu.org/licenses/>.\n\0"
/* 889 */ "Enable debugging\0"
/* 906 */ "DEBUG\0"
```



```
/* 912 */ "debug\0"  
/* 918 */ "More verbose output\0"  
/* 938 */ "VERBOSE\0"  
/* 946 */ "verbose\0"  
/* 954 */ "Input file\0"  
/* 965 */ "INFILE\0"  
/* 972 */ "infile\0"  
/* 979 */ "Output file\0"  
/* 991 */ "OUTFILE\0"  
/* 999 */ "outfile\0"  
/* 1007 */ "Ask an OCSP/HTTP server on a certificate validity\0"  
/* 1057 */ "ASK\0"  
/* 1061 */ "ask\0"  
/* 1065 */ "Verify response\0"  
/* 1081 */ "VERIFY_RESPONSE\0"  
/* 1097 */ "verify-response\0"  
/* 1113 */ "Print information on a OCSP request\0"  
/* 1149 */ "REQUEST_INFO\0"  
/* 1162 */ "request-info\0"  
/* 1175 */ "Print information on a OCSP response\0"  
/* 1212 */ "RESPONSE_INFO\0"  
/* 1226 */ "response-info\0"  
/* 1240 */ "Generate an OCSP request\0"  
/* 1265 */ "GENERATE_REQUEST\0"  
/* 1282 */ "generate-request\0"  
/* 1299 */ "Use (or not) a nonce to OCSP request\0"  
/* 1336 */ "NONCE\0"  
/* 1342 */ "no-nonce\0"  
/* 1351 */ "no\0"  
/* 1354 */ "Read issuer certificate from file\0"  
/* 1388 */ "LOAD_ISSUER\0"  
/* 1400 */ "load-issuer\0"  
/* 1412 */ "Read certificate to check from file\0"  
/* 1448 */ "LOAD_CERT\0"  
/* 1458 */ "load-cert\0"  
/* 1468 */ "Read OCSP trust anchors from file\0"  
/* 1502 */ "LOAD_TRUST\0"  
/* 1513 */ "load-trust\0"  
/* 1524 */ "Read OCSP response signer from file\0"  
/* 1560 */ "LOAD_SIGNER\0"  
/* 1572 */ "load-signer\0"  
/* 1584 */ "Use DER format for input certificates and private keys\0"  
/* 1639 */ "INDER\0"  
/* 1645 */ "no-inder\0"  
/* 1654 */ "Read DER encoded OCSP request from file\0"  
/* 1694 */ "LOAD_REQUEST\0"  
/* 1707 */ "load-request\0"  
/* 1720 */ "Read DER encoded OCSP response from file\0"  
/* 1761 */ "LOAD_RESPONSE\0"  
/* 1775 */ "load-response\0"  
/* 1789 */ "display extended usage information and exit\0"
```



```
/* 1833 */ "help\0"
/* 1838 */ "extended usage information passed thru pager\0"
/* 1883 */ "more-help\0"
/* 1893 */ "output version information and exit\0"
/* 1929 */ "version\0"
/* 1937 */ "OCSPTOOL\0"
/* 1946 */ "ocsptool - GnuTLS OCSF tool\n"
"Usage: %s [ -<flag> [<val>] | --<name>[={> }<val>] ]...\n\0"
/* 2032 */ "bugs@gnutls.org\0"
/* 2048 */ "\n\0"
/* 2050 */ "Ocsptool is a program that can parse and print information about OCSF\n"
"requests/responses, generate requests and verify responses.\n\0"
/* 2181 */ "ocsptool 3.3.17\0"
/* 2197 */ "ocsptool [options]\n"
"ocsptool --help for usage instructions.\n";
```

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Software Foundation, either version 3 of the License, or (at your option)\n\
any later version.\n\n"));
puts(_("ocsptool is distributed in the hope that it will be useful, but WITHOUT ANY\n\
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```

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```

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```
static char const gnutls_cli_debug_opt_strs[1936] =
/* 0 */ "gnutls-cli-debug 3.3.17\n"
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/* 292 */ "gnutls-cli-debug is free software: you can redistribute it and/or modify it\n"
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"or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License\n"
"for more details.\n\n"
```

```
"You should have received a copy of the GNU General Public License along\n"
"with this program. If not, see <http://www.gnu.org/licenses/>.\n\0"
/* 913 */ "Enable debugging\0"
/* 930 */ "DEBUG\0"
/* 936 */ "debug\0"
/* 942 */ "More verbose output\0"
/* 962 */ "VERBOSE\0"
/* 970 */ "verbose\0"
/* 978 */ "The port to connect to\0"
/* 1001 */ "PORT\0"
/* 1006 */ "port\0"
/* 1011 */ "The application protocol to be used to obtain the server's certificate\n"
"(https, ftp, smtp, imap)\0"
/* 1107 */ "APP_PROTO\0"
/* 1117 */ "app-proto\0"
/* 1127 */ "display extended usage information and exit\0"
/* 1171 */ "help\0"
/* 1176 */ "extended usage information passed thru pager\0"
/* 1221 */ "more-help\0"
/* 1231 */ "output version information and exit\0"
/* 1267 */ "version\0"
/* 1275 */ "GNUTLS_CLI_DEBUG\0"
/* 1292 */ "gnutls-cli-debug - GnuTLS debug client\n"
"Usage: %s [ -<flag> [<val>] | --<name>[{=| }<val>] ]... \n\0"
/* 1390 */ "bugs@gnutls.org\0"
/* 1406 */ "\n\0"
/* 1408 */ "TLS debug client. It sets up multiple TLS connections to a server and\n"
"queries its capabilities. It was created to assist in debugging GnuTLS,\n"
"but it might be useful to extract a TLS server's capabilities. It connects\n"
"to a TLS server, performs tests and print the server's capabilities. If\n"
"called with the '-v' parameter more checks will be performed. Can be used\n"
"to check for servers with special needs or bugs.\n\0"
/* 1826 */ "gnutls-cli-debug 3.3.17\0"
/* 1850 */ "Usage: gnutls-cli-debug [options] hostname\n"
"gnutls-cli --help for usage instructions.\n";
```

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Software Foundation, either version 3 of the License, or (at your option)\n\
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```
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"redistribution under the terms of the GNU General Public License,\n"
"version 3 or later <http://gnu.org/licenses/gpl.html>\n0"
/* 283 */ "p11tool is free software: you can redistribute it and/or modify it under\n"
"the terms of the GNU General Public License as published by the Free\n"
"Software Foundation, either version 3 of the License, or (at your option)\n"
"any later version.\n\n"
"p11tool is distributed in the hope that it will be useful, but WITHOUT ANY\n"
"WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n"
"FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n"
"details.\n\n"
"You should have received a copy of the GNU General Public License along\n"
"with this program. If not, see <http://www.gnu.org/licenses/>.\n0"
/* 886 */ "Enable debugging\n"
/* 903 */ "DEBUG\n"
/* 909 */ "debug\n"
/* 915 */ "Output file\n"
/* 927 */ "OUTFILE\n"
/* 935 */ "outfile\n"
/* 943 */ "List all available tokens\n"
/* 969 */ "LIST_TOKENS\n"
/* 981 */ "list-tokens\n"
```



```
/* 993 */ "Export the object specified by the URL\0"
/* 1032 */ "EXPORT\0"
/* 1039 */ "export\0"
/* 1046 */ "Export the certificate specified by the URL and its chain of trust\0"
/* 1113 */ "EXPORT_CHAIN\0"
/* 1126 */ "export-chain\0"
/* 1139 */ "List all available mechanisms in a token\0"
/* 1180 */ "LIST_MECHANISMS\0"
/* 1196 */ "list-mechanisms\0"
/* 1212 */ "List information on an available object in a token\0"
/* 1263 */ "INFO\0"
/* 1268 */ "info\0"
/* 1273 */ "List all available objects in a token\0"
/* 1311 */ "LIST_ALL\0"
/* 1320 */ "list-all\0"
/* 1329 */ "List all available certificates in a token\0"
/* 1372 */ "LIST_ALL_CERTS\0"
/* 1387 */ "list-all-certs\0"
/* 1402 */ "List all certificates that have an associated private key\0"
/* 1460 */ "LIST_CERTS\0"
/* 1471 */ "list-certs\0"
/* 1482 */ "List all available private keys in a token\0"
/* 1525 */ "LIST_ALL_PRIVKEYS\0"
/* 1543 */ "list-all-privkeys\0"
/* 1561 */ "an alias for the 'list-all-privkeys' option\0"
/* 1605 */ "list-privkeys\0"
/* 1619 */ "list-keys\0"
/* 1629 */ "List all available certificates marked as trusted\0"
/* 1679 */ "LIST_ALL_TRUSTED\0"
/* 1696 */ "list-all-trusted\0"
/* 1713 */ "Writes the loaded objects to a PKCS #11 token\0"
/* 1759 */ "WRITE\0"
/* 1765 */ "write\0"
/* 1771 */ "Deletes the objects matching the PKCS #11 URL\0"
/* 1817 */ "DELETE\0"
/* 1824 */ "delete\0"
/* 1831 */ "Generate random data\0"
/* 1852 */ "GENERATE_RANDOM\0"
/* 1868 */ "generate-random\0"
/* 1884 */ "Generate an RSA private-public key pair\0"
/* 1924 */ "GENERATE_RSA\0"
/* 1937 */ "generate-rsa\0"
/* 1950 */ "Generate a DSA private-public key pair\0"
/* 1989 */ "GENERATE_DSA\0"
/* 2002 */ "generate-dsa\0"
/* 2015 */ "Generate an ECDSA private-public key pair\0"
/* 2057 */ "GENERATE_ECC\0"
/* 2070 */ "generate-ecc\0"
/* 2083 */ "Export the public key for a private key\0"
/* 2123 */ "EXPORT_PUBKEY\0"
/* 2137 */ "export-pubkey\0"
```





```
/* 2151 */ "Sets a label for the write operation\0"  
/* 2188 */ "LABEL\0"  
/* 2194 */ "label\0"  
/* 2200 */ "Marks the generated key to be a wrapping key\0"  
/* 2245 */ "MARK_WRAP\0"  
/* 2255 */ "no-mark-wrap\0"  
/* 2268 */ "no\0"  
/* 2271 */ "Marks the object to be written as trusted\0"  
/* 2313 */ "MARK_TRUSTED\0"  
/* 2326 */ "no-mark-trusted\0"  
/* 2342 */ "Marks the object to be written as a CA\0"  
/* 2381 */ "MARK_CA\0"  
/* 2389 */ "no-mark-ca\0"  
/* 2400 */ "Marks the object to be written as private\0"  
/* 2442 */ "MARK_PRIVATE\0"  
/* 2455 */ "no-mark-private\0"  
/* 2471 */ "an alias for the 'mark-trusted' option\0"  
/* 2510 */ "trusted\0"  
/* 2518 */ "an alias for the 'mark-ca' option\0"  
/* 2552 */ "ca\0"  
/* 2555 */ "an alias for the 'mark-private' option\0"  
/* 2594 */ "private\0"  
/* 2602 */ "Force (user) login to token\0"  
/* 2630 */ "LOGIN\0"  
/* 2636 */ "no-login\0"  
/* 2645 */ "Force security officer login to token\0"  
/* 2683 */ "SO_LOGIN\0"  
/* 2692 */ "no-so-login\0"  
/* 2704 */ "an alias for the 'so-login' option\0"  
/* 2739 */ "admin-login\0"  
/* 2751 */ "Print detailed URLs\0"  
/* 2771 */ "DETAILED_URL\0"  
/* 2784 */ "no-detailed-url\0"  
/* 2800 */ "Provide a hex encoded secret key\0"  
/* 2833 */ "SECRET_KEY\0"  
/* 2844 */ "secret-key\0"  
/* 2855 */ "Private key file to use\0"  
/* 2879 */ "LOAD_PRIVKEY\0"  
/* 2892 */ "load-privkey\0"  
/* 2905 */ "Public key file to use\0"  
/* 2928 */ "LOAD_PUBKEY\0"  
/* 2940 */ "load-pubkey\0"  
/* 2952 */ "Certificate file to use\0"  
/* 2976 */ "LOAD_CERTIFICATE\0"  
/* 2993 */ "load-certificate\0"  
/* 3010 */ "Use PKCS #8 format for private keys\0"  
/* 3046 */ "PKCS8\0"  
/* 3052 */ "pkcs8\0"  
/* 3058 */ "Specify the number of bits for key generate\0"  
/* 3102 */ "BITS\0"  
/* 3107 */ "bits\0"
```



```
/* 3112 */ "Specify the curve used for EC key generation\0"
/* 3157 */ "CURVE\0"
/* 3163 */ "curve\0"
/* 3169 */ "Specify the security level\0"
/* 3196 */ "SEC_PARAM\0"
/* 3206 */ "sec-param\0"
/* 3216 */ "Use DER/RAW format for input\0"
/* 3245 */ "INDER\0"
/* 3251 */ "no-inder\0"
/* 3260 */ "an alias for the 'inder' option\0"
/* 3292 */ "inraw\0"
/* 3298 */ "Use DER format for output certificates, private keys, and DH parameters\0"
/* 3370 */ "OUTDER\0"
/* 3377 */ "no-outder\0"
/* 3387 */ "an alias for the 'outder' option\0"
/* 3420 */ "outraw\0"
/* 3427 */ "Initializes a PKCS #11 token\0"
/* 3456 */ "INITIALIZE\0"
/* 3467 */ "initialize\0"
/* 3478 */ "Specify the PIN to use on token initialization\0"
/* 3525 */ "SET_PIN\0"
/* 3533 */ "set-pin\0"
/* 3541 */ "Specify the Security Officer's PIN to use on token initialization\0"
/* 3607 */ "SET_SO_PIN\0"
/* 3618 */ "set-so-pin\0"
/* 3629 */ "Specify the PKCS #11 provider library\0"
/* 3667 */ "PROVIDER\0"
/* 3676 */ "provider\0"
/* 3685 */ "Disable all interaction with the tool. All parameters need to be\n"
"specified on command line.\0"
/* 3778 */ "BATCH\0"
/* 3784 */ "batch\0"
/* 3790 */ "display extended usage information and exit\0"
/* 3834 */ "help\0"
/* 3839 */ "extended usage information passed thru pager\0"
/* 3884 */ "more-help\0"
/* 3894 */ "output version information and exit\0"
/* 3930 */ "version\0"
/* 3938 */ "P11TOOL\0"
/* 3946 */ "p11tool - GnuTLS PKCS #11 tool\n"
"Usage: %s [ -<flag> [<val>] | --<name>[{=| }<val>] ]... [url]\n\0"
/* 4041 */ "bugs@gnutls.org\0"
/* 4057 */ "\n\0"
/* 4059 */ "Program that allows operations on PKCS #11 smart cards and security\n"
"modules.\n\n"
"To use PKCS #11 tokens with GnuTLS the p11-kit configuration files need to\n"
"be setup. That is create a .module file in /etc/pkcs11/modules with the\n"
"contents 'module: /path/to/pkcs11.so'. Alternatively the configuration\n"
"file /etc/gnutls/pkcs11.conf has to exist and contain a number of lines of\n"
"the form 'load=/usr/lib/opensc-pkcs11.so'.\n\n"
"You can provide the PIN to be used for the PKCS #11 operations with the\n"
```



```
"environment variables GNUTLS_PIN and GNUTLS_SO_PIN.\n\n0"  
/* 4601 */ "p11tool 3.3.17\n0"  
/* 4616 */ "p11tool [options] [url]\n"  
"p11tool --help for usage instructions.\n";
```

- Disclaimer:

```
/* referenced via p11toolOptions.pzCopyNotice */  
puts(_("p11tool is free software: you can redistribute it and/or modify it under\n\  
the terms of the GNU General Public License as published by the Free\n\  
Software Foundation, either version 3 of the License, or (at your option)\n\  
any later version.\n\n"));  
puts(_("p11tool is distributed in the hope that it will be useful, but WITHOUT ANY\n\  
WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n\  
FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n\  
details.\n\n"));  
puts(_("You should have received a copy of the GNU General Public License along\n\  
with this program. If not, see <http://www.gnu.org/licenses/>.\n\n"));
```

- Disclaimer:

```
* gnutls-serv is distributed in the hope that it will be useful, but  
* WITHOUT ANY WARRANTY; without even the implied warranty of  
* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  
* See the GNU General Public License for more details.
```

- Disclaimer:

```
static char const danetool_opt_strs[2757] =  
/* 0 */ "danetool 3.3.17\n"  
"Copyright (C) 2000-2015 Free Software Foundation, and others, all rights reserved.\n"  
"This is free software. It is licensed for use, modification and\n"  
"redistribution under the terms of the GNU General Public License,\n"  
"version 3 or later <http://gnu.org/licenses/gpl.html>\n0"  
/* 284 */ "danetool is free software: you can redistribute it and/or modify it under\n\  
the terms of the GNU General Public License as published by the Free\n\  
Software Foundation, either version 3 of the License, or (at your option)\n\  
any later version.\n\n"  
"danetool is distributed in the hope that it will be useful, but WITHOUT ANY\n\  
WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n\  
FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n\  
details.\n\n"  
"You should have received a copy of the GNU General Public License along\n\  
with this program. If not, see <http://www.gnu.org/licenses/>.\n\n0"  
/* 889 */ "Enable debugging\n0"  
/* 906 */ "DEBUG\n0"  
/* 912 */ "debug\n0"  
/* 918 */ "More verbose output\n0"  
/* 938 */ "VERBOSE\n0"  
/* 946 */ "verbose\n0"  
/* 954 */ "Input file\n0"  
/* 965 */ "INFILE\n0"  
/* 972 */ "infile\n0"
```



```
/* 979 */ "Output file\0"
/* 991 */ "OUTFILE\0"
/* 999 */ "outfile\0"
/* 1007 */ "Loads a public key file\0"
/* 1031 */ "LOAD_PUBKEY\0"
/* 1043 */ "load-pubkey\0"
/* 1055 */ "Loads a certificate file\0"
/* 1080 */ "LOAD_CERTIFICATE\0"
/* 1097 */ "load-certificate\0"
/* 1114 */ "Sets a DLV file\0"
/* 1130 */ "DLV\0"
/* 1134 */ "dlv\0"
/* 1138 */ "Hash algorithm to use for signing\0"
/* 1172 */ "HASH\0"
/* 1177 */ "hash\0"
/* 1182 */ "Check a host's DANE TLSA entry\0"
/* 1213 */ "CHECK\0"
/* 1219 */ "check\0"
/* 1225 */ "Check only the end-entity's certificate\0"
/* 1265 */ "CHECK_EE\0"
/* 1274 */ "check-ee\0"
/* 1283 */ "Check only the CA's certificate\0"
/* 1315 */ "CHECK_CA\0"
/* 1324 */ "check-ca\0"
/* 1333 */ "Print the DANE RR data on a certificate or public key\0"
/* 1387 */ "TLSA_RR\0"
/* 1395 */ "tlsa-rr\0"
/* 1403 */ "Specify the hostname to be used in the DANE RR\0"
/* 1450 */ "HOST\0"
/* 1455 */ "host\0"
/* 1460 */ "The protocol set for DANE data (tcp, udp etc.)\0"
/* 1507 */ "PROTO\0"
/* 1513 */ "proto\0"
/* 1519 */ "Specify the port number for the DANE data\0"
/* 1561 */ "PORT\0"
/* 1566 */ "port\0"
/* 1571 */ "The application protocol to be used to obtain the server's certificate\n"
"(https, ftp, smtp, imap)\0"
/* 1667 */ "APP_PROTO\0"
/* 1677 */ "app-proto\0"
/* 1687 */ "Whether the provided certificate or public key is a Certificate\n"
"Authority\0"
/* 1761 */ "CA\0"
/* 1764 */ "ca\0"
/* 1767 */ "Use the hash of the X.509 certificate, rather than the public key\0"
/* 1833 */ "X509\0"
/* 1838 */ "x509\0"
/* 1843 */ "an alias for the 'domain' option\0"
/* 1876 */ "local\0"
/* 1882 */ "The provided certificate or public key is issued by the local domain\0"
/* 1951 */ "DOMAIN\0"
```



```
/* 1958 */ "no-domain\0"
/* 1968 */ "no\0"
/* 1971 */ "Use the local DNS server for DNSSEC resolving\0"
/* 2017 */ "LOCAL_DNS\0"
/* 2027 */ "no-local-dns\0"
/* 2040 */ "Do not verify any DNSSEC signature\0"
/* 2075 */ "INSECURE\0"
/* 2084 */ "insecure\0"
/* 2093 */ "Use DER format for input certificates and private keys\0"
/* 2148 */ "INDER\0"
/* 2154 */ "no-inder\0"
/* 2163 */ "an alias for the 'inder' option\0"
/* 2195 */ "inraw\0"
/* 2201 */ "Print the received DANE data in raw format\0"
/* 2244 */ "PRINT_RAW\0"
/* 2254 */ "no-print-raw\0"
/* 2267 */ "Suppress several informational messages\0"
/* 2307 */ "QUIET\0"
/* 2313 */ "quiet\0"
/* 2319 */ "display extended usage information and exit\0"
/* 2363 */ "help\0"
/* 2368 */ "extended usage information passed thru pager\0"
/* 2413 */ "more-help\0"
/* 2423 */ "output version information and exit\0"
/* 2459 */ "version\0"
/* 2467 */ "DANETOOL\0"
/* 2476 */ "danetool - GnuTLS DANE tool\n"
"Usage: %s [ -<flag> [<val>] | --<name>[ {<val> } ]...]\n\0"
/* 2562 */ "bugs@gnutls.org\0"
/* 2578 */ "\n\0"
/* 2580 */ "Tool to generate and check DNS resource records for the DANE protocol.\n\0"
/* 2652 */ "danetool 3.3.17\0"
/* 2668 */ "danetool --[tlsa-rr|check] [options]\n"
"danetool --help for additional usage instructions.\n";
```

- Disclaimer:

```
/* referenced via danetoolOptions.pzCopyNotice */
puts(_("danetool is free software: you can redistribute it and/or modify it under\n\
the terms of the GNU General Public License as published by the Free\n\
Software Foundation, either version 3 of the License, or (at your option)\n\
any later version.\n\n"));
puts(_("danetool is distributed in the hope that it will be useful, but WITHOUT ANY\n\
WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n\
FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n\
details.\n\n"));
puts(_("You should have received a copy of the GNU General Public License along\n\
with this program. If not, see <http://www.gnu.org/licenses/>.\n\n"));
```

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- \* See the GNU General Public License for more details.

- Disclaimer:

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- \* WITHOUT ANY WARRANTY; without even the implied warranty of
- \* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
- \* See the GNU General Public License for more details.

- Disclaimer:

```
static char const psktool_opt_strs[1483] =
/* 0 */ "psktool 3.3.17\n"
"Copyright (C) 2000-2015 Free Software Foundation, and others, all rights reserved.\n"
"This is free software. It is licensed for use, modification and\n"
"redistribution under the terms of the GNU General Public License,\n"
"version 3 or later <http://gnu.org/licenses/gpl.html>\n\0"
/* 283 */ "psktool is free software: you can redistribute it and/or modify it under\n"
"the terms of the GNU General Public License as published by the Free\n"
"Software Foundation, either version 3 of the License, or (at your option)\n"
"any later version.\n\n"
"psktool is distributed in the hope that it will be useful, but WITHOUT ANY\n"
"WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n"
"FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n"
"details.\n\n"
"You should have received a copy of the GNU General Public License along\n"
"with this program. If not, see <http://www.gnu.org/licenses/>.\n\0"
/* 886 */ "Enable debugging\0"
/* 903 */ "DEBUG\0"
/* 909 */ "debug\0"
/* 915 */ "specify the key size in bytes\0"
/* 945 */ "KEYSIZE\0"
/* 953 */ "keysize\0"
/* 961 */ "specify a username\0"
/* 980 */ "USERNAME\0"
/* 989 */ "username\0"
/* 998 */ "specify a password file\0"
/* 1022 */ "PASSWD\0"
/* 1029 */ "passwd\0"
/* 1036 */ "display extended usage information and exit\0"
/* 1080 */ "help\0"
/* 1085 */ "extended usage information passed thru pager\0"
/* 1130 */ "more-help\0"
/* 1140 */ "output version information and exit\0"
/* 1176 */ "version\0"
/* 1184 */ "PSKTOOL\0"
/* 1192 */ "psktool - GnuTLS PSK tool\n"
"Usage: %s [ -<flag> [<val>] | --<name>[ {=| }<val>] ]...\n\0"
/* 1276 */ "bugs@gnutls.org\0"
/* 1292 */ "\n\0"
```

```
/* 1294 */ "Program that generates random keys for use with TLS-PSK. The keys are\n"
"stored in hexadecimal format in a key file.\n\0"
/* 1410 */ "psktool 3.3.17\0"
/* 1425 */ "psktool [options]\n"
"psktool --help for usage instructions.\n";
```

- Disclaimer:

```
/* referenced via psktoolOptions.pzCopyNotice */
puts(_("psktool is free software: you can redistribute it and/or modify it under\n\
the terms of the GNU General Public License as published by the Free\n\
Software Foundation, either version 3 of the License, or (at your option)\n\
any later version.\n\n"));
puts(_("psktool is distributed in the hope that it will be useful, but WITHOUT ANY\n\
WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n\
FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n\
details.\n\n"));
puts(_("You should have received a copy of the GNU General Public License along\n\
with this program. If not, see <http://www.gnu.org/licenses/>.\n"));
```

- Disclaimer:

```
static char const gnutls_serv_opt_strs[3227] =
/* 0 */ "gnutls-serv 3.3.17\n"
"Copyright (C) 2000-2015 Free Software Foundation, and others, all rights reserved.\n"
"This is free software. It is licensed for use, modification and\n"
"redistribution under the terms of the GNU General Public License,\n"
"version 3 or later <http://gnu.org/licenses/gpl.html>\n\0"
/* 287 */ "gnutls-serv is free software: you can redistribute it and/or modify it\n"
"under the terms of the GNU General Public License as published by the Free\n"
"Software Foundation, either version 3 of the License, or (at your option)\n"
"any later version.\n\n"
"gnutls-serv is distributed in the hope that it will be useful, but WITHOUT\n"
"ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or\n"
"FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for\n"
"more details.\n\n"
"You should have received a copy of the GNU General Public License along\n"
"with this program. If not, see <http://www.gnu.org/licenses/>.\n\0"
/* 898 */ "Enable debugging\0"
/* 915 */ "DEBUG\0"
/* 921 */ "debug\0"
/* 927 */ "Don't accept session tickets\0"
/* 956 */ "NOTICKET\0"
/* 965 */ "noticket\0"
/* 974 */ "Generate Diffie-Hellman and RSA-export parameters\0"
/* 1024 */ "GENERATE\0"
/* 1033 */ "generate\0"
/* 1042 */ "Suppress some messages\0"
/* 1065 */ "QUIET\0"
/* 1071 */ "quiet\0"
/* 1077 */ "Do not use a resumption database\0"
/* 1110 */ "NODB\0"
```



```
/* 1115 */ "nodb\0"
/* 1120 */ "Act as an HTTP server\0"
/* 1142 */ "HTTP\0"
/* 1147 */ "http\0"
/* 1152 */ "Act as an Echo server\0"
/* 1174 */ "ECHO\0"
/* 1179 */ "echo\0"
/* 1184 */ "Use DTLS (datagram TLS) over UDP\0"
/* 1217 */ "UDP\0"
/* 1221 */ "udp\0"
/* 1225 */ "Set MTU for datagram TLS\0"
/* 1250 */ "MTU\0"
/* 1254 */ "mtu\0"
/* 1258 */ "Offer SRTP profiles\0"
/* 1278 */ "SRTP_PROFILES\0"
/* 1292 */ "srtp-profiles\0"
/* 1306 */ "Do not request a client certificate\0"
/* 1342 */ "DISABLE_CLIENT_CERT\0"
/* 1362 */ "disable-client-cert\0"
/* 1382 */ "Require a client certificate\0"
/* 1411 */ "REQUIRE_CLIENT_CERT\0"
/* 1431 */ "require-client-cert\0"
/* 1451 */ "If a client certificate is sent then verify it.\0"
/* 1499 */ "VERIFY_CLIENT_CERT\0"
/* 1518 */ "verify-client-cert\0"
/* 1537 */ "Activate heartbeat support\0"
/* 1564 */ "HEARTBEAT\0"
/* 1574 */ "heartbeat\0"
/* 1584 */ "Use DER format for certificates to read from\0"
/* 1629 */ "X509FMTDER\0"
/* 1640 */ "x509fmtder\0"
/* 1651 */ "Priorities string\0"
/* 1669 */ "PRIORITY\0"
/* 1678 */ "priority\0"
/* 1687 */ "DH params file to use\0"
/* 1709 */ "DHPARAMS\0"
/* 1718 */ "dhparams\0"
/* 1727 */ "Certificate file or PKCS #11 URL to use\0"
/* 1767 */ "X509CAFILE\0"
/* 1778 */ "x509cafile\0"
/* 1789 */ "CRL file to use\0"
/* 1805 */ "X509CRLFILE\0"
/* 1817 */ "x509crlfile\0"
/* 1829 */ "PGP Key file to use\0"
/* 1849 */ "PGPKEYFILE\0"
/* 1860 */ "pgpkeyfile\0"
/* 1871 */ "PGP Key ring file to use\0"
/* 1896 */ "PGPKEYRING\0"
/* 1907 */ "pgpkeyring\0"
/* 1918 */ "PGP Public Key (certificate) file to use\0"
/* 1959 */ "PGPCERTFILE\0"
```

```
/* 1971 */ "pgpcertfile\0"  
/* 1983 */ "X.509 key file or PKCS #11 URL to use\0"  
/* 2021 */ "X509KEYFILE\0"  
/* 2033 */ "x509keyfile\0"  
/* 2045 */ "X.509 Certificate file or PKCS #11 URL to use\0"  
/* 2091 */ "X509CERTFILE\0"  
/* 2104 */ "x509certfile\0"  
/* 2117 */ "Alternative X.509 key file or PKCS #11 URL to use\0"  
/* 2167 */ "X509DSAKEYFILE\0"  
/* 2182 */ "x509dsafile\0"  
/* 2197 */ "Alternative X.509 Certificate file or PKCS #11 URL to use\0"  
/* 2255 */ "X509DSACERTFILE\0"  
/* 2271 */ "x509dsacertfile\0"  
/* 2287 */ "X509ECCKEYFILE\0"  
/* 2302 */ "x509ecckeyfile\0"  
/* 2317 */ "X509ECCCERTFILE\0"  
/* 2333 */ "x509ecccertfile\0"  
/* 2349 */ "PGP subkey to use (hex or auto)\0"  
/* 2381 */ "PGPSUBKEY\0"  
/* 2391 */ "pgpsubkey\0"  
/* 2401 */ "SRP password file to use\0"  
/* 2426 */ "SRPPASSWD\0"  
/* 2436 */ "srppasswd\0"  
/* 2446 */ "SRP password configuration file to use\0"  
/* 2485 */ "SRPPASSWDCONF\0"  
/* 2499 */ "srppasswdconf\0"  
/* 2513 */ "PSK password file to use\0"  
/* 2538 */ "PSKPASSWD\0"  
/* 2548 */ "pskpasswd\0"  
/* 2558 */ "PSK identity hint to use\0"  
/* 2583 */ "PSKHINT\0"  
/* 2591 */ "pskhint\0"  
/* 2599 */ "The OCSP response to send to client\0"  
/* 2635 */ "OCSP_RESPONSE\0"  
/* 2649 */ "ocsp-response\0"  
/* 2663 */ "The port to connect to\0"  
/* 2686 */ "PORT\0"  
/* 2691 */ "port\0"  
/* 2696 */ "Print a list of the supported algorithms and modes\0"  
/* 2747 */ "LIST\0"  
/* 2752 */ "list\0"  
/* 2757 */ "Specify the PKCS #11 provider library\0"  
/* 2795 */ "PROVIDER\0"  
/* 2804 */ "provider\0"  
/* 2813 */ "display extended usage information and exit\0"  
/* 2857 */ "help\0"  
/* 2862 */ "extended usage information passed thru pager\0"  
/* 2907 */ "more-help\0"  
/* 2917 */ "output version information and exit\0"  
/* 2953 */ "version\0"  
/* 2961 */ "GNUTLS_SERV\0"
```



```
/* 2973 */ "gnutls-serv - GnuTLS server\n"
"Usage: %s [ -<flag> [<val>] | --<name>[={<val>}] ]...\n\0"
/* 3059 */ "bugs@gnutls.org\0"
/* 3075 */ "\n\0"
/* 3077 */ "Server program that listens to incoming TLS connections.\n\0"
/* 3135 */ "gnutls-serv 3.3.17\0"
/* 3154 */ "Usage: gnutls-serv [options]\n"
"gnutls-serv --help for usage instructions.\n";
```

- Disclaimer:

```
/* referenced via gnutls_servOptions.pzCopyNotice */
puts(_("gnutls-serv is free software: you can redistribute it and/or modify it\n\
under the terms of the GNU General Public License as published by the Free\n\
Software Foundation, either version 3 of the License, or (at your option)\n\
any later version.\n\n"));
puts(_("gnutls-serv is distributed in the hope that it will be useful, but WITHOUT\n\
ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or\n\
FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for\n\
more details.\n\n"));
puts(_("You should have received a copy of the GNU General Public License along\n\
with this program. If not, see <http://www.gnu.org/licenses/>.\n\n"));
```

- Disclaimer:

```
static char const srptool_opt_strs[2025] =
/* 0 */ "srptool 3.3.17\n"
"Copyright (C) 2000-2015 Free Software Foundation, and others, all rights reserved.\n"
"This is free software. It is licensed for use, modification and\n"
"redistribution under the terms of the GNU General Public License,\n"
"version 3 or later <http://gnu.org/licenses/gpl.html>\n\0"
/* 283 */ "srptool is free software: you can redistribute it and/or modify it under\n"
"the terms of the GNU General Public License as published by the Free\n"
"Software Foundation, either version 3 of the License, or (at your option)\n"
"any later version.\n\n"
"srptool is distributed in the hope that it will be useful, but WITHOUT ANY\n"
"WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n"
"FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n"
"details.\n\n"
"You should have received a copy of the GNU General Public License along\n"
"with this program. If not, see <http://www.gnu.org/licenses/>.\n\0"
/* 886 */ "Enable debugging\0"
/* 903 */ "DEBUG\0"
/* 909 */ "debug\0"
/* 915 */ "specify the index of the group parameters in tpasswd.conf to use\0"
/* 980 */ "INDEX\0"
/* 986 */ "index\0"
/* 992 */ "specify a username\0"
/* 1011 */ "USERNAME\0"
/* 1020 */ "username\0"
/* 1029 */ "specify a password file\0"
/* 1053 */ "PASSWD\0"
```



```
/* 1060 */ "passwd\0"
/* 1067 */ "specify salt size\0"
/* 1085 */ "SALT\0"
/* 1090 */ "salt\0"
/* 1095 */ "just verify the password.\0"
/* 1121 */ "VERIFY\0"
/* 1128 */ "verify\0"
/* 1135 */ "specify a password conf file.\0"
/* 1165 */ "PASSWD_CONF\0"
/* 1177 */ "passwd-conf\0"
/* 1189 */ "Generate a password configuration file.\0"
/* 1229 */ "CREATE_CONF\0"
/* 1241 */ "create-conf\0"
/* 1253 */ "display extended usage information and exit\0"
/* 1297 */ "help\0"
/* 1302 */ "extended usage information passed thru pager\0"
/* 1347 */ "more-help\0"
/* 1357 */ "output version information and exit\0"
/* 1393 */ "version\0"
/* 1401 */ "SRPTOOL\0"
/* 1409 */ "srptool - GnuTLS SRP tool\n"
"Usage: %s [ -<flag> [<val>] | --<name>[={<val>}] ...]\n\0"
/* 1493 */ "bugs@gnutls.org\0"
/* 1509 */ "\n\0"
/* 1511 */ "Simple program that emulates the programs in the Stanford SRP (Secure\n"
"Remote Password) libraries using GnuTLS. It is intended for use in places\n"
"where you don't expect SRP authentication to be the used for system users.\n\n"
"In brief, to use SRP you need to create two files. These are the password\n"
"file that holds the users and the verifiers associated with them and the\n"
"configuration file to hold the group parameters (called tpasswd.conf).\n\0"
/* 1952 */ "srptool 3.3.17\0"
/* 1967 */ "srptool [options]\n"
"srptool --help for usage instructions.\n";
```

- Disclaimer:

```
/* referenced via srptoolOptions.pzCopyNotice */
puts(_("srptool is free software: you can redistribute it and/or modify it under\n"
the terms of the GNU General Public License as published by the Free\n"
Software Foundation, either version 3 of the License, or (at your option)\n"
any later version.\n\n"));
puts(_("srptool is distributed in the hope that it will be useful, but WITHOUT ANY\n"
WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n"
FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n"
details.\n\n"));
puts(_("You should have received a copy of the GNU General Public License along\n"
with this program. If not, see <http://www.gnu.org/licenses/>.\n"));
```

- Disclaimer:

```
static char const certtool_opt_strs[5437] =
/* 0 */ "certtool 3.3.17\n"
```



```
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"redistribution under the terms of the GNU General Public License,\n"
"version 3 or later <http://gnu.org/licenses/gpl.html>\n0"
/* 284 */ "certtool is free software: you can redistribute it and/or modify it under\n"
"the terms of the GNU General Public License as published by the Free\n"
"Software Foundation, either version 3 of the License, or (at your option)\n"
"any later version.\n\n"
"certtool is distributed in the hope that it will be useful, but WITHOUT ANY\n"
"WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n"
"FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n"
"details.\n\n"
"You should have received a copy of the GNU General Public License along\n"
"with this program. If not, see <http://www.gnu.org/licenses/>.\n0"
/* 889 */ "Enable debugging\0"
/* 906 */ "DEBUG\0"
/* 912 */ "debug\0"
/* 918 */ "More verbose output\0"
/* 938 */ "VERBOSE\0"
/* 946 */ "verbose\0"
/* 954 */ "Input file\0"
/* 965 */ "INFILE\0"
/* 972 */ "infile\0"
/* 979 */ "Output file\0"
/* 991 */ "OUTFILE\0"
/* 999 */ "outfile\0"
/* 1007 */ "Generate a self-signed certificate\0"
/* 1042 */ "GENERATE_SELF_SIGNED\0"
/* 1063 */ "generate-self-signed\0"
/* 1084 */ "Generate a signed certificate\0"
/* 1114 */ "GENERATE_CERTIFICATE\0"
/* 1135 */ "generate-certificate\0"
/* 1156 */ "Generates a proxy certificate\0"
/* 1186 */ "GENERATE_PROXY\0"
/* 1201 */ "generate-proxy\0"
/* 1216 */ "Generate a CRL\0"
/* 1231 */ "GENERATE_CRL\0"
/* 1244 */ "generate-crl\0"
/* 1257 */ "Update a signed certificate\0"
/* 1285 */ "UPDATE_CERTIFICATE\0"
/* 1304 */ "update-certificate\0"
/* 1323 */ "Generate a private key\0"
/* 1346 */ "GENERATE_PRIVKEY\0"
/* 1363 */ "generate-privkey\0"
/* 1380 */ "Generate a PKCS #10 certificate request\0"
/* 1420 */ "GENERATE_REQUEST\0"
/* 1437 */ "generate-request\0"
/* 1454 */ "Verify a PEM encoded certificate chain\0"
/* 1493 */ "VERIFY_CHAIN\0"
/* 1506 */ "verify-chain\0"
/* 1519 */ "Verify a PEM encoded certificate chain using a trusted list\0"
```



```
/* 1579 */ "VERIFY\0"  
/* 1586 */ "verify\0"  
/* 1593 */ "Verify a CRL using a trusted list\0"  
/* 1627 */ "VERIFY_CRL\0"  
/* 1638 */ "verify-crl\0"  
/* 1649 */ "Generate PKCS #3 encoded Diffie-Hellman parameters\0"  
/* 1700 */ "GENERATE_DH_PARAMS\0"  
/* 1719 */ "generate-dh-params\0"  
/* 1738 */ "Get the included PKCS #3 encoded Diffie-Hellman parameters\0"  
/* 1797 */ "GET_DH_PARAMS\0"  
/* 1811 */ "get-dh-params\0"  
/* 1825 */ "Print information PKCS #3 encoded Diffie-Hellman parameters\0"  
/* 1885 */ "DH_INFO\0"  
/* 1893 */ "dh-info\0"  
/* 1901 */ "Loads a private key file\0"  
/* 1926 */ "LOAD_PRIVKEY\0"  
/* 1939 */ "load-privkey\0"  
/* 1952 */ "Loads a public key file\0"  
/* 1976 */ "LOAD_PUBKEY\0"  
/* 1988 */ "load-pubkey\0"  
/* 2000 */ "Loads a certificate request file\0"  
/* 2033 */ "LOAD_REQUEST\0"  
/* 2046 */ "load-request\0"  
/* 2059 */ "Loads a certificate file\0"  
/* 2084 */ "LOAD_CERTIFICATE\0"  
/* 2101 */ "load-certificate\0"  
/* 2118 */ "Loads the certificate authority's private key file\0"  
/* 2169 */ "LOAD_CA_PRIVKEY\0"  
/* 2185 */ "load-ca-privkey\0"  
/* 2201 */ "Loads the certificate authority's certificate file\0"  
/* 2252 */ "LOAD_CA_CERTIFICATE\0"  
/* 2272 */ "load-ca-certificate\0"  
/* 2292 */ "Password to use\0"  
/* 2308 */ "PASSWORD\0"  
/* 2317 */ "password\0"  
/* 2326 */ "Enforce a NULL password\0"  
/* 2350 */ "NULL_PASSWORD\0"  
/* 2364 */ "null-password\0"  
/* 2378 */ "Enforce an empty password\0"  
/* 2404 */ "EMPTY_PASSWORD\0"  
/* 2419 */ "empty-password\0"  
/* 2434 */ "Print big number in an easier format to parse\0"  
/* 2480 */ "HEX_NUMBERS\0"  
/* 2492 */ "hex-numbers\0"  
/* 2504 */ "In certain operations it prints the information in C-friendly format\0"  
/* 2573 */ "CPRINT\0"  
/* 2580 */ "cprint\0"  
/* 2587 */ "Print information on the given certificate\0"  
/* 2630 */ "CERTIFICATE_INFO\0"  
/* 2647 */ "certificate-info\0"  
/* 2664 */ "Print certificate's public key\0"
```



```
/* 2695 */ "CERTIFICATE_PUBKEY\0"  
/* 2714 */ "certificate-pubkey\0"  
/* 2733 */ "Print information on the given OpenPGP certificate\0"  
/* 2784 */ "PGP_CERTIFICATE_INFO\0"  
/* 2805 */ "pgp-certificate-info\0"  
/* 2826 */ "Print information on the given OpenPGP keyring structure\0"  
/* 2883 */ "PGP_RING_INFO\0"  
/* 2897 */ "pgp-ring-info\0"  
/* 2911 */ "Print information on the given CRL structure\0"  
/* 2956 */ "CRL_INFO\0"  
/* 2965 */ "crl-info\0"  
/* 2974 */ "Print information on the given certificate request\0"  
/* 3025 */ "CRQ_INFO\0"  
/* 3034 */ "crq-info\0"  
/* 3043 */ "Do not use extensions in certificate requests\0"  
/* 3089 */ "NO_CRQ_EXTENSIONS\0"  
/* 3107 */ "no-crq-extensions\0"  
/* 3125 */ "Print information on a PKCS #12 structure\0"  
/* 3167 */ "P12_INFO\0"  
/* 3176 */ "p12-info\0"  
/* 3185 */ "The PKCS #12 friendly name to use\0"  
/* 3219 */ "P12_NAME\0"  
/* 3228 */ "p12-name\0"  
/* 3237 */ "Print information on a PKCS #7 structure\0"  
/* 3278 */ "P7_INFO\0"  
/* 3286 */ "p7-info\0"  
/* 3294 */ "Convert S/MIME to PKCS #7 structure\0"  
/* 3330 */ "SMIME_TO_P7\0"  
/* 3342 */ "smime-to-p7\0"  
/* 3354 */ "Print information on a private key\0"  
/* 3389 */ "KEY_INFO\0"  
/* 3398 */ "key-info\0"  
/* 3407 */ "Print information on an OpenPGP private key\0"  
/* 3451 */ "PGP_KEY_INFO\0"  
/* 3464 */ "pgp-key-info\0"  
/* 3477 */ "Print information on a public key\0"  
/* 3511 */ "PUBKEY_INFO\0"  
/* 3523 */ "pubkey-info\0"  
/* 3535 */ "Generate an X.509 version 1 certificate (with no extensions)\0"  
/* 3596 */ "V1\0"  
/* 3599 */ "v1\0"  
/* 3602 */ "Generate a PKCS #12 structure\0"  
/* 3632 */ "TO_P12\0"  
/* 3639 */ "to-p12\0"  
/* 3646 */ "Generate a PKCS #8 structure\0"  
/* 3675 */ "TO_P8\0"  
/* 3681 */ "to-p8\0"  
/* 3687 */ "Use PKCS #8 format for private keys\0"  
/* 3723 */ "PKCS8\0"  
/* 3729 */ "pkcs8\0"  
/* 3735 */ "Generate RSA key\0"
```





```
/* 3752 */ "RSA\0"  
/* 3756 */ "rsa\0"  
/* 3760 */ "Generate DSA key\0"  
/* 3777 */ "DSA\0"  
/* 3781 */ "dsa\0"  
/* 3785 */ "Generate ECC (ECDSA) key\0"  
/* 3810 */ "ECC\0"  
/* 3814 */ "ecc\0"  
/* 3818 */ "an alias for the 'ecc' option\0"  
/* 3848 */ "ecdsa\0"  
/* 3854 */ "Hash algorithm to use for signing\0"  
/* 3888 */ "HASH\0"  
/* 3893 */ "hash\0"  
/* 3898 */ "Use DER format for input certificates, private keys, and DH parameters\0"  
/* 3969 */ "INDER\0"  
/* 3975 */ "no-inder\0"  
/* 3984 */ "no\0"  
/* 3987 */ "an alias for the 'inder' option\0"  
/* 4019 */ "inraw\0"  
/* 4025 */ "Use DER format for output certificates, private keys, and DH parameters\0"  
/* 4097 */ "OUTDER\0"  
/* 4104 */ "no-outder\0"  
/* 4114 */ "an alias for the 'outder' option\0"  
/* 4147 */ "outraw\0"  
/* 4154 */ "Specify the number of bits for key generate\0"  
/* 4198 */ "BITS\0"  
/* 4203 */ "bits\0"  
/* 4208 */ "Specify the curve used for EC key generation\0"  
/* 4253 */ "CURVE\0"  
/* 4259 */ "curve\0"  
/* 4265 */ "Specify the security level [low, legacy, medium, high, ultra]\0"  
/* 4327 */ "SEC_PARAM\0"  
/* 4337 */ "sec-param\0"  
/* 4347 */ "No effect\0"  
/* 4357 */ "DISABLE_QUICK_RANDOM\0"  
/* 4378 */ "disable-quick-random\0"  
/* 4399 */ "Template file to use for non-interactive operation\0"  
/* 4450 */ "TEMPLATE\0"  
/* 4459 */ "template\0"  
/* 4468 */ "Print information to stdout instead of stderr\0"  
/* 4514 */ "STDOUT_INFO\0"  
/* 4526 */ "stdout-info\0"  
/* 4538 */ "Enable interaction for entering password when in batch mode.\0"  
/* 4599 */ "ASK_PASS\0"  
/* 4608 */ "ask-pass\0"  
/* 4617 */ "Cipher to use for PKCS #8 and #12 operations\0"  
/* 4662 */ "PKCS_CIPHER\0"  
/* 4674 */ "pkcs-cipher\0"  
/* 4686 */ "Specify the PKCS #11 provider library\0"  
/* 4724 */ "PROVIDER\0"  
/* 4733 */ "provider\0"
```

```
/* 4742 */ "display extended usage information and exit\0"
/* 4786 */ "help\0"
/* 4791 */ "extended usage information passed thru pager\0"
/* 4836 */ "more-help\0"
/* 4846 */ "output version information and exit\0"
/* 4882 */ "version\0"
/* 4890 */ "CERTTOOL\0"
/* 4899 */ "certtool - GnuTLS certificate tool\n"
"Usage: %s [ -<flag> [<val>] | --<name>[={<val>}] ]...\n\0"
/* 4992 */ "bugs@gnutls.org\0"
/* 5008 */ "\n\0"
/* 5010 */ "Tool to parse and generate X.509 certificates, requests and private keys.\n"
"It can be used interactively or non interactively by specifying the\n"
"template command line option.\n\n"
"The tool accepts files or URLs supported by GnuTLS. In case PIN is\n"
"required for the URL access you can provide it using the environment\n"
"variables GNUTLS_PIN and GNUTLS_SO_PIN.\n\0"
/* 5361 */ "certtool 3.3.17\0"
/* 5377 */ "certtool [options]\n"
"certtool --help for usage instructions.\n";
```

- Disclaimer:

```
/* referenced via certtoolOptions.pzCopyNotice */
puts(_("certtool is free software: you can redistribute it and/or modify it under\n\
the terms of the GNU General Public License as published by the Free\n\
Software Foundation, either version 3 of the License, or (at your option)\n\
any later version.\n\n"));
puts(_("certtool is distributed in the hope that it will be useful, but WITHOUT ANY\n\
WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS\n\
FOR A PARTICULAR PURPOSE. See the GNU General Public License for more\n\
details.\n\n"));
puts(_("You should have received a copy of the GNU General Public License along\n\
with this program. If not, see <http://www.gnu.org/licenses/>.\n\n"));
```

- Disclaimer:

```
static char const gnutls_cli_opt_strs[4389] =
/* 0 */ "gnutls-cli 3.3.17\n"
"Copyright (C) 2000-2015 Free Software Foundation, and others, all rights reserved.\n"
"This is free software. It is licensed for use, modification and\n"
"redistribution under the terms of the GNU General Public License,\n"
"version 3 or later <http://gnu.org/licenses/gpl.html>\n\0"
/* 286 */ "gnutls-cli is free software: you can redistribute it and/or modify it under\n"
"the terms of the GNU General Public License as published by the Free\n"
"Software Foundation, either version 3 of the License, or (at your option)\n"
"any later version.\n\n"
"gnutls-cli is distributed in the hope that it will be useful, but WITHOUT\n"
"ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or\n"
"FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for\n"
"more details.\n\n"
"You should have received a copy of the GNU General Public License along\n"
```



```
"with this program. If not, see <http://www.gnu.org/licenses/>.\n\0"
/* 895 */ "Enable debugging\0"
/* 912 */ "DEBUG\0"
/* 918 */ "debug\0"
/* 924 */ "More verbose output\0"
/* 944 */ "VERBOSE\0"
/* 952 */ "verbose\0"
/* 960 */ "Enable trust on first use authentication\0"
/* 1001 */ "TOFU\0"
/* 1006 */ "no-tofu\0"
/* 1014 */ "no\0"
/* 1017 */ "Fail to connect if a known certificate has changed\0"
/* 1068 */ "STRICT_TOFU\0"
/* 1080 */ "no-strict-tofu\0"
/* 1095 */ "Enable DANE certificate verification (DNSSEC)\0"
/* 1141 */ "DANE\0"
/* 1146 */ "no-dane\0"
/* 1154 */ "Use the local DNS server for DNSSEC resolving\0"
/* 1200 */ "LOCAL_DNS\0"
/* 1210 */ "no-local-dns\0"
/* 1223 */ "Disable CA certificate verification\0"
/* 1259 */ "CA_VERIFICATION\0"
/* 1275 */ "no-ca-verification\0"
/* 1294 */ "Enable OCSP certificate verification\0"
/* 1331 */ "OCSP\0"
/* 1336 */ "no-ocsp\0"
/* 1344 */ "Establish a session and resume\0"
/* 1375 */ "RESUME\0"
/* 1382 */ "resume\0"
/* 1389 */ "Establish a session and rehandshake\0"
/* 1425 */ "REHANDSHAKE\0"
/* 1437 */ "rehandshake\0"
/* 1449 */ "Connect, establish a plain session and start TLS\0"
/* 1498 */ "STARTTLS\0"
/* 1507 */ "starttls\0"
/* 1516 */ "an alias for the 'starttls-proto' option\0"
/* 1557 */ "app-proto\0"
/* 1567 */ "The application protocol to be used to obtain the server's certificate\n"
"(https, ftp, smtp, imap)\0"
/* 1663 */ "STARTTLS_PROTO\0"
/* 1678 */ "starttls-proto\0"
/* 1693 */ "Use DTLS (datagram TLS) over UDP\0"
/* 1726 */ "UDP\0"
/* 1730 */ "udp\0"
/* 1734 */ "Set MTU for datagram TLS\0"
/* 1759 */ "MTU\0"
/* 1763 */ "mtu\0"
/* 1767 */ "Send CR LF instead of LF\0"
/* 1792 */ "CRLF\0"
/* 1797 */ "crlf\0"
/* 1802 */ "Use DER format for certificates to read from\0"
```



```
/* 1847 */ "X509FMTDER\0"  
/* 1858 */ "x509fmtder\0"  
/* 1869 */ "Send the openpgp fingerprint, instead of the key\0"  
/* 1918 */ "FINGERPRINT\0"  
/* 1930 */ "fingerprint\0"  
/* 1942 */ "Print peer's certificate in PEM format\0"  
/* 1981 */ "PRINT_CERT\0"  
/* 1992 */ "print-cert\0"  
/* 2003 */ "The minimum number of bits allowed for DH\0"  
/* 2045 */ "DH_BITS\0"  
/* 2053 */ "dh-bits\0"  
/* 2061 */ "Priorities string\0"  
/* 2079 */ "PRIORITY\0"  
/* 2088 */ "priority\0"  
/* 2097 */ "Certificate file or PKCS #11 URL to use\0"  
/* 2137 */ "X509CAFILE\0"  
/* 2148 */ "x509cafile\0"  
/* 2159 */ "CRL file to use\0"  
/* 2175 */ "X509CRLFILE\0"  
/* 2187 */ "x509crlfile\0"  
/* 2199 */ "PGP Key file to use\0"  
/* 2219 */ "PGPKEYFILE\0"  
/* 2230 */ "pgpkeyfile\0"  
/* 2241 */ "PGP Key ring file to use\0"  
/* 2266 */ "PGPKEYRING\0"  
/* 2277 */ "pgpkeyring\0"  
/* 2288 */ "PGP Public Key (certificate) file to use\0"  
/* 2329 */ "PGPCERTFILE\0"  
/* 2341 */ "pgpcertfile\0"  
/* 2353 */ "X.509 key file or PKCS #11 URL to use\0"  
/* 2391 */ "X509KEYFILE\0"  
/* 2403 */ "x509keyfile\0"  
/* 2415 */ "X.509 Certificate file or PKCS #11 URL to use\0"  
/* 2461 */ "X509CERTFILE\0"  
/* 2474 */ "x509certfile\0"  
/* 2487 */ "PGP subkey to use (hex or auto)\0"  
/* 2519 */ "PGPSUBKEY\0"  
/* 2529 */ "pgpsubkey\0"  
/* 2539 */ "SRP username to use\0"  
/* 2559 */ "SRPUSERNAME\0"  
/* 2571 */ "srpusername\0"  
/* 2583 */ "SRP password to use\0"  
/* 2603 */ "SRPPASSWD\0"  
/* 2613 */ "srppasswd\0"  
/* 2623 */ "PSK username to use\0"  
/* 2643 */ "PSKUSERNAME\0"  
/* 2655 */ "pskusername\0"  
/* 2667 */ "PSK key (in hex) to use\0"  
/* 2691 */ "PSKKEY\0"  
/* 2698 */ "pskkey\0"  
/* 2705 */ "The port or service to connect to\0"
```



```
/* 2739 */ "PORT\0"
/* 2744 */ "port\0"
/* 2749 */ "Don't abort program if server certificate can't be validated\0"
/* 2810 */ "INSECURE\0"
/* 2819 */ "insecure\0"
/* 2828 */ "Use length-hiding padding to prevent traffic analysis\0"
/* 2882 */ "RANGES\0"
/* 2889 */ "ranges\0"
/* 2896 */ "Benchmark individual ciphers\0"
/* 2925 */ "BENCHMARK_CIPHERS\0"
/* 2943 */ "benchmark-ciphers\0"
/* 2961 */ "Benchmark TLS key exchange methods\0"
/* 2996 */ "BENCHMARK_TLS_KX\0"
/* 3013 */ "benchmark-tls-kx\0"
/* 3030 */ "Benchmark TLS ciphers\0"
/* 3052 */ "BENCHMARK_TLS_CIPHERS\0"
/* 3074 */ "benchmark-tls-ciphers\0"
/* 3096 */ "Print a list of the supported algorithms and modes\0"
/* 3147 */ "LIST\0"
/* 3152 */ "list\0"
/* 3157 */ "Don't allow session tickets\0"
/* 3185 */ "NOTICKET\0"
/* 3194 */ "noticket\0"
/* 3203 */ "Offer SRTP profiles\0"
/* 3223 */ "SRTP_PROFILES\0"
/* 3237 */ "srtp-profiles\0"
/* 3251 */ "Application layer protocol\0"
/* 3278 */ "ALPN\0"
/* 3283 */ "alpn\0"
/* 3288 */ "Activate heartbeat support\0"
/* 3315 */ "HEARTBEAT\0"
/* 3325 */ "heartbeat\0"
/* 3335 */ "The maximum record size to advertize\0"
/* 3372 */ "RECORDSIZE\0"
/* 3383 */ "recordsize\0"
/* 3394 */ "Do not send a Server Name Indication (SNI)\0"
/* 3437 */ "DISABLE_SNI\0"
/* 3449 */ "disable-sni\0"
/* 3461 */ "Disable all the TLS extensions\0"
/* 3492 */ "DISABLE_EXTENSIONS\0"
/* 3511 */ "disable-extensions\0"
/* 3530 */ "Inline commands of the form ^<cmd>^\0"
/* 3566 */ "INLINE_COMMANDS\0"
/* 3582 */ "inline-commands\0"
/* 3598 */ "Change the default delimiter for inline commands.\0"
/* 3648 */ "INLINE_COMMANDS_PREFIX\0"
/* 3671 */ "inline-commands-prefix\0"
/* 3694 */ "Specify the PKCS #11 provider library\0"
/* 3732 */ "PROVIDER\0"
/* 3741 */ "provider\0"
/* 3750 */ "Reports the status of the FIPS140-2 mode in gnutls library\0"
```



```
/* 3809 */ "FIPS140_MODE\0"
/* 3822 */ "fips140-mode\0"
/* 3835 */ "display extended usage information and exit\0"
/* 3879 */ "help\0"
/* 3884 */ "extended usage information passed thru pager\0"
/* 3929 */ "more-help\0"
/* 3939 */ "output version information and exit\0"
/* 3975 */ "version\0"
/* 3983 */ "GNUTLS_CLI\0"
/* 3994 */ "gnutls-cli - GnuTLS client\n"
"Usage: %s [ -<flag> [<val>] | --<name>[={<val>}] ... [hostname]\n\0"
/* 4090 */ "bugs@gnutls.org\0"
/* 4106 */ "\n\0"
/* 4108 */ "Simple client program to set up a TLS connection to some other computer. It\n"
"sets up a TLS connection and forwards data from the standard input to the\n"
"secured socket and vice versa.\n\0"
/* 4291 */ "gnutls-cli 3.3.17\0"
/* 4309 */ "Usage: gnutls-cli [options] hostname\n"
"gnutls-cli --help for usage instructions.\n";
```

- Disclaimer:

```
/* referenced via gnutls_cliOptions.pzCopyNotice */
puts(_("gnutls-cli is free software: you can redistribute it and/or modify it under\n\
the terms of the GNU General Public License as published by the Free\n\
Software Foundation, either version 3 of the License, or (at your option)\n\
any later version.\n\n"));
puts(_("gnutls-cli is distributed in the hope that it will be useful, but WITHOUT\n\
ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or\n\
FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for\n\
more details.\n\n"));
puts(_("You should have received a copy of the GNU General Public License along\n\
with this program. If not, see <http://www.gnu.org/licenses/>.\n"));
```

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* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
* Library General Public License for more details.
```

- Disclaimer:

```
static char const genshelopty_opt_strs[1769] =
/* 0 */ "genshelopty 1\n"
"Copyright (C) 1999-2014 Bruce Korb, all rights reserved.\n"
```



```
"This is free software. It is licensed for use, modification and\n"
"redistribution under the terms of the GNU Lesser General Public License,\n"
"version 2 or later <http://www.gnu.org/licenses/old-licenses/lgpl-2.0.html>\n\0"
/* 285 */ "The gensheloht library is free software; you can redistribute it and/or\n"
"modify it under the terms of the GNU Library General Public License as\n"
"published by the Free Software Foundation; either version 2 of the License,\n"
"or (at your option) any later version.\n\0"
"This library is distributed in the hope that it will be useful, but WITHOUT\n"
"ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or\n"
"FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public\n"
"License for more details.\n\0"
"You should have received a copy of the GNU Library General Public License\n"
"along with this library; if not, see\n"
"<http://www.gnu.org/licenses/old-licenses/lgpl-2.0.html>\n\0"
/* 957 */ "Output Script File\0"
/* 976 */ "SCRIPT\0"
/* 983 */ "script\0"
/* 990 */ "Shell name (follows \"#!\" magic)\0"
/* 1022 */ "SHELL\0"
/* 1028 */ "no-shell\0"
/* 1037 */ "no\0"
/* 1040 */ "display extended usage information and exit\0"
/* 1084 */ "help\0"
/* 1089 */ "extended usage information passed thru pager\0"
/* 1134 */ "more-help\0"
/* 1144 */ "output version information and exit\0"
/* 1180 */ "version\0"
/* 1188 */ "GENSHELLOPT\0"
/* 1200 */ "gensheloht - Generate Shell Option Processing Script - Ver. 1\n"
"Usage: %s [ -<flag> [<val>] | --<name>[{=| }<val>] ]...\n\0"
/* 1321 */ "autogen-users@lists.sourceforge.net\0"
/* 1357 */ "Note that 'shell' is only useful if the output file does not already exist.\n"
"If it does, then the shell name and optional first argument will be\n"
"extracted from the script file.\n\0"
/* 1534 */ "If the script file already exists and contains Automated Option Processing\n"
"text, the second line of the file through the ending tag will be replaced\n"
"by the newly generated text. The first '#!' line will be regenerated.\n\0"
/* 1755 */ "gensheloht 1";
```

- Disclaimer:

```
/* referenced via genshelohtOptions.pzCopyNotice */
puts(_("The gensheloht library is free software; you can redistribute it and/or\n"
"modify it under the terms of the GNU Library General Public License as\n"
"published by the Free Software Foundation; either version 2 of the License,\n"
"or (at your option) any later version.\n\0"));
puts(_("This library is distributed in the hope that it will be useful, but WITHOUT\n"
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year='echo "$scriptversion" | sed 's/^[^0-9].*//''
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## 2.289 libgpg-error0

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" PURPOSE.\n"  
"\n"  
" +++ Do not edit! File has been generated by mkw32errmap.c +++\n"
```

```
"\n"
" This file is intended to be used with ming32ce-gcc to implement an\n"
" errno substitute under WindowsCE. It must be included via gcc's\n"
" -idirafter option. The gpg-error-config script emits the\n"
" appropriate option snippet. The actual implementation of the errno\n"
" related functions are part of libgpg-error. A separate header file\n"
" is required because errno.h is often included before gpg-error.h.\n"
" */\n"
"\n"
"#ifndef _GPG_ERROR_EXTRA_ERRNO_H\n"
"#define _GPG_ERROR_EXTRA_ERRNO_H\n"
"\n"
"/* Due to peculiarities in W32 we can't implement ERRNO as an\n"
" writable lvalue. This also allows us to easily find places\n"
" where ERRNO is being written to. See also gpg_err_set_errno. */\n"
"int __gpg_w32ce_get_errno (void);\n"
"#define errno (__gpg_w32ce_get_errno ())\n"
"\n";
static const char footer_gpg_extra_errno_h[] =
"\n"
"#endif /* _GPG_ERROR_EXTRA_ERRNO_H */\n";
```

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static const char header[] =
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" Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA\n"
" 02111-1307, USA. */\n"
"\n";
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```

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s|^# *$||
s|(((C)\[ 0-9,-]*[ ,-\]([1-9][0-9]* \))\1 \2|
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/^warranty; /q' < "$progbath"
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@example
burger$ @kbd{gdb @value{objdir}/hell}
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(gdb) @kbd{break main}
Breakpoint 1 at 0x8048547: file main.c, line 29.
(gdb) @kbd{run}
Starting program: /home/src/libtool/demo/.libs/hell
/home/src/libtool/demo/.libs/hell: can't load library 'libhello.so.0'
```

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```
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burger$ @kbd{libtool --mode=execute gdb hell}
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(gdb) @kbd{break main}
```



Breakpoint 1 at 0x8048547: file main.c, line 29.  
(gdb) @kbd{run}  
Starting program: /home/src/libtool/demo/.libs/hell

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trick\$  
@end smallexample  
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cat «EOF
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cat «EOF  
vc-list-files $scriptversion  
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s|^# *$||
s|\\((C)\\)[ 0-9,-]*[ ,-]\\([1-9][0-9]* \\)|\\1 \\2|
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s/^# *$//  
s/\(((C)\)[ 0-9,-]*\)( [1-9][0-9]*\))/\1\2/
```

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## 2.315 libnghttp2-14

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SUBDIRS = lib third-party src examples python tests integration-tests \  
doc contrib script
```

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s|^# ||  
s|^# *$||  
s|\\((C)\\)[ 0-9,-]*[ ,~]\\([1-9][0-9]* \\)|\\1 \\2|
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/^warranty; /q' < "$progbath"
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prefix=@prefix@  
exec_prefix=@exec_prefix@  
libdir=@libdir@  
includedir=@includedir@
```

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```

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```

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SUBDIRS = includes  
EXTRA_DIST = \  
CMakeLists.txt \  
test.example.com.pem \  
test.nghttp2.org.pem
```

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VPATH = @srcdir@  
am__is_gnu_make = { \  
if test -z '$(MAKELEVEL)'; then \  
false; \  
elif test -n '$(MAKE_HOST)'; then \  
true; \  
elif test -n '$(MAKE_VERSION)' && test -n '$(CURDIR)'; then \  
true; \  
else \  
false; \  
fi; \  
}
```

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```





```
SUBDIRS = includes
EXTRA_DIST = Makefile.msvc CMakeLists.txt version.rc.in
AM_CFLAGS = $(WARNCFLAGS) $(EXTRACFLAG)
AM_CPPFLAGS = -I$(srcdir)/includes -I$(builddir)/includes -DBUILDING_NGHTTP2 \
@DEFS@
```

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cimport cnghttp2
```

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from libc.stdint cimport uint8_t, uint16_t, uint32_t, int32_t
```

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SUBDIRS = testdata
EXTRA_DIST = CMakeLists.txt
@HAVE_CUNIT_TRUE@OBJECTS = main.c nhttp2_pq_test.c nhttp2_map_test.c nhttp2_queue_test.c \
@HAVE_CUNIT_TRUE@ nhttp2_test_helper.c \
@HAVE_CUNIT_TRUE@ nhttp2_frame_test.c \
```



```
@HAVE_CUNIT_TRUE@ nghttp2_stream_test.c \  
@HAVE_CUNIT_TRUE@ nghttp2_session_test.c \  
@HAVE_CUNIT_TRUE@ nghttp2_hd_test.c \  
@HAVE_CUNIT_TRUE@ nghttp2_npn_test.c \  
@HAVE_CUNIT_TRUE@ nghttp2_helper_test.c \  
@HAVE_CUNIT_TRUE@ nghttp2_buf_test.c
```

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EXTRA_DIST = cacert.pem index.html privkey.pem  
all: all-am
```

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printf(
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#include <ffi_common.h>
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#include <fficonfig.h>  
#include <ffi.h>
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#include <ffi.h>  
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Tremor  
<https://git.xiph.org>  
(commit 293fd1c04f9d4489be6d4b2b1ca8698f2f902e8e)  
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SHA256

<https://github.com/ogay/sha2>

(commit 79116b5d5d449311c27a24e16c99d8bccb4d1301)

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-----  
Optimised ANSI C code for the Rijndael cipher (now AES)

rijndael-alg-fst.c

version 3.0 (December 2000)

-----  
Author: Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>



Author: Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>  
Author: Paulo Barreto <paulo.barreto@terra.com.br>

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-----  
AES for ARMv4

<https://github.com/openssl/openssl/blob/master/crypto/aes/asm/aes-armv4.pl>  
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-----  
AES for ARMv7-A

<https://github.com/openssl/openssl/blob/master/crypto/aes/asm/aesv8-armx.pl>  
(commit 753316232243ccbf86b96c1c51ffcb41651d9ad5)

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AES for ARMv8

<https://github.com/openssl/openssl/blob/master/crypto/aes/asm/vpaes-armv8.pl>  
(commit 46f4e1bec51dc96fa275c168752aa34359d9ee51)

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Constant-time SSSE3 AES core implementation.  
version 0.1

By Mike Hamburg (Stanford University), 2009  
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For details see [http://shiftright.org/papers/vector\\_aes/](http://shiftright.org/papers/vector_aes/) and <http://crypto.stanford.edu/vpaes/>.

AES for i586

<https://github.com/openssl/openssl/blob/master/crypto/aes/asm/aes-586.pl>  
(commit 46f4e1bec51dc96fa275c168752aa34359d9ee51)

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AES for x86\_64

[https://github.com/openssl/openssl/blob/master/crypto/aes/asm/aes-x86\\_64.pl](https://github.com/openssl/openssl/blob/master/crypto/aes/asm/aes-x86_64.pl)  
(commit 46f4e1bec51dc96fa275c168752aa34359d9ee51)





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AES for PPC  
<https://github.com/openssl/openssl/blob/master/crypto/aes/asm/aes-ppc.pl>  
(commit e3713c365c2657236439fea00822a43aa396d112)

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strnstr  
<https://github.com/freebsd/freebsd/blob/master/lib/libc/string/strnstr.c>  
(commit 872b698bd4a1bfc0bf008c09228e6fd238809c75)

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<https://github.com/c-ares/c-ares>  
(commit 482052aa7762646e56d07751563d799e261ab931)  
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cat «EOF  
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s/^# //
s/^# *$//
s/\(((C)\)[ 0-9,-]*\([ 1-9][0-9]*\))/\1\2/
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s/^# //
s/^# *$//
s/\(((C))\)[ 0-9,-]*\([ 1-9][0-9]*\))/\1\2/
```

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Notes: Parses infix linear algebra (LA) notation for vectors, matrices, and scalars.  
Output is C code function calls. The parser can be run as an interactive interpreter or included as module to use for in-place substitution into C files containing LA equations.



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```
def libvlc_new(argc, argv):
```

```
'''Create and initialize a libvlc instance.
```

```
This functions accept a list of "command line" arguments similar to the
main(). These arguments affect the LibVLC instance default configuration.
```

```
@note
```

```
LibVLC may create threads. Therefore, any thread-unsafe process
initialization must be performed before calling L{libvlc_new}(). In particular
and where applicable:
```

```
- setlocale() and textdomain(),
```

```
- setenv(), unsetenv() and putenv(),
```

```
- with the X11 display system, XInitThreads()
```

```
(see also L{libvlc_media_player_set_xwindow}()) and
```

```
- on Microsoft Windows, SetErrorMode().
```

```
- sigprocmask() shall never be invoked; pthread_sigmask() can be used.
```

```
On POSIX systems, the SIGCHLD signal B{must not} be ignored, i.e. the
signal handler must set to SIG_DFL or a function pointer, not SIG_IGN.
```

```
Also while LibVLC is active, the wait() function shall not be called, and
any call to waitpid() shall use a strictly positive value for the first
parameter (i.e. the PID). Failure to follow those rules may lead to a
deadlock or a busy loop.
```

```
Also on POSIX systems, it is recommended that the SIGPIPE signal be blocked,
even if it is not, in principles, necessary, e.g.:
```

```
@code
```

```
@endcode
```

```
On Microsoft Windows Vista/2008, the process error mode
```

```
SEM_FAILCRITICALERRORS flag B{must} be set before using LibVLC.
```

```
On later versions, that is optional and unnecessary.
```

```
Also on Microsoft Windows (Vista and any later version), setting the default
DLL directories to SYSTEM32 exclusively is strongly recommended for
security reasons:
```

```
@code
```

```
@endcode.
```

```
@param argc: the number of arguments (should be 0).
```

```
@param argv: list of arguments (should be None).
```

```
@return: the libvlc instance or None in case of error.
```

```
@version Arguments are meant to be passed from the command line to LibVLC, just like VLC media player does. The
list of valid arguments depends on the LibVLC version, the operating system and platform, and set of available LibVLC
plugins. Invalid or unsupported arguments will cause the function to fail (i.e. return None). Also, some arguments
may alter the behaviour or otherwise interfere with other LibVLC functions. @warning There is absolutely no warranty
or promise of forward, backward and cross-platform compatibility with regards to L{libvlc_new}() arguments. We
recommend that you do not use them, other than when debugging.
```

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```
[hs@pollux u-boot]$ arm-linux-gdb u-boot
GNU gdb Red Hat Linux (6.7-2rh)
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License GPLv3+: GNU GPL version 3 or later <http://gnu.org/licenses/gpl.html>
This is free software: you are free to change and redistribute it.
There is NO WARRANTY, to the extent permitted by law. Type "show copying"
and "show warranty" for details.
This GDB was configured as "--host=i686-pc-linux-gnu --target=arm-linux".
The target architecture is set automatically (currently arm)
```

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```
# mipsel-unknown-linux-gnu-gdb u-boot
GNU gdb 6.6
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GDB is free software, covered by the GNU General Public License, and you are
welcome to change it and/or distribute copies of it under certain conditions.
Type "show copying" to see the conditions.
There is absolutely no warranty for GDB. Type "show warranty" for details.
This GDB was configured as "--host=i486-linux-gnu --target=mipsel-unknown-linux-gnu"...
(gdb) target remote localhost:1234
```



```
Remote debugging using localhost:1234
_start () at start.S:64
64 RVECENT(reset,0) /* U-boot entry point */
Current language: auto; currently asm
(gdb) b board.c:289
Breakpoint 1 at 0xbfc00cc8: file board.c, line 289.
(gdb) c
Continuing.
```

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* lower byte to use as the board rev:
* http://www.raspberrypi.org/forums/viewtopic.php?f=63&t=98367&start=250
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That's all there is to it!

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insert GPL v3 text here

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Version 3.1, 31 March 2009

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Julian Seward, jseward@bzip.org bzip2/libbzip2 version 1.0.6 of 6 September 2010  
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### 3.32 ICU

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