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 */

1.5 ncurses 6.2

1.5.1 Available under license :

Upstream source <https://invisible-island.net/ncurses/ncurses-examples.html>

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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This package is used for testing builds of ncurses.

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1.9 libdnet 1.12

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1.11 libestr 0.1.11

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1.12 luajit 2.1.0.beta3

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1.13 libns! 2.31

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1.17 libfastjson 0.99.8

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1.18 eudev 3.2.9

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1.19 golang 1.19.9

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```
#!/usr/bin/env bash
```

```
# MIT licenses will each have a unique MD5 sum since they contain a unique copyright.
```

```
# This script will read the license file into memory, strip out the copyright, and then
```

```
# generate an MD5 that is not unique and can be matched against a known MIT MD5 sum.
```

```
set -e
```

```
calculate_md5_sum() {
```

```
    local FILE="$1"
```

```
    # Read the contents of the file into a variable
```

```
    local raw_license_text=$(<"$FILE")
```

```
    # Convert to lowercase
```

```
    local lowercase_license_text="${raw_license_text,,}"
```

```
    # Remove anything before the beginning of the license
```

```
    local stripped_license_text=$(awk '/permission is hereby granted/{p=1} p' <<< "$lowercase_license_text")
```

```
    # Replace line breaks (Windows or Linux) with a single space
```

```
    local replaced_linebreaks=$(tr '\r\n' ' ' <<< "$stripped_license_text")
```

```
    # Replace multiple spaces with a single space
```

```
    local normalized_license_text=$(tr -s ' ' <<< "$replaced_linebreaks")
```

```
    # Strip away any non-printable, non-whitespace characters
```

```
    local clean_unprintable_license_text=$(tr
```

```
-cd '[:print:][:space:]' <<< "$normalized_license_text")
```



```
# Remove punctuation and special characters
local clean_license_text=$(echo "$clean_unprintable_license_text" | sed 's/[^a-zA-Z ]//g')

# Calculate the MD5 sum of the cleaned license text
local MD5SUM=$(echo -n "$clean_license_text" | md5sum | awk '{print $1}')

# Output the MD5 sum
echo "$MD5SUM"
}

# Check if the FILE argument is provided
if [ -z "$1" ]; then
    echo "Please provide a FILE as an argument."
    exit 1
fi

# Invoke the function with the provided FILE argument
calculate_md5_sum "$1"

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Version 3, 29 June 2007
```

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```

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WEV @@ WEV[B "1

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- */

1.22 log-rotate 3.15.1

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1.23 busybox 1.31.1

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Use a suitable shared library

mechanism for linking with the

Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials

specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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1.27 pcre 8.44

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```
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under certain conditions; type `show c'
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```
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```

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Ty Coon, President of Vice
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1.30 staalraad-go-ntlm 0.0.0-20200612175713-cd032d41aa8c

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1.31 log15 0.0.0-20200102160222-d9c8dc122a14

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1.32 golang-jwt 5.2.1

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1.33 go-sysconf 0.3.11

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1.34 golang-snappy 0.0.4

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1.35 bitset 1.4.0

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1.36 steadway-amqp 1.0.0

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1.37 x-net 0.21.0

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1.38 protobuf 1.31.0

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1.39 modern-go-reflect2 1.0.2

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1.40 goark-errs 1.1.0

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1.41 rabbit-hole 1.5.0

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1.42 netns 0.0.0-20191106174202-0a2b9b5464df

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1.44 tmthrgd-go-hex 0.0.0-20190904060850-447a3041c3bc

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1.45 go-uber-org-multierr 1.10.0

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1.46 perks 1.0.1

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1.47 goark-go-cvss 1.3.0

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1.48 philhofer-fwd 1.1.1

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1.49 p-go-uuid-uuid 0.0.0-20160216163710-c55201b03606

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1.50 src-go-pkcs12 0.5.0

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1.51 modern-go-concurrent 0.0.0-20180306012644-bacd9c7ef1dd

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1.52 x-crypto 0.20.0

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4.0.4+incompatible

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1.54 jackc-pgio 1.0.0

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1.55 samber-lo 1.39.0

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1.56 numcpus 0.6.0

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1.57 inflection 1.0.0

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1.58 xxhash 2.2.0

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1.59 prometheus-client-model 0.3.0

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1.60 goprotobuf 1.5.3

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1.61 json-iterator-go 0.0.0-20190912082839-f561b0a625b1

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```

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```
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```

```
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Ty Coon, President of Vice
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1.63 zap 1.27.0

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1.64 ulikunitz-xz 0.5.10

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```
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```

```
package main
```

```
import (  
    "bufio"  
    "bytes"  
    "flag"  
    "fmt"  
    "io"  
    "log"  
    "os"  
    "path/filepath"  
    "strings"  
)
```

```
const crUsageString = `xb copyright [options] <path>....`
```

The `xb` copyright command adds a copyright remark to all go files below path.

`-h` prints this message and exits

```
func crUsage(w io.Writer) {
    fmt.Fprint(w, crUsageString)
}

const copyrightText = `
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`
```

```
func goComment(text string) string {
    buf := new(bytes.Buffer)
    scanner := bufio.NewScanner(strings.NewReader(text))
    var err error
    for scanner.Scan() {
        s := strings.TrimSpace(scanner.Text())
        if len(s) == 0 {
            continue
        }
        if _, err = fmt.Fprintln(buf, "/*", s); err != nil {
            panic(err)
        }
    }
    if err
    = scanner.Err(); err != nil {
        panic(err)
    }
    if _, err = fmt.Fprintln(buf); err != nil {
        panic(err)
    }
    return buf.String()
}
```

```
var goCopyright = goComment(copyrightText)
```

```
func addCopyright(path string) (err error) {
    log.Printf("adding copyright to %s", path)
    src, err := os.Open(path)
    if err != nil {
        return err
    }
    defer func() {
```

```

cerr := src.Close()
if cerr != nil && err == nil {
    err = cerr
}
}()
newPath := path + ".new"
dst, err := os.Create(newPath)
if err != nil {
    return err
}
defer func() {
    cerr := dst.Close()
    if cerr != nil && err == nil {
        err = cerr
    }
}()
out := bufio.NewWriter(dst)
fmt.Fprint(out, goCopyright)
scanner := bufio.NewScanner(src)
line := 0
del := false
for scanner.Scan() {
    line++
    txt := scanner.Text()
    if line == 1 && strings.Contains(txt, "Copyright") {
        del = true
        continue
    }
    if del {
        s := strings.TrimSpace(txt)
        if len(s) == 0 {
            del = false
        }
        continue
    }
    fmt.Fprintln(out, txt)
}
if err = scanner.Err();
err != nil {
    return err
}
if err = out.Flush(); err != nil {
    return
}
err = os.Rename(newPath, path)
return
}

```

```

func walkCopyrights(path string, info os.FileInfo, err error) error {
    if err != nil {
        return err
    }
    if info.IsDir() {
        return nil
    }
    if !strings.HasSuffix(info.Name(), ".go") {
        return nil
    }
    return addCopyright(path)
}

func copyright() {
    cmdName := os.Args[0]
    log.SetPrefix(fmt.Sprintf("%s: ", cmdName))
    log.SetFlags(0)

    flag.CommandLine = flag.NewFlagSet(cmdName, flag.ExitOnError)
    flag.Usage = func() { crUsage(os.Stderr); os.Exit(1) }

    help := flag.Bool("h", false, "")

    flag.Parse()

    if *help {
        crUsage(os.Stdout)
        os.Exit(0)
    }

    for _, path := range flag.Args() {
        fi, err := os.Stat(path)
        if err != nil {
            log.Print(err)
            continue
        }
        if !fi.IsDir() {
            log.Printf("%s is not a directory", path)
            continue
        }
        if err = filepath.Walk(path, walkCopyrights); err != nil {
            log.Fatalf("%s error %s", path, err)
        }
    }
}

package main

const goLicense = `Copyright (c) 2009 The Go Authors. All rights reserved.

```

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1.65 prometheus-client 1.14.0

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1.66 pq 1.10.5

1.66.1 Available under license :

```
//go:build go1.10
// +build go1.10
```

```
package pq
```

```
import (
    "context"
    "database/sql/driver"
)
```

```
// NoticeHandler returns the notice handler on the given connection, if any. A
```

```

// runtime panic occurs if c is not a pq connection. This is rarely used
// directly, use ConnectorNoticeHandler and ConnectorWithNoticeHandler instead.
func NoticeHandler(c driver.Conn) func(*Error) {
    return c.(*conn).noticeHandler
}

// SetNoticeHandler sets the given notice handler on the given connection. A
// runtime panic occurs if c is not a pq connection. A nil handler may be used
// to unset it. This is rarely used directly, use ConnectorNoticeHandler and
// ConnectorWithNoticeHandler instead.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func SetNoticeHandler(c driver.Conn, handler func(*Error)) {
    c.(*conn).noticeHandler = handler
}

// NoticeHandlerConnector wraps a regular connector and sets a notice handler
//
// on it.
type NoticeHandlerConnector struct {
    driver.Connector
    noticeHandler func(*Error)
}

// Connect calls the underlying connector's connect method and then sets the
// notice handler.
func (n *NoticeHandlerConnector) Connect(ctx context.Context) (driver.Conn, error) {
    c, err := n.Connector.Connect(ctx)
    if err == nil {
        SetNoticeHandler(c, n.noticeHandler)
    }
    return c, err
}

// ConnectorNoticeHandler returns the currently set notice handler, if any. If
// the given connector is not a result of ConnectorWithNoticeHandler, nil is
// returned.
func ConnectorNoticeHandler(c driver.Connector) func(*Error) {
    if c, ok := c.(*NoticeHandlerConnector); ok {
        return c.noticeHandler
    }
    return nil
}

// ConnectorWithNoticeHandler creates or sets the given handler for the given
// connector. If the given connector is a result of calling this function
// previously, it is simply set on the given connector and returned. Otherwise,

```

```
// this returns a new connector wrapping the given one and
// setting the notice
// handler. A nil notice handler may be used to unset it.
//
// The returned connector is intended to be used with database/sql.OpenDB.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func ConnectorWithNoticeHandler(c driver.Connector, handler func(*Error)) *NoticeHandlerConnector {
    if c, ok := c.(*NoticeHandlerConnector); ok {
        c.noticeHandler = handler
        return c
    }
    return &NoticeHandlerConnector{Connector: c, noticeHandler: handler}
}
```

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1.67 nsqio-go-diskqueue 0.0.0-20210521141715-d95053def12d

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1.68 ethtool 0.2.0

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1.69 tagparser 2.0.0

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1.70 gopsutil 3.21.11+incompatible

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1.71 prometheus-procfs 0.8.0

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metrics from the pseudo-filesystem proc.

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1.72 bits-and-blooms-bitset 1.4.0

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1.73 golang-lru 0.0.0-20210312114339-c8fe3cf718fa

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1.75 gopkg.in-yaml 2.4.0

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1.77 rabbitmq-amqp091-go 1.10.0

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1.80 x-sys 0.24.0

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1.81 pub-linux-libs-security-libcap-cap 1.2.66

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1.85 toml 1.2.0

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1.86 stack 1.8.0

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1.87 prometheus-common 0.37.0

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1.88 jackc-pgtype 1.14.0

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1.89 gopacket 0.0.0-20221124182422-086cb89a18d6

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1.90 mow-cli 0.0.0-20210219195023-2317e4772e9c

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1.91 msgp 1.1.6

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1.92 x-text 0.14.0

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1.93 dutchsec-asn1 0.0.0-20210308143418-823fd35589f2

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