



Linux Ubuntu 22.4.5 Manual Pages on command 'String::Copyright.3pm'

\$ man String::Copyright.3pm

String::Copyright(3pm) User Contributed Perl Documentation String::Copyright(3pm)

NAME

String::Copyright - Representation of text-based copyright statements

VERSION

Version 0.003006

SYNOPSIS

```
use String::Copyright;

my $copyright = copyright(<<'END');

copr. ? 1999,2000 Foo Barbaz <fb@acme.corp> and Acme Corp.

Copyright (c) 2001,2004 Foo (work address) <foo@zorg.corp>

Copyright 2003, Foo B. and friends

? 2000, 2002 Foo Barbaz <foo@bar.baz>

END

print $copyright;

# Copyright 1999-2000 Foo Barbaz <fb@acme.com> and Acme Corp.

# Copyright 2000, 2002 Foo Barbaz and Acme Corp.

# Copyright 2001, 2004 Foo (work address) <foo@zorg.org>

# Copyright 2003 Foo B. and friends
```

DESCRIPTION

String::Copyright Parses common styles of copyright statements and serializes in normalized format.

OPTIONS

Options can be set as an argument to the 'use' statement.

threshold, threshold_before, threshold_after

```
use String::Copyright { threshold_after => 5 };
```

Stop parsing after this many lines without copyright information, before or after

having found any copyright information at all. "threshold" sets both

"threshold_before" and "threshold_after".

By default unset: All lines are parsed.

format(\&sub)

```
use String::Copyright { format => \&NGU_style };
```

```
sub GNU_style {
```

```
    my ( $years, $owners ) = @_;
```

```
    return 'Copyright (C) ' . join ' ', $years || "", $owners || "";
```

```
}
```

FUNCTIONS

Exports one function: "copyright". This module uses `Exporter::Tiny` to export

functions, which allows for flexible import options; see the `Exporter::Tiny`

documentation for details.

SEE ALSO

? Encode

? `Exporter::Tiny`

BUGS/CAVEATS/etc

`String::Copyright` operates on strings, not bytes. Data encoded as UTF-8, Latin1 or other formats need to be decoded to strings before use.

Only ASCII characters and ? (copyright sign) are directly processed.

If copyright sign is mis-detected or accents or multi-byte characters display wrong, then most likely the data was not decoded into a string.

If ranges or lists of years are not tidied, then maybe it contained non-ASCII whitespace or digits.

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Derived from `App::Licensecheck` originally part of the KDE SDK, originally

introduced by Stefan Westerfeld "<stefan@space.twc.de>"; and on the script

licensecheck2dep5 part of Debian CDBS tool, written by Jonas Smedegaard.

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