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***Rocky Enterprise Linux 9.2 Manual Pages on command 'CPAN::Version.3perl'***

**\$ man CPAN::Version.3perl**

CPAN::Version(3perl) Perl Programmers Reference Guide CPAN::Version(3perl)

**NAME**

CPAN::Version - utility functions to compare CPAN versions

**SYNOPSIS**

```
use CPAN::Version;
```

```
CPAN::Version->vgt("1.1","1.1.1"); # 1 bc. 1.1 > 1.001001
```

```
CPAN::Version->vlt("1.1","1.1"); # 0 bc. 1.1 not < 1.1
```

```
CPAN::Version->vcmp("1.1","1.1.1"); # 1 bc. first is larger
```

```
CPAN::Version->vcmp("1.1.1","1.1"); # -1 bc. first is smaller
```

```
CPAN::Version->readable(v1.2.3); # "v1.2.3"
```

```
CPAN::Version->vstring("v1.2.3"); # v1.2.3
```

```
CPAN::Version->float2vv(1.002003); # "v1.2.3"
```

**DESCRIPTION**

This module mediates between some version that perl sees in a package and the version that is published by the CPAN indexer.

It's only written as a helper module for both CPAN.pm and CPANPLUS.pm.

As it stands it predates version.pm but has the same goal: make version strings visible and comparable.

## LICENSE

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perl v5.34.0

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