#### **NAME**

Getopt::Long::Descriptive::Usage - the usage description for GLD

### **VERSION**

version 0.104

#### **SYNOPSIS**

```
use Getopt::Long::Descriptive;
my ($opt, $usage) = describe_options( ... );
$usage->text; # complete usage message
$usage->die; # die with usage message
```

### **DESCRIPTION**

This document only describes the methods of the Usage object. For information on how to use Getopt::Long::Descriptive, consult its documentation.

#### **METHODS**

new

```
my $usage = Getopt::Long::Descriptive::Usage->new(\%arg);
```

You really don't need to call this. GLD will do it for you.

Valid arguments are:

```
options - an arrayref of options leader_text - the text that leads the usage; this may go away!
```

#### text

This returns the full text of the usage message.

### leader\_text

This returns the text that comes at the beginning of the usage message.

## option\_text

This returns the text describing the available options.

#### warn

This warns with the usage message.

die

This throws the usage message as an exception.

```
$usage_obj->die(\%arg);
```

Some arguments can be provided

```
pre_text \, - text to be prepended to the usage message post_text \, - text to be appended to the usage message
```

The pre\_text and post\_text arguments are concatenated with the usage message with no line breaks, so supply this if you need them.

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