

## NAME

Mail::Message::Convert::TextAutoformat – Reformat plain text messages

## INHERITANCE

```
Mail::Message::Convert::TextAutoformat
  is a Mail::Message::Convert
  is a Mail::Reporter
```

## SYNOPSIS

```
use Mail::Message::Convert::TextAutoformat;
my $saf = Mail::Message::Convert::TextAutoformat->new;

my $beautified_body = $saf->autoformatBody($body);
```

## DESCRIPTION

Play tricks with plain text, for instance bodies with type text/plain using Damian Conway’s Text::Autoformat.

Extends “DESCRIPTION” in Mail::Message::Convert.

## METHODS

Extends “METHODS” in Mail::Message::Convert.

### Constructors

Extends “Constructors” in Mail::Message::Convert.

```
Mail::Message::Convert::TextAutoformat->new(%options)
  --Option --Defined in      --Default
  fields    Mail::Message::Convert <see description>
  log       Mail::Reporter        'WARNINGS'
  options   { (all, 1) }
  trace     Mail::Reporter        'WARNINGS'

fields => NAMES|ARRAY-OF-NAMES|REGEXS
log => LEVEL
options => HASH-REF
  Options to pass to Text::Autoformat, when its autoformat method is called.
trace => LEVEL
```

### Converting

Extends “Converting” in Mail::Message::Convert.

```
$obj->autoformatBody($body)
  Formats a single message body (a Mail::Message::Body object) into a new body object using
  Text::Autoformat. If the Text::Autoformat is not installed, undef is returned.

$obj->selectedFields($head)
  Inherited, see “Converting” in Mail::Message::Convert
```

### Error handling

Extends “Error handling” in Mail::Message::Convert.

```
$obj->AUTOLOAD()
  Inherited, see “Error handling” in Mail::Reporter

$obj->addReport($object)
  Inherited, see “Error handling” in Mail::Reporter

$obj->defaultTrace( [$level][[$loglevel, $tracelevel]][$level, $callback] )
Mail::Message::Convert::TextAutoformat->defaultTrace( [$level][[$loglevel, $tracelevel]][$level,
$callback] )
  Inherited, see “Error handling” in Mail::Reporter
```

`$obj->errors()`  
 Inherited, see “Error handling” in Mail::Reporter

`$obj->log( [$level, [$strings]] )`  
 Mail::Message::Convert::TextAutoformat->**log**( [\$level, [\$strings]] )  
 Inherited, see “Error handling” in Mail::Reporter

`$obj->logPriority($level)`  
 Mail::Message::Convert::TextAutoformat->**logPriority**(\$level)  
 Inherited, see “Error handling” in Mail::Reporter

`$obj->logSettings()`  
 Inherited, see “Error handling” in Mail::Reporter

`$obj->notImplemented()`  
 Inherited, see “Error handling” in Mail::Reporter

`$obj->report( [$level] )`  
 Inherited, see “Error handling” in Mail::Reporter

`$obj->reportAll( [$level] )`  
 Inherited, see “Error handling” in Mail::Reporter

`$obj->trace( [$level] )`  
 Inherited, see “Error handling” in Mail::Reporter

`$obj->warnings()`  
 Inherited, see “Error handling” in Mail::Reporter

### Cleanup

Extends “Cleanup” in Mail::Message::Convert.

`$obj->DESTROY()`  
 Inherited, see “Cleanup” in Mail::Reporter

### DIAGNOSTICS

Error: Package `$package` does not implement `$method`.

Fatal error: the specific package (or one of its superclasses) does not implement this method where it should. This message means that some other related classes do implement this method however the class at hand does not. Probably you should investigate this and probably inform the author of the package.

### SEE ALSO

This module is part of Mail-Message distribution version 3.012, built on February 11, 2022. Website: <http://perl.overmeer.net/CPAN/>

### LICENSE

Copyrights 2001–2022 by [Mark Overmeer <markov@cpan.org>]. For other contributors see ChangeLog.

This program is free software; you can redistribute it and/or modify it under the same terms as Perl itself. See <http://dev.perl.org/licenses/>