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* Typography Helper

classic layout

Typography Helper[**¶**](#gjdgxs)

The Typography Helper file contains functions that help your format text in semantically relevant ways.

* [Loading this Helper](#30j0zll)
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[**Loading this Helper**](#3znysh7)[**¶**](#30j0zll)

This helper is loaded using the following code:

$this->load->helper('typography');

[**Available Functions**](#2et92p0)[**¶**](#1fob9te)

The following functions are available:

auto\_typography(*$str*[, *$reduce\_linebreaks = FALSE*])[¶](#tyjcwt)

| Parameters: | * **$str** (*string*) – Input string * **$reduce\_linebreaks** (*bool*) – Whether to reduce multiple instances of double newlines to two |
| --- | --- |
| Returns: | HTML-formatted typography-safe string |
| Return type: | string |

Formats text so that it is semantically and typographically correct HTML.

This function is an alias for CI\_Typography::auto\_typography(). For more info, please see the [*Typography Library*](http://docs.google.com/libraries/typography.html) documentation.

Usage example:

$string = auto\_typography($string);

Note

Typographic formatting can be processor intensive, particularly if you have a lot of content being formatted. If you choose to use this function you may want to consider [*caching*](http://docs.google.com/general/caching.html) your pages.

nl2br\_except\_pre(*$str*)[¶](#3dy6vkm)

| Parameters: | * **$str** (*string*) – Input string |
| --- | --- |
| Returns: | String with HTML-formatted line breaks |
| Return type: | string |

Converts newlines to <br /> tags unless they appear within <pre> tags. This function is identical to the native PHP nl2br() function, except that it ignores <pre> tags.

Usage example:

$string = nl2br\_except\_pre($string);

entity\_decode(*$str*, *$charset = NULL*)[¶](#1t3h5sf)

| Parameters: | * **$str** (*string*) – Input string * **$charset** (*string*) – Character set |
| --- | --- |
| Returns: | String with decoded HTML entities |
| Return type: | string |

This function is an alias for CI\_Security::entity\_decode(). Fore more info, please see the [*Security Library*](http://docs.google.com/libraries/security.html) documentation.

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Built with [Sphinx](http://sphinx-doc.org/) using a [theme](https://github.com/snide/sphinx_rtd_theme) provided by [Read the Docs](https://readthedocs.org).