

Spellcheck

Spellchecking was a feature in early versions of Tiki, but later removed because browsers started doing a better job. Now in 2020, it's time to revisit. Benefit: site-specific word spellings are maintained (by the site — not by the end-user).

Traditional tools

- <https://github.com/tigitz/php-spellchecker>
- <https://languagetool.org/>

Deep Learning

Similar to [Machine Learning for SEO and SEM](#), we can leverage [Rubix ML](#)

- <https://medium.com/@surmenok/deep-learning-for-spell-checking-2ffdbad65554>
- <https://blog.usejournal.com/a-simple-spell-checker-built-from-word-vectors-9f28452b6f26>
- <https://datascience.stackexchange.com/questions/16128/algorithms-and-techniques-for-spell-checking>

See also

- <https://github.com/DaveChild/Text-Statistics>
- <http://wiki-translation.com/Function+Group+E%3A+Computer+Assisted+Translation+Tools>

(look up a word or a phrase in an online resource such as Wikipedia, Wiktionary or OmegaWiki.)

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Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	Created	LastModif	Comments
(0)	spellcheck feature not working properly (yet), specially with latin characters in text	Xavi (as xavidp - admin)	5		25	• Usability		2005-08-11	2012-04-18	0
(0)	spellcheck should get lang from wiki page lang, not from users'	Xavi (as xavidp - admin)	6		30	• Error • Usability • Dogfood on a *.tiki.org site		2005-12-13	2021-09-30	1 Bsfez-30 Sep 21

Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	Created	LastModif	Comments
(0)	Spellcheck: database data check and friendly error message	Marc Laporte	3		15	• Error		2007-08-13	2012-04-18	3 MacLeod-17 Jul 08
(0)	If you use the Spell Check feature without having loaded the dictionary-error message is misleading	Dumarest	6		30	• Support request		2008-02-20	2017-03-23	0
(0)	5.0RC1 - wiki Editing option "check orthography" ->em error : table "babl_words_fr" missing	Bernard TREMBLAY	7		35	• Error • Consistency • Conflict of two features (each works well independently)		2010-08-03	2010-08-03	0
(0)	Spellcheck dictionary should be install via mods, in many languages.	Marc Laporte	6		30	• Feature request	Marc Laporte	2007-08-13	2021-11-01	1 Bsfez-01 Nov 21