

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.)

Related tasks

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	Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
1	<ul style="list-style-type: none"> ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ (0) ?	Spellcheck dictionary should be install via mods, in many languages.	Marc Laporte	6		30	• Feature request	Marc Laporte	2007-08-13	0
1	<ul style="list-style-type: none"> ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ (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		2007-08-13	0

Closed

	Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
⊕	<ul style="list-style-type: none"> ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ (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	0
⊕	<ul style="list-style-type: none"> ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ (0) ?	If you use the Spell Check feature without having loaded the dictionary- error message is misleading	Dumarest	6		30	• Support request		2017-03-23	0

Rating	Subject	Submitted by	Importance	Easy to solve?	Priority	Category	Volunteered to solve	LastModif	Comments
4 stars 3 stars 3 stars 3 stars 3 stars 3 stars 3 stars 3 stars 3 stars 3 stars (0) ?	spellcheck feature not working properly (yet), specially with latin characters in text	Xavi (as xavidp - admin)	5		25	• Usability		2012-04-18	0
4 stars 3 stars 3 stars 3 stars 3 stars 3 stars 3 stars 3 stars 3 stars 3 stars (0) ?	Spellcheck: database data check and friendly error message	Marc Laporte	3		15	• Error		2012-04-18	3 MacLeod-17 Jul 08