**wikiLingo**

This experimental feature was removed from Tiki17

wikiLingo is a wiki parser and development api for creating php plugins for content.

**End user Documentation**

End user documentation has started here:
https://doc.tiki.org/wikiLingo

**Teir 1**

- **Custom branch** Done
- Create event to invoke wikiLingo or tiki's wiki parser Done
- Create new experimental pref that turns on and off wikiLingo Done
- Bind to event in tiki-setup_base.php, which defaults to tiki's wiki parser, and only uses wikiLingo when it has been both enabled, and a page has been marked to use it. Done
- Bring wikiLingo into composer.json Done
- Create new column (in db/tiki.sql & installer/schema/yyyymmdd_add_parser_column_tiki.sql or something similar) for pages that keep track of which parser to use, if the page has been created with the old parser, keep it on the old parser. Done
- Put logic into tiki-editpage.php to either use the old parser or wikiLingo unless the page was created with the old parser, then use the old parser. Done
- UI to use wikiLingo if it is enabled, with the option to use old parser when creating new wiki pages Done

**Nice to have**

- ui to allow for upgrade, with TONS of warnings about it potentially not working with wikiLingo

**Teir 2**

- Remove all traces of json parser, as it was the predisessor of wikiLingo Done in r49728
- Get FutureLink-Protocol working, progress will be here FutureLink-Protocol
- Get history working with wikiLingo Done
- Ensure revisions are created when page is saved Done
- Address empty page and possible way of showing that wikiLingo is active in edit mode via css Done
- Toolbar for source is tailored to wikiLingo Done

**Teir 3**

- Bind tiki popup for plugin list as primary putton at top of plugin list
- Link up important permissions like group, script, iframe etc.
- Ensure that we bypass most all of the html correction we used for wysiwyg
• Make wysiwyg work using Medium.js and undo.js and rangy Done
• Either make composer work with bower (which is what medium.js uses) or track bower dependencies in composer.json file Done
• Get use cases, and expand unit tests
• Ensure that error recovery does not throw exceptions to the best of our ability
• Create integration layer for current Tiki wiki plugins Done
• Bring wysiwyg preview online Done

Nice to have

• Smarty syntax integration layer?

Toolbars should start at top

• And move to text when selected

Tier 4

• Allow for other areas of Tiki to use wikilingo (blogs, forums, modules, etc.)
• Allow for customization of wysiwyg bar

Bugs or not yet working

Some existing WikiPlugins are not (yet?) working when wikilingo is active.
Example: plugin Redirect ... Thus I cannot (yet) use wikilingo in a productive environment ... just deactivated on a new collaboration platform for the meantime (2014-04-21) Fixed, please be sure to use the correct syntax found in wikiLingo to get the plugin to be called.

{redirect} or {REDIRECT()}{REDIRECT}

Forgets previous edit was in WYSIWYG fixed in r51069

• There is a pref wysiwyg_memo (Reopen with the same editor) that is not working on the wikiLingo demo site fixed in r51069
• With r51054, it now goes to WikiLingo but it doesn’t remember if last editor was wiki syntax fixed in r51069

HTML which is too complex fixed in wikiLingo and in r51067

Fixed, it is actually an unclosed plugin. I fixed how wikiLingo handles this scenario. Also, I exposed error and reason to page. Hopefully that is enough.
most buttons for wysiwyg do not work. Expression need linked up.

Keyboard shortcuts (ex: bold)

- http://docs.cksource.com/ckeditor_api/symbols/CKEDITOR.config.html#keystrokes
- Needs to be implemented in medium.js with overrides that are used and altered in wikiLingo

Team

Developers

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Quality Control

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Meetings

Meeting Thursday 23rd Feb 2014