WYSIWYG Tiki11

Topics to be discussed at the: March 2013 Webinar

Topics

- A new dev, Xavier Soler http://sourceforge.net/users/arion92fr/ is working on some code so tiki-edit_article.php (which would need to also be in tiki-edit_submission.php) to make both text areas WYSIWYG (Heading and body)
- Putting CKEditor 4.x code in trunk -> CKEditor4
  - Can we "burn the bridges" to CKEditor3?
  - "Backwards compatibility: The CKEditor 4 JavaScript API has been kept compatible with CKEditor 3. We focused on making the upgrade experience as seamless as possible."
  - Take advantage of HTML5 contenteditable attribute
- Potential risks / bugs / disruptions related to this topic? (In Tiki5, we had UTF-8, Tiki9 HTML entities, are there other lurking?)
  - Change of syntax, change of approach, upgrability issues, etc. -> What are the risks we need to manage?
  - Ex.: complexity of 2 parsers x 3 editing modes (wiki, WYSIWYG-HTML, WYSIWYG-Wiki)
  - r41705 and "r41705 repair continues"
- VIE.js ("Vienna IKS Editables") and Create.js have been added to Drupal 8 core.
  - Discuss potential for us
  - How to deal with optional/alternate syntaxes (or how can we converge to a single syntax)
- How can we exclude a text area from WYSIWYG?
- Dogfooding on *.tiki.org
  - Perhaps run one of the sites with a snapshot of trunk?
- Pre-requisites to remove the experimental tag
- Profiles for out-of-the-box WYSIWYG profiles
  - How to get to a WYSIWYG-by-default situation?
- It's very difficult today to get an idea of the "state of WYSIWYG" because there 16 pages on the topic: http://dev.tiki.org/tiki-listpages.php?find=wys&categId=&maxRecords=40
- There are 60 open and pending tickets
- PluginWYSIWYG
- Mobile support
  - It should warn if browser is unsupported
- Testing
  - Round trip like SVG-edit
- RTL support
- If some features conflict with WYSIWYG, the admin panel should prevent to activate both at once.
  - Which prefs conflict? maketoc? section edit?
- Wiki diff of some bigger pages breaks
- Default tools in Tiki10 take up 6 rows
Default tools look on Tiki10