Modul:Plain text

Developed for producing short descriptions from text that may have markup, or other stuff that needs removing from short descriptions.

Usage

Code

`'''[[foo|hah]]''' <span style="color:red">is</span> '''''[[gah]]'''''<nowiki>?</nowiki>` →

hah is ***gah***?

Using modul

`{{#invoke:Plain text|main|1='''[[foo|hah]]''' <span style="color:red">is</span> '''''[[gah]]'''''<nowiki>?</nowiki>}}` →

Vorlage:Plain text

See also

Vorlage:Navbox wikitext-handling templates

```
--converts text with wikilinks to plain text, e.g "[[foo|gah]] is [[bar]]" to "ga
--removes anything enclosed in tags that isn't nested, mediawiki strip markers (
local p = {}

function p.main(frame)
        local text = frame.args[1]
        local encode = require('Module:yesno')(frame.args.encode)
        return p._main(text, encode)
end

function p._main(text, encode)
        if not text then return end
        text = mw.text.killMarkers(text)
                :gsub(' ', ' ') --replace nbsp spaces with regular spaces
                :gsub('<br ?/?>', ', ') --replace br with commas
                :gsub('<span.->(.-)</span>', '%1') --remove spans while keeping t
                :gsub('<i.->(.-)</i>', '%1') --remove italics while keeping text
                :gsub('<b.->(.-)</b>', '%1') --remove bold while keeping text ins
                :gsub('<em.->(.-)</em>', '%1') --remove emphasis while keeping te
                :gsub('<strong.->(.-)</strong>', '%1') --remove strong while keep
                :gsub('<.->.-<.->', '') --strip out remaining tags and the text i
                :gsub('<.->', '') --remove any other tag markup
                :gsub('%[%[%s*[Ff][Ii][Ll][Ee]%s*:.-%]%]', '') --strip out files
                :gsub('%[%[%s*[Ii][Mm][Aa][Gg][Ee]%s*:.-%]%]', '') --strip out us
                :gsub('%[%[%s*[Cc][Aa][Tt][Ee][Gg][Oo][Rr][Yy]%s*:.-%]%]', '') --
                :gsub('%[%[[^%]]-|', '') --strip out piped link text
                :gsub('([^%[])%[[^%[%]][^%]]-%s', '%1') --strip out external link
                :gsub('^%[[^%[%]][^%]]-%s', '') --strip out external link text
                :gsub('[%[%]]', '') --then strip out remaining [ and ]
                :gsub("''''''", "") --strip out bold italic markup
                :gsub("'''?", "") --not stripping out ''' gives correct output f
                :gsub('----+', '') --remove ---- lines
                :gsub("^%s+", "") --strip leading
```

```
                :gsub("%s+$", "") --and trailing spaces
                :gsub("%s+", " ") --strip redundant spaces
        if encode then
                return mw.text.encode(text)
        else
                return text
        end
end

return p
```