

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('&nbs;', ' ') --replace nbsp spaces with regular spaces
        :gsub('<br ?/?>', ', ') --replace br with commas
        :gsub('<span.->(.-)</span>', '%1') --remove spans while keeping text
        :gsub('<i.->(.-)</i>', '%1') --remove italics while keeping text
        :gsub('<b.->(.-)</b>', '%1') --remove bold while keeping text in
        :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
        :gsub("----+", '') --remove ---- lines
        :gsub("^%s+", "") --strip leading
```

Modul:Plain text

```
: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
```