https://fa.wikimarefat.ir/view/%D9%BE%D9%88%D8%AF%D9%85%D8%A7%D9%86:Suppress_categories

پودمان:Suppress categories

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-- This is a simple module to strip categories from wikitext. It does
-- not support nested links or magic words like __TOC__, etc. Even so,
-- it should still handle most categories.

local p = {}

-- Detects if a category link is valid or not. If it is valid,
-- the function returns the blank string. If not, the input
-- is returned with no changes.
local function processCategory( all, submatch )
    local beforePipe = mw.ustring.match( submatch, '^(.-)[%s_]*|[%s_]*.-$' )
    beforePipe = beforePipe or submatch
    if mw.ustring.match( beforePipe, '[%[%]<>{}□%c\n]' ) then
        return all
    else
        return ''
    end
end

-- Preprocess the content if we aren't being called from #invoke,
-- and pass it to gsub to remove valid category links.
local function suppress( content, isPreprocessed )
    if not isPreprocessed then
        content = mw.getCurrentFrame():preprocess( content )
    end
    content = mw.ustring.gsub(
        content,
        '(%[%[%s_]*[cC][aA][tT][eE][gG][oO][rR][yY][%s_]*:[%s_]*(.-
)[%s_]*%]%])',
        processCategory
    )
    return content
end

-- Get the content to suppress categories from, and find
-- whether the content has already been preprocessed. (If the
-- module is called from #invoke, it has been preprocessed already.)
function p.main( frame )
    local content, isPreprocessed
    if frame == mw.getCurrentFrame() then
        content = frame:getParent().args[1]
        if frame.args[1] then
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            content = frame.args[1]
        end
        isPreprocessed = true
    else
        content = frame
        isPreprocessed = false
    end
    return suppress( content, isPreprocessed )
end

return p
```