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# Module:Uses TemplateStyles

From Blue Gold Program Wiki

The printable version is no longer supported and may have rendering errors. Please update your browser bookmarks and please use the default browser print function instead.

*Documentation for this module may be created at [Module:Uses TemplateStyles/doc](#)*

```

-- This module implements the {{Uses TemplateStyles}} template.
local yesno = require('Module:Yesno')
local mList = require('Module>List')
local mTableTools = require('Module:TableTools')
local mMessageBox = require('Module:Message box')

local p = {}

function p.main(frame)
    local origArgs = frame:getParent().args
    local args = {}
    for k, v in pairs(origArgs) do
        v = v:match('^%s*(.-)%s*$')
        if v ~= '' then
            args[k] = v
        end
    end
    return p._main(args)
end

function p._main(args)
    local tStyles = mTableTools.compressSparseArray(args)
    local box = p.renderBox(tStyles)
    local trackingCategories = p.renderTrackingCategories(args, tStyles)
    return box .. trackingCategories
end

function p.renderBox(tStyles)
    local boxArgs = {}
    if #tStyles < 1 then
        boxArgs.text = '<strong class="error">Error: no
TemplateStyles specified</strong>'
    else
        local tStylesLinks = {}
        for i, ts in ipairs(tStyles) do
            local sandboxLink = nil
            local tsTitle = mw.title.new(ts)
            if tsTitle then
                local tsSandboxTitle =
mw.title.new(string.format('%s:%s/sandbox/%s', tsTitle.nsText,
tsTitle.baseText, tsTitle.subpageText))
                if tsSandboxTitle and tsSandboxTitle.exists
then
                    sandboxLink = string.format(
([[[:%s|sandbox]])), tsSandboxTitle.prefixedText)
                end
            end
            tStylesLinks[i] = string.format('[[%s]]%s', ts,
sandboxLink or '')
        end
        local tStylesList = mList.makeList('bulleted', tStylesLinks)
    end

```

```

        boxArgs.text = 'This ' ..
                      (mw.title.getCurrentTitle():inNamespaces(828,829) and
'module' or 'template') ..
                      ' uses
[[Wikipedia:TemplateStyles|TemplateStyles]]:\n' .. tStylesList
      end
      boxArgs.type = 'notice'
      boxArgs.small = true
      boxArgs.image = '[[File:Farm-Fresh css add.svg|32px|alt=CSS]]'
      return mMessageBox.main('mbox', boxArgs)
end

function p.renderTrackingCategories(args, tStyles, title0obj)
  if yesno(args.nocat) then
    return ''
  end
  local cats = {}
  -- Error category
  if #tStyles < 1 then
    cats[#cats + 1] = 'Uses TemplateStyles templates with errors'
  end
  -- TemplateStyles category
  title0obj = title0obj or mw.title.getCurrentTitle()
  local subpageBlacklist = {
    doc = true,
    sandbox = true,
    sandbox2 = true,
    testcases = true
  }
  if (title0obj.namespace == 10 or title0obj.namespace == 828)
    and not subpageBlacklist[title0obj.subpageText]
  then
    local category = args.category
    if not category then
      category = category or 'Templates using
TemplateStyles'
    end
    cats[#cats + 1] = category
    if not yesno(args.noprotcat) then
      local currentProt = title0obj.protectionLevels["edit"]
and title0obj.protectionLevels["edit"][[1] or nil
      local addedLevelCat = false
      local addedPadlockCat = false
      for i, ts in ipairs(tStyles) do
        local tsTitle0obj = mw.title.new(ts)
        local tsProt =
tsTitle0obj.protectionLevels["edit"] and
tsTitle0obj.protectionLevels["edit"][[1] or nil
          if tsProt ~= currentProt and not
addedLevelCat then
            cats[#cats + 1] = "Templates using

```

```

TemplateStyles with a different protection level"
    end
        if tsProt and not addedPadlockCat then
            local content =
tsTitle0bj:getContent()
                if not content:find("{{pp-") then
                    cats[#cats + 1] = "Templates
using TemplateStyles without padlocks"
                        addedPadlockCat = true
                end
            end
        end
    end
end
for i, cat in ipairs(cats) do
    cats[i] = string.format('[[Category:%s]]', cat)
end
return table.concat(cats)
end

return p

```

Retrieved from

["https://www.bluegoldwiki.com/index.php?title=Module:Uses\\_TemplateStyles&oldid=372"](https://www.bluegoldwiki.com/index.php?title=Module:Uses_TemplateStyles&oldid=372)

## Namespaces

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## Variants

This page was last edited on 19 February 2020, at 06:45.

## Blue Gold Program Wiki

The wiki version of the Lessons Learnt Report of the Blue Gold program, documents the experiences of a technical assistance (TA) team working in a development project implemented by the Bangladesh Water Development Board (BWDB) and the Department of Agricultural Extension (DAE) over an eight+ year period from March 2013 to December 2021. The wiki lessons learnt report (LLR) is intended to complement the BWDB and DAE project completion reports (PCRs), with the aim of recording lessons learnt for use in the design and implementation of future interventions in the coastal zone.

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