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Blue Gold Program Wiki

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Module:Lua banner

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:Lua banner/doc](#)

```

-- This module implements the {{lua}} 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 modules = mTableTools.compressSparseArray(args)
    local box = p.renderBox(modules)
    local trackingCategories = p.renderTrackingCategories(args, modules)
    return box .. trackingCategories
end

function p.renderBox(modules)
    local boxArgs = {}
    if #modules < 1 then
        boxArgs.text = '<strong class="error">Error: no modules
specified</strong>'
    else
        local moduleLinks = {}
        for i, module in ipairs(modules) do
            moduleLinks[i] = string.format('[[:%s]]', module)
            local maybeSandbox = mw.title.new(module ..
'/sandbox')
            if maybeSandbox.exists then
                moduleLinks[i] = moduleLinks[i] ..
string.format(' ( [[:%s|sandbox]])', maybeSandbox.fullText)
            end
        end
        local moduleList = mList.makeList('bulleted', moduleLinks)
        local title = mw.title.getCurrentTitle()
        if title.subpageText == "doc" then
            title = title.basePageTitle
        end
        if title.contentModel == "Scribunto" then
            boxArgs.text = 'This module depends on the following
other modules:' .. moduleList
        end
    end
end

```

```

else
    boxArgs.text = 'This template uses
[[Wikipedia:Lua|Lua]]:\n' .. moduleList
end
end
boxArgs.type = 'notice'
boxArgs.small = true
boxArgs.image = '[[File:Lua-logo-nolabel.svg|30px|alt=|link=]]'
return mMessageBox.main('mbox', boxArgs)
end

function p.renderTrackingCategories(args, modules, titleObj)
if yesno(args.nocat) then
    return ''
end

local cats = {}

-- Error category
if #modules < 1 then
    cats[#cats + 1] = 'Lua templates with errors'
end

-- Lua templates category
titleObj = titleObj or mw.title.getCurrentTitle()
local subpageBlacklist = {
    doc = true,
    sandbox = true,
    sandbox2 = true,
    testcases = true
}
if not subpageBlacklist[titleObj.subpageText] then
    local protCatName
    if titleObj.namespace == 10 then
        local category = args.category
        if not category then
            local categories = {
                ['Module:String'] = 'Lua String-based
templates',
                ['Module:Math'] = 'Templates based on
the Math Lua module',
                ['Module:BaseConvert'] = 'Templates
based on the BaseConvert Lua module',
                ['Module:Citation'] = 'Lua-based
citation templates'
            }
            categories['Module:Citation/CS1'] =
categories['Module:Citation']
            category = modules[1] and
categories[modules[1]]
            category = category or 'Lua-based templates'
        end
    end
end

```


Variants

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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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