

Toggle menu
Blue Gold Program Wiki

Navigation

- [Main page](#)
- [Recent changes](#)
- [Random page](#)
- [Help about MediaWiki](#)

Tools

- [What links here](#)
- [Related changes](#)
- [Special pages](#)
- [Permanent link](#)
- [Page information](#)

Personal tools

- [Log in](#)

personal-extra

Toggle search
Search

Random page

Views

- [View](#)
- [View source](#)
- [History](#)
- [PDF Export](#)

Actions

Module:Navbox with collapsible groups

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.

This module is [subject to page protection](#). It is a [highly visible module](#) in use by a very large number of pages, or is [substituted](#) very frequently. Because vandalism or mistakes would affect many pages, and even trivial editing might cause substantial load on the servers, it is [protected](#) from editing.

This Lua module is used on approximately 113,000 pages.

To avoid major disruption and server load, any changes should be tested in the module's 40px [/sandbox](#) or [/testcases](#) subpages, or in your own [module sandbox](#). The tested changes can be added to this page in a single edit. Consider discussing changes on the [talk page](#) before implementing them.

Usage

View {{navbox with collapsible groups}}.

```
-- This module implements {{Navbox with collapsible groups}}
local q = {}
local Navbox = require('Module:Navbox')

-- helper functions
local function concatstrings(s)
    local r = table.concat(s, '')
    if r:match('^%s*$') then r = nil end
    return r
end

local function concatstyles(s)
    local r = table.concat(s, ';')
    while r:match(';%s*;') do
        r = mw.ustring.gsub(r, ';%s*;', ';')
    end
    if r:match('^%s*;%s*$') then r = nil end
    return r
end

function q._navbox(pargs)
    -- table for args passed to navbox
    local targs = {}

    -- process args
    local passthrough = {
        ['name']=true,['navbar']=true,['state']=true,['border']=true,
        ['bodyclass']=true,['groupclass']=true,['listclass']=true,
        ['style']=true,['bodystyle']=true,['basestyle']=true,
        ['title']=true,['titleclass']=true,['titlestyle']=true,
        ['above']=true,['aboveclass']=true,['abovestyle']=true,
        ['below']=true,['belowclass']=true,['belowstyle']=true,
        ['image']=true,['imageclass']=true,['imagestyle']=true,
        ['imageleft']=true,['imageleftstyle']=true
    }
    for k,v in pairs(pargs) do
        if k and type(k) == 'string' then
```

```

        if passthrough[k] then
            targs[k] = v
        elseif (k:match('^list[0-9][0-9]*$')
                or k:match('^content[0-9][0-9]*$') )
then
local n = mw.ustring.gsub(k, '^[a-
z]*([0-9]*)$', '%1')
        if (targs['list' .. n] == nil and
pargs['group' .. n] == nil
pargs['section' .. n] == nil) then
                and pargs['sect' .. n] == nil and
targs['list' .. n] = concatstrings(
                {pargs['list' .. n] or '',
pargs['content' .. n] or ''})
                end
        elseif (k:match('^group[0-9][0-9]*$')
                or k:match('^sect[0-9][0-9]*$')
                or k:match('^section[0-9][0-9]*$') )
then
local n = mw.ustring.gsub(k, '^[a-
z]*([0-9]*)$', '%1')
        if targs['list' .. n] == nil then
            local titlestyle = concatstyles(
                {pargs['groupstyle'] or
'',pargs['secttitlestyle'] or '',
'style'] or '',
.. 'titlestyle'] or '')
                local liststyle = concatstyles(
                    {pargs['liststyle'] or '',
pargs['contentstyle'] or '',
'style'] or '',
.. 'style'] or '')
                local title = concatstrings(
                    {pargs['group' .. n] or '',
pargs['sect' .. n] or
'',,
pargs['section' .. n]
or ''})
                local list = concatstrings(
                    {pargs['list' .. n] or '',
pargs['content' .. n]
or ''})
                local state = (pargs['abbr' .. n] and
pargs['abbr' .. n] == pargs['selected'])
                and 'uncollapsed' or
pargs['state' .. n] or 'collapsed'
                targs['list' .. n] = Navbox._navbox(

```

```

state = state,
        {'child', navbar = 'plain',
pargs['basestyle'],
        basestyle =
titlestyle,
        title = title, titlestyle =
liststyle,
        list1 = list, liststyle =
.. 'class'],
        listclass = pargs['list'] .. n
.. n],
        image = pargs['image'] .. n],
        imageleft = pargs['imageleft']
pargs['listpadding']])
        listpadding =
end
        end
end
        end
end
-- ordering of style and bodystyle
targs['style'] = concatstyles({targs['style'] or '',
targs['bodystyle'] or ''})
targs['bodystyle'] = nil
-- child or subgroup
if targs['border'] == nil then targs['border'] = pargs[1] end

return Navbox._navbox(targs)
end

function q.navbox(frame)
    local pargs = require('Module:Arguments').getArgs(frame, {wrappers =
{'Template:Navbox with collapsible groups'}})

    -- Read the arguments in the order they'll be output in, to make
references number in the right order.
    local _
    _ = pargs.title
    _ = pargs.above
    for i = 1, 20 do
        _ = pargs["group" .. tostring(i)]
        _ = pargs["list" .. tostring(i)]
    end
    _ = pargs.below

    return q._navbox(pargs)
end

return q

```

Retrieved from

https://www.bluegoldwiki.com/index.php?title=Module:Navbox_with_collapsible_groups&oldid=209

Namespaces

- [Module](#)
- [Discussion](#)

Variants

[Categories:](#)

- [Pages with script errors](#)
- [Pages with broken file links](#)
- [Modules subject to page protection](#)

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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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