

## Modul:Protection banner/config

This module contains configuration data for [Module:Protection banner](#). For documentation please see the module comments, and if you're not sure how something works you can ask on the [module talk page](#).

```
-- This module provides configuration data for [[Module:Protection banner]].  
return {  
  
    --  
    -- BANNER DATA  
    --  
  
    --[[  
    -- Banner data consists of six fields:  
    -- * text - the main protection text that appears at the top of protection  
    -- banners.  
    -- * explanation - the text that appears below the main protection text, used  
    -- to explain the details of the protection.  
    -- * tooltip - the tooltip text you see when you move the mouse over a small  
    -- padlock icon.  
    -- * link - the page that the small padlock icon links to.  
    -- * alt - the alt text for the small padlock icon. This is also used as tooltip  
    -- text for the large protection banners.  
    -- * image - the padlock image used in both protection banners and small padlock  
    -- icons.  
    --  
    -- The module checks in three separate tables to find a value for each field.  
    -- First it checks the banners table, which has values specific to the reason  
    -- for the page being protected. Then the module checks the defaultBanners  
    -- table, which has values specific to each protection level. Finally, the  
    -- module checks the masterBanner table, which holds data for protection  
    -- templates to use if no data has been found in the previous two tables.  
    --  
    -- The values in the banner data can take parameters. These are specified  
    -- using ${TEXTLIKETHIS} (a dollar sign preceding a parameter name  
    -- enclosed in curly braces).  
    --  
    -- Available parameters:  
    --  
    -- ${CURRENTVERSION} - a link to the page history or the move log, with the  
    -- display message "current-version-edit-display" or  
    -- "current-version-move-display".  
    --  
    -- ${EDITREQUEST} - a link to create an edit request for the current page.  
    --  
    -- ${EXPLANATIONBLURB} - an explanation blurb, e.g. "Please discuss any changes  
    -- on the talk page; you may submit a request to ask an administrator to make  
    -- an edit if it is minor or supported by consensus."  
    --  
    -- ${IMAGELINK} - a link to set the image to, depending on the protection  
    -- action and protection level.  
    --
```

```
-- ${INTROBLURB} - the PROTECTIONBLURB parameter, plus the expiry if an expiry  
-- is set. E.g. "Editing of this page by new or unregistered users is currently  
-- disabled until dd Month YYYY."  
--  
-- ${INTROFRAGMENT} - the same as ${INTROBLURB}, but without final punctuation  
-- so that it can be used in run-on sentences.  
--  
-- ${PAGETYPE} - the type of the page, e.g. "article" or "template".  
-- Defined in the cfg.pagetypes table.  
--  
-- ${PROTECTIONBLURB} - a blurb explaining the protection level of the page, e.g.  
-- "Editing of this page by new or unregistered users is currently disabled"  
--  
-- ${PROTECTIONDATE} - the protection date, if it has been supplied to the  
-- template.  
--  
-- ${PROTECTIONLEVEL} - the protection level, e.g. "fully protected" or  
-- "semi-protected".  
--  
-- ${PROTECTIONLOG} - a link to the protection log or the pending changes log,  
-- depending on the protection action.  
--  
-- ${TALKPAGE} - a link to the talk page. If a section is specified, links  
-- straight to that talk page section.  
--  
-- ${TOOLTIPBLURB} - uses the PAGETYPE, PROTECTIONTYPE and EXPIRY parameters to  
-- create a blurb like "This template is semi-protected", or "This article is  
-- move-protected until DD Month YYYY".  
--  
-- ${VANDAL} - links for the specified username (or the root page name)  
-- using Module:Vandal-m.  
--  
-- Functions  
--  
-- For advanced users, it is possible to use Lua functions instead of strings  
-- in the banner config tables. Using functions gives flexibility that is not  
-- possible just by using parameters. Functions take two arguments, the  
-- protection object and the template arguments, and they must output a string.  
--  
-- For example:  
--  
-- text = function (protectionObj, args)  
--     if protectionObj.level == 'autoconfirmed' then  
--         return 'foo'  
--     else  
--         return 'bar'  
--     end  
-- end  
--  
-- Some protection object properties and methods that may be useful:  
-- protectionObj.action - the protection action  
-- protectionObj.level - the protection level  
-- protectionObj.reason - the protection reason  
-- protectionObj.expiry - the expiry. Nil if unset, the string "indef" if set  
-- to indefinite, and the protection time in unix time if temporary.  
-- protectionObj.protectionDate - the protection date in unix time, or nil if  
-- unspecified.  
-- protectionObj.bannerConfig - the banner config found by the module. Beware  
-- of editing the config field used by the function, as it could create an  
-- infinite loop.  
-- protectionObj:isProtected - returns a boolean showing whether the page is  
-- protected.  
-- protectionObj:isTemporary - returns a boolean showing whether the expiry is  
-- temporary.
```

```
-- protectionObj:isIncorrect - returns a boolean showing whether the protection
--      template is incorrect.
--]]

-- The master banner data, used if no values have been found in banners or
-- defaultBanners.
masterBanner = {
    text = '${INTROBLURB}',
    explanation = '${EXPLANATIONBLURB}',
    tooltip = '${TOOLTIPBLURB}',
    link = '${IMAGELINK}',
    alt = 'Page ${PROTECTIONLEVEL}'
},

-- The default banner data. This holds banner data for different protection
-- levels.
-- *required* - this table needs edit, move, autoreview and upload subtables.
defaultBanners = {
    edit = {},
    move = {},
    autoreview = {
        default = {
            alt = 'Page protected with pending changes',
            tooltip = 'All edits by unregistered and new users are st
image = 'Pending-protection-shackle.svg'
        }
    },
    upload = {}
},
-- The banner data. This holds banner data for different protection reasons.
-- In fact, the reasons specified in this table control which reasons are
-- valid inputs to the first positional parameter.
--
-- There is also a non-standard "description" field that can be used for items
-- in this table. This is a description of the protection reason for use in the
-- module documentation.
--
-- *required* - this table needs edit, move, autoreview and upload subtables.
banners = {
    edit = {
        blp = {
            description = 'For pages protected to promote compliance
.. ' [[Wikipedia:Biographies of living persons'
.. '|biographies of living persons]] policy',
            text = '${INTROFRAGMENT} to promote compliance with'
.. ' [[Wikipedia:Biographies of living persons'
.. '|Wikipedia's&nbsp;policy on&nbsp;the&nbsp;bi
.. ' of&nbsp;living&nbsp;people]].',
            tooltip = '${TOOLTIPFRAGMENT} to promote compliance with
.. ' biographies of living persons',
        },
        dmca = {
            description = 'For pages protected by the Wikimedia Found
.. ' due to [[Digital Millennium Copyright Act]]
            explanation = function (protectionObj, args)
                local ret = 'Pursuant to a rights owner notice un
.. ' Millennium Copyright Act (DMCA) rega
.. ' in this article, the Wikimedia Found
.. ' applicable law and took down and res
.. ' in question.'
                if args.notice then
                    ret = ret .. ' A copy of the received not
.. args.notice .. ''.
            end
        }
    }
}
```

```
        end
        ret = ret .. ' For more information, including we
.. ' how to file a counter-notice, please
.. " [[Wikipedia:Office actions]] and the
.. '''Do not remove this template from
.. " restrictions are withdrawn'''."
        return ret
    end,
    image = 'Office-protection-shackle.svg',
},
dispute = {
    description = 'For pages protected due to editing disputes'
    text = function (protectionObj, args)
        -- Find the value of "disputes".
        local display = 'disputes'
        local disputes
        if args.section then
            disputes = string.format(
                '[[%s:%s#%s|%s]]',
                mw.site.namespaces[protectionObj],
                protectionObj.title.text,
                args.section,
                display
            )
        else
            disputes = display
        end

        -- Make the blurb, depending on the expiry.
        local msg
        if type(protectionObj.expiry) == 'number' then
            msg = '${INTROFRAGMENT} or until editing
else
            msg = '${INTROFRAGMENT} until editing %s
end
return string.format(msg, disputes)
end,
explanation = "This protection is '''not''' an endorsement
.. ${CURRENTVERSION}. ${EXPLANATIONBLURB}',
tooltip = '${TOOLTIPFRAGMENT} due to editing disputes',
},
ecp = {
    description = 'For articles in topic areas authorized by
.. [[Wikipedia:Arbitration Committee|ArbCom]]
.. meets the criteria for community use',
    tooltip = 'This ${PAGETYPE} is extended-confirmed protect
alt = 'Extended-protected ${PAGETYPE}'',
},
mainpage = {
    description = 'For pages protected for being displayed on
text = 'This file is currently'
.. [[Wikipedia:This page is protected|protected
.. editing because it is currently or will soon
.. on the [[Main Page]].',
explanation = 'Images on the Main Page are protected due
.. visibility. Please discuss any necessary cha
.. <br /><span style="font-size:90%;">
.. '''Administrators:''' Once this image is defi
.. ' please unprotect this file, or reduce to se
.. ' as appropriate.</span>',
},
office = {
    description = 'For pages protected by the Wikimedia Found
text = function (protectionObj, args)
```

```
local ret = 'This ${PAGETYPE} is currently under
.. ' scrutiny of the'
.. ' [[Wikipedia:Office actions|Wikimedia
.. ' and is protected.'
if protectionObj.protectionDate then
    ret = ret .. ' It has been protected since
end
return ret
end,
explanation = "If you can edit this page, please discuss
.. " additions on the ${TALKPAGE} first. '''Do not
.. " page unless you are authorized by the Wikimedia
.. " so.'''',
image = 'Office-protection-shackle.svg',
},
reset = {
description = 'For pages protected by the Wikimedia Foundation
.. "reset" to a bare-bones version',
text = 'This ${PAGETYPE} is currently under the
.. ' scrutiny of the'
.. ' [[Wikipedia:Office actions|Wikimedia
.. ' and is protected.',
explanation = function (protectionObj, args)
local ret =
if protectionObj.protectionDate then
    ret = ret .. 'On ${PROTECTIONDATE} this page was
else
    ret = ret .. 'This ${PAGETYPE} has been
end
ret = ret .. ' reduced to a'
.. ' simplified, "bare bones" version so that it
.. ' rewritten to ensure it meets the policies of
.. ' [[WP:NPOV|Neutral Point of View]] and [[WP:No
.. ' Standard Wikipedia policies will apply to it
.. ' will eventually be open to all editors—and will
.. ' enforced. The ${PAGETYPE} has been ${PROTEC
.. ' it is being rebuilt.\n\n'
.. ' Any insertion of material directly from
.. ' pre-protection revisions of the ${PAGETYPE}
.. ' will any material added to the ${PAGETYPE} be
.. ' sourced. The associated talk page(s) were at
.. " same date.\n\n"
.. "If you can edit this page, please discuss all
.. " additions on the ${TALKPAGE} first. '''Do not
.. " this action, and do not remove protection if
.. " unless you are authorized by the Wikimedia
.. " to do so. No editor may remove this notice.
return ret
end,
image = 'Office-protection-shackle.svg',
},
sock = {
description = 'For pages protected due to'
.. ' [[Wikipedia:Sock puppetry|sock puppetry]]',
text = '${INTROFRAGMENT} to prevent [[Wikipedia:Sock pup
.. ' [[Wikipedia:Blocking policy|blocked]] or'
.. ' [[Wikipedia:Banning policy|banned users]]'
.. ' from editing it.',
tooltip = '${TOOLTIPFRAGMENT} to prevent sock puppets of
.. ' editing it',
},
template = {
description = 'For [[Wikipedia:High-risk templates|high-risk
.. ' templates]]'
}
```

```
        .. ' templates and Lua modules',
    text = 'This is a permanently [[Help:Protection|protected
        .. ' as it is [[Wikipedia:High-risk templates|hid
explanation = 'Please discuss any changes on the ${TALKPA
        .. ' ${EDITREQUEST} to ask an'
        .. ' [[Wikipedia:Administrators|administrator]] o
        .. ' [[Wikipedia:Template editor|template editor]
        .. ' it is [[Help:Minor edit#When to mark an edit
        .. ' |uncontroversial]] or supported by'
        .. ' [[Wikipedia:Consensus|consensus]]. You can a
        .. ' [[Wikipedia:Requests for page protection|re
        .. ' unprotected.',
tooltip = 'This high-risk ${PAGETYPE} is permanently ${PF
        .. ' to prevent vandalism',
alt = 'Permanently protected ${PAGETYPE}',

},
usertalk = {
    description = 'For pages protected against disruptive ed
        .. ' particular user',
    text = '${INTROFRAGMENT} to prevent ${VANDAL} from using
        .. ' such as abusing the'
        .. ' &#123;&#123;[[Template:unblock|unblock]]&#124;
explanation = 'If you cannot edit this user talk page and
        .. ' make a change or leave a message, you can'
        .. ' [[Wikipedia:Requests for page protection'
        .. '#Current requests for edits to a protected pa
        .. '|request an edit]],'
        .. ' [[Wikipedia:Requests for page protection'
        .. '#Current requests for reduction in protection
        .. '|request unprotection]],'
        .. ' [[Special:Userlogin|log in]],'
        .. ' or [[Special:UserLogin/signup|create an acc
},
vandalism = {
    description = 'For pages protected against'
        .. ' [[Wikipedia:Vandalism|vandalism]]',
    text = '${INTROFRAGMENT} due to [[Wikipedia:Vandalism|v
explanation = function (protectionObj, args)
    local ret =
        if protectionObj.level == 'sysop' then
            ret = ret .. "This protection is ''not"
                .. ' ${CURRENTVERSION}. "
        end
        return ret .. '${EXPLANATIONBLURB}'
end,
tooltip = '${TOOLTIPFRAGMENT} due to vandalism',
}
},
move = {
    dispute = {
        description = 'For pages protected against page moves due
            .. ' disputes over the page title',
        explanation = "This protection is ''not'' an endorsemen
            .. ' ${CURRENTVERSION}. ${EXPLANATIONBLURB}",
        image = 'Move-protection-shackle.svg'
    },
    vandalism = {
        description = 'For pages protected against'
            .. ' [[Wikipedia:Vandalism#Page-move vandalism'
            .. '|page-move vandalism]]'
    }
},
autoreview = {},
upload = {}
```

```
},  
  
--  
--          GENERAL DATA TABLES  
--  
  
-- Protection blurbs  
  
-- This table produces the protection blurbs available with the  
-- ${PROTECTIONBLURB} parameter. It is sorted by protection action and  
-- protection level, and is checked by the module in the following order:  
-- 1. page's protection action, page's protection level  
-- 2. page's protection action, default protection level  
-- 3. "edit" protection action, default protection level  
--  
-- It is possible to use banner parameters inside this table.  
-- *required* - this table needs edit, move, autoreview and upload subtables.  
protectionBlurbs = {  
    edit = {  
        default = 'This ${PAGETYPE} is currently [[Help:Protection|'  
                  .. 'protected]] from editing',  
        autoconfirmed = 'Editing of this ${PAGETYPE} by [[Wikipedia:User'|  
                      .. ' levels#New users|new]] or [[Wikipedia:User access le'|  
                      .. ' users|unregistered]] users is currently [[Help:Prote'|  
        extendedconfirmed = 'This ${PAGETYPE} is currently under extended  
    },  
    move = {  
        default = 'This ${PAGETYPE} is currently [[Help:Protection|proto'|  
                  .. ' from [[Help:Moving a page|page moves]]]',  
    },  
    autoreview = {  
        default = 'All edits made to this ${PAGETYPE} by'  
                  .. ' [[Wikipedia:User access levels#New users|new]] or'  
                  .. ' [[Wikipedia:User access levels#Unregistered users|un'|  
                  .. ' users are currently'  
                  .. ' [[Wikipedia:Pending changes|subject to review]]]',  
    },  
    upload = {  
        default = 'Uploading new versions of this ${PAGETYPE} is currentl  
    }  
},  
  
-- Explanation blurbs  
  
-- This table produces the explanation blurbs available with the  
-- ${EXPLANATIONBLURB} parameter. It is sorted by protection action,  
-- protection level, and whether the page is a talk page or not. If the page is  
-- a talk page it will have a talk key of "talk"; otherwise it will have a talk  
-- key of "subject". The table is checked in the following order:  
-- 1. page's protection action, page's protection level, page's talk key  
-- 2. page's protection action, page's protection level, default talk key  
-- 3. page's protection action, default protection level, page's talk key  
-- 4. page's protection action, default protection level, default talk key  
--  
-- It is possible to use banner parameters inside this table.  
-- *required* - this table needs edit, move, autoreview and upload subtables.  
explanationBlurbs = {
```

```
edit = {
    autoconfirmed = {
        subject = 'See the [[Wikipedia:Protection policy]] protection policy]] and ${PROTECTIONLOG} for cannot edit this ${PAGETYPE} and you wish to ${EDITREQUEST}, discuss changes on the ${TALKPAGE} [[Wikipedia:Requests for page protection] #Current requests for reduction in protection |request unprotection]], [[Special:Userlogin|[[Special:UserLogin/signup|create an account
    default = 'See the [[Wikipedia:Protection policy]] protection policy]] and ${PROTECTIONLOG} for cannot edit this ${PAGETYPE} and you wish to [[Wikipedia:Requests for page protection] #Current requests for reduction in protection |request unprotection]], [[Special:Userlogin|[[Special:UserLogin/signup|create an account
},
    extendedconfirmed = {
        default = 'Extended confirmed protection prevents edits from registered users with fewer than 30 days. The [[Wikipedia:Protection policy#extended|extended protection]] specifies that extended confirmed protection may be removed if semi-protection has proven to be disruptive, if semi-protection has proven to be disruptive, if semi-protection has proven to be disruptive. Extended confirmed protection may also be applied by [[Wikipedia:Arbitration Committee|arbitrators]]. Please discuss any changes on the ${TALKPAGE} ${EDITREQUEST} to ask for uncontroversial changes to [[Wikipedia:Consensus|consensus]].'
    },
    default = {
        subject = 'See the [[Wikipedia:Protection policy]] protection policy]] and ${PROTECTIONLOG} for Please discuss any changes on the ${TALKPAGE} may ${EDITREQUEST} to ask an [[Wikipedia:Administrators|administrator]] to is [[Help:Minor edit#When to mark an edit as uncontroversial|uncontroversial]] or supported by [[Wikipedia:Consensus|consensus]]. You may also [[Wikipedia:Requests for page protection] #Current requests for reduction in protection |request]] that this page be unprotected.'
        default = 'See the [[Wikipedia:Protection policy]] protection policy]] and ${PROTECTIONLOG} for You may [[Wikipedia:Requests for page protection] #Current requests for edits to a page|edit]] to this page, or [[Wikipedia:Requests for page protection] #Current requests for reduction in protection |ask]] for it to be unprotected.'
    }
},
move = {
    default = {
        subject = 'See the [[Wikipedia:Protection policy]] protection policy]] and ${PROTECTIONLOG} for The page may still be edited but cannot be moved until unprotected. Please discuss any suggestions on the ${TALKPAGE} or at [[Wikipedia:Requested moves|[[Wikipedia:Requests for page protection|redirection]]]] until unprotected.'
        default = 'See the [[Wikipedia:Protection policy]] protection policy]] and ${PROTECTIONLOG} for The page may still be edited but cannot be moved until unprotected. Please discuss any suggestions on the [[Wikipedia:Requested moves|[[Wikipedia:Requests for page protection|redirection]]]] You can also'
    }
}
```

```
        .. ' [[Wikipedia:Requests for page protection|re
        .. ' unprotected.'
    }
},
autoreview = {
    default = {
        default = 'See the [[Wikipedia:Protection policy|'
        .. 'protection policy]] and ${PROTECTIONLOG} for
        .. 'Edits to this ${PAGETYPE} by new and unregis
        .. ' will not be visible to readers until they ar
        .. ' a reviewer. To avoid the need for your edits
        .. ' reviewed, you may'
        .. ' [[Wikipedia:Requests for page protection|
        .. '#Current requests for reduction in protection
        .. '|request unprotection]], [[Special:Userlogin|
        .. ' [[Special:UserLogin/signup|create an account
    },
},
upload = {
    default = {
        default = 'See the [[Wikipedia:Protection policy|'
        .. 'protection policy]] and ${PROTECTIONLOG} for
        .. 'The page may still be edited but new version
        .. 'cannot be uploaded until it is unprotected.
        .. 'request that a new version be uploaded by us
        .. ' [[Wikipedia:Edit requests|protected edit re
        .. 'can [[Wikipedia:Requests for page protection|
        .. 'that the file be unprotected.'
    }
}
},
-----  
-- Protection levels  
-----  
  
-- This table provides the data for the ${PROTECTIONLEVEL} parameter, which  
-- produces a short label for different protection levels. It is sorted by  
-- protection action and protection level, and is checked in the following  
-- order:  
-- 1. page's protection action, page's protection level  
-- 2. page's protection action, default protection level  
-- 3. "edit" protection action, default protection level  
--  
-- It is possible to use banner parameters inside this table.  
-- *required* - this table needs edit, move, autoreview and upload subtables.  
protectionLevels = {
    edit = {
        default = 'protected',
        templateeditor = 'template-protected',
        extendedconfirmed = 'extended-protected',
        autoconfirmed = 'semi-protected',
    },
    move = {
        default = 'move-protected'
    },
    autoreview = {
    },
    upload = {
        default = 'upload-protected'
    }
},  
-----
```

```
-- Images
-----
-- This table lists different padlock images for each protection action and
-- protection level. It is used if an image is not specified in any of the
-- banner data tables, and if the page does not satisfy the conditions for using
-- the ['image-filename-indef'] image. It is checked in the following order:
-- 1. page's protection action, page's protection level
-- 2. page's protection action, default protection level
images = {
    edit = {
        default = 'Full-protection-shackle.svg',
        templateeditor = 'Template-protection-shackle.svg',
        extendedconfirmed = 'Extended-protection-shackle.svg',
        autoconfirmed = 'Semi-protection-shackle.svg'
    },
    move = {
        default = 'Move-protection-shackle.svg',
    },
    autoreview = {
        default = 'Pending-protection-shackle.svg'
    },
    upload = {
        default = 'Upload-protection-shackle.svg'
    }
},
-- Pages with a reason specified in this table will show the special "indef"
-- padlock, defined in the 'image-filename-indef' message, if no expiry is set.
indefImageReasons = {
    template = true
},

-----
-- Image links
-----
-- This table provides the data for the ${IMAGELINK} parameter, which gets
-- the image link for small padlock icons based on the page's protection action
-- and protection level. It is checked in the following order:
-- 1. page's protection action, page's protection level
-- 2. page's protection action, default protection level
-- 3. "edit" protection action, default protection level
--
-- It is possible to use banner parameters inside this table.
-- *required* - this table needs edit, move, autoreview and upload subtables.
imageLinks = {
    edit = {
        default = 'Wikipedia:Protection policy#full',
        templateeditor = 'Wikipedia:Protection policy#template',
        extendedconfirmed = 'Wikipedia:Protection policy#extended',
        autoconfirmed = 'Wikipedia:Protection policy#semi'
    },
    move = {
        default = 'Wikipedia:Protection policy#move'
    },
    autoreview = {
        default = 'Wikipedia:Protection policy#pending'
    },
    upload = {
        default = 'Wikipedia:Protection policy#upload'
    }
},
```

```
-- Padlock indicator names
-----
-- This table provides the "name" attribute for the <indicator> extension tag
-- with which small padlock icons are generated. All indicator tags on a page
-- are displayed in alphabetical order based on this attribute, and with
-- indicator tags with duplicate names, the last tag on the page wins.
-- The attribute is chosen based on the protection action; table keys must be a
-- protection action name or the string "default".
padlockIndicatorNames = {
    autoreview = 'pp-autoreview',
    default = 'pp-default'
},

-- Protection categories
-----
-- [
-- The protection categories are stored in the protectionCategories table.
-- Keys to this table are made up of the following strings:
-- 
-- 1. the expiry date
-- 2. the namespace
-- 3. the protection reason (e.g. "dispute" or "vandalism")
-- 4. the protection level (e.g. "sysop" or "autoconfirmed")
-- 5. the action (e.g. "edit" or "move")
-- 
-- When the module looks up a category in the table, first it will check to
-- see if a key exists that corresponds to all five parameters. For example, a
-- user page semi-protected from vandalism for two weeks would have the key
-- "temp-user-vandalism-autoconfirmed-edit". If no match is found, the module
-- changes the first part of the key to "all" and checks the table again. It
-- keeps checking increasingly generic key combinations until it finds the
-- field, or until it reaches the key "all-all-all-all-all".
-- 
-- The module uses a binary matrix to determine the order in which to search.
-- This is best demonstrated by a table. In this table, the "0" values
-- represent "all", and the "1" values represent the original data (e.g.
-- "indef" or "file" or "vandalism").
-- 
--      expiry    namespace reason   level     action
-- order
-- 1    1        1        1        1        1
-- 2    0        1        1        1        1
-- 3    1        0        1        1        1
-- 4    0        0        1        1        1
-- 5    1        1        0        1        1
-- 6    0        1        0        1        1
-- 7    1        0        0        1        1
-- 8    0        0        0        1        1
-- 9    1        1        1        0        1
-- 10   0        1        1        0        1
-- 11   1        0        1        0        1
-- 12   0        0        1        0        1
-- 13   1        1        0        0        1
-- 14   0        1        0        0        1
-- 15   1        0        0        0        1
-- 16   0        0        0        0        1
-- 17   1        1        1        1        0
-- 18   0        1        1        1        0
-- 19   1        0        1        1        0
-- 20   0        0        1        1        0
```

## Modul:Protection banner/config

```
-- 21    1      1      0      1      0
-- 22    0      1      0      1      0
-- 23    1      0      0      1      0
-- 24    0      0      0      1      0
-- 25    1      1      1      0      0
-- 26    0      1      1      0      0
-- 27    1      0      1      0      0
-- 28    0      0      1      0      0
-- 29    1      1      0      0      0
-- 30    0      1      0      0      0
-- 31    1      0      0      0      0
-- 32    0      0      0      0      0
--
-- In this scheme the action has the highest priority, as it is the last
-- to change, and the expiry has the least priority, as it changes the most.
-- The priorities of the expiry, the protection level and the action are
-- fixed, but the priorities of the reason and the namespace can be swapped
-- through the use of the cfg.bannerDataNamespaceHasPriority table.
--]]
-- If the reason specified to the template is listed in this table,
-- namespace data will take priority over reason data in the protectionCategories
-- table.
reasonsWithNamespacePriority = {
    vandalism = true,
},
-- The string to use as a namespace key for the protectionCategories table for each
-- namespace number.
categoryNamespaceKeys = {
    [ 2] = 'user',
    [ 3] = 'user',
    [ 4] = 'project',
    [ 6] = 'file',
    [ 8] = 'mediawiki',
    [10] = 'template',
    [12] = 'project',
    [14] = 'category',
    [100] = 'portal',
    [828] = 'module',
},
protectionCategories = {
    ['all|all|all|all|all'] = 'Wikipedia fully protected'
    ['all|all|office|all|all'] = 'Wikipedia Office-protected'
    ['all|all|reset|all|all'] = 'Wikipedia Office-protected'
    ['all|all|dmca|all|all'] = 'Wikipedia Office-protected'
    ['all|all|mainpage|all|all'] = 'Wikipedia fully-protected'
    ['all|all|all|extendedconfirmed|all'] = 'Wikipedia extended-confirmed'
    ['all|all|ecp|extendedconfirmed|all'] = 'Wikipedia extended-confirmed'
    ['all|template|all|all|edit'] = 'Wikipedia fully protected'
    ['all|all|all|autoconfirmed|edit'] = 'Wikipedia semi-protected'
    ['indef|all|all|autoconfirmed|edit'] = 'Wikipedia indefinitely semi-protected'
    ['all|all|blp|autoconfirmed|edit'] = 'Wikipedia indefinitely semi-protected'
    ['temp|all|blp|autoconfirmed|edit'] = 'Wikipedia temporarily semi-protected'
    ['all|all|dispute|autoconfirmed|edit'] = 'Wikipedia pages semi-protected'
    ['all|all|sock|autoconfirmed|edit'] = 'Wikipedia pages semi-protected'
    ['all|all|vandalism|autoconfirmed|edit'] = 'Wikipedia pages semi-protected'
    ['all|category|all|autoconfirmed|edit'] = 'Wikipedia semi-protected'
    ['all|file|all|autoconfirmed|edit'] = 'Wikipedia semi-protected'
    ['all|portal|all|autoconfirmed|edit'] = 'Wikipedia semi-protected'
    ['all|project|all|autoconfirmed|edit'] = 'Wikipedia semi-protected'
    ['all|talk|all|autoconfirmed|edit'] = 'Wikipedia semi-protected'
    ['all|template|all|autoconfirmed|edit'] = 'Wikipedia semi-protected'
```

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```
[ 'all|user|all|autoconfirmed|edit' ] = 'Wikipedia semi-protected'
[ 'all|all|all|templateeditor|edit' ] = 'Wikipedia template-protect'
[ 'all|template|all|templateeditor|edit' ] = 'Wikipedia template-protect'
[ 'all|template|all|templateeditor|move' ] = 'Wikipedia template-protect'
[ 'all|all|blp|sysop|edit' ] = 'Wikipedia indefinitely pro'
[ 'temp|all|blp|sysop|edit' ] = 'Wikipedia temporarily prof'
[ 'all|all|dispute|sysop|edit' ] = 'Wikipedia pages protected'
[ 'all|all|sock|sysop|edit' ] = 'Wikipedia pages protected'
[ 'all|all|vandalism|sysop|edit' ] = 'Wikipedia pages protected'
[ 'all|category|all|sysop|edit' ] = 'Wikipedia fully protected'
[ 'all|file|all|sysop|edit' ] = 'Wikipedia fully-protected'
[ 'all|project|all|sysop|edit' ] = 'Wikipedia fully-protected'
[ 'all|talk|all|sysop|edit' ] = 'Wikipedia fully-protected'
[ 'all|template|all|extendedconfirmed|edit' ] = 'Wikipedia extended-confirmed'
[ 'all|template|all|sysop|edit' ] = 'Wikipedia fully protected'
[ 'all|user|all|sysop|edit' ] = 'Wikipedia fully protected'
[ 'all|module|all|all|edit' ] = 'Wikipedia fully-protected'
[ 'all|module|all|templateeditor|edit' ] = 'Wikipedia template-protect'
[ 'all|module|all|extendedconfirmed|edit' ] = 'Wikipedia extended-confirmed'
[ 'all|module|all|autoconfirmed|edit' ] = 'Wikipedia semi-protected'
[ 'all|all|all|sysop|move' ] = 'Wikipedia move-protected'
[ 'indef|all|all|sysop|move' ] = 'Wikipedia indefinitely mov'
[ 'all|all|dispute|sysop|move' ] = 'Wikipedia pages move-protect'
[ 'all|all|vandalism|sysop|move' ] = 'Wikipedia pages move-protect'
[ 'all|portal|all|sysop|move' ] = 'Wikipedia move-protected'
[ 'all|project|all|sysop|move' ] = 'Wikipedia move-protected'
[ 'all|talk|all|sysop|move' ] = 'Wikipedia move-protected'
[ 'all|template|all|sysop|move' ] = 'Wikipedia move-protected'
[ 'all|user|all|sysop|move' ] = 'Wikipedia move-protected'
[ 'all|all|all|autoconfirmed|autoreview' ] = 'Wikipedia pending changes'
[ 'all|file|all|all|upload' ] = 'Wikipedia upload-protected'

},
```

---

-- Expiry category config

---

```
-- This table configures the expiry category behaviour for each protection
-- action.
-- * If set to true, setting that action will always categorise the page if
--   an expiry parameter is not set.
-- * If set to false, setting that action will never categorise the page.
-- * If set to nil, the module will categorise the page if:
--   1) an expiry parameter is not set, and
--   2) a reason is provided, and
--   3) the specified reason is not blacklisted in the reasonsWithoutExpiryCheck
--     table.
```

```
expiryCheckActions = {
    edit = nil,
    move = false,
    autoreview = true,
    upload = false
},
```

```
reasonsWithoutExpiryCheck = {
    blp = true,
    template = true,
},
```

---

-- Pagetypes

---

```
-- This table produces the page types available with the ${PAGETYPE} parameter.  
-- Keys are namespace numbers, or the string "default" for the default value.  
pagetypes = {  
    [0] = 'article',  
    [6] = 'file',  
    [10] = 'template',  
    [14] = 'category',  
    [828] = 'module',  
    default = 'page'  
},  
  
----  
-- Strings marking indefinite protection  
----  
  
-- This table contains values passed to the expiry parameter that mean the page  
-- is protected indefinitely.  
indefStrings = {  
    ['indef'] = true,  
    ['indefinite'] = true,  
    ['indefinitely'] = true,  
    ['infinite'] = true,  
},  
  
----  
-- Group hierarchy  
----  
  
-- This table maps each group to all groups that have a superset of the original  
-- group's page editing permissions.  
hierarchy = {  
    sysop = {},  
    reviewer = {'sysop'},  
    filemover = {'sysop'},  
    templateeditor = {'sysop'},  
    extendedconfirmed = {'sysop'},  
    autoconfirmed = {'reviewer', 'filemover', 'templateeditor', 'extendedconfirmed'},  
    user = {'autoconfirmed'},  
    ['*'] = {'user'}  
},  
  
----  
-- Wrapper templates and their default arguments  
----  
  
-- This table contains wrapper templates used with the module, and their  
-- default arguments. Templates specified in this table should contain the  
-- following invocation, and no other template content:  
--  
-- {{#invoke:Protection banner|main}}  
--  
-- If other content is desired, it can be added between  
-- <noinclude>...</noinclude> tags.  
--  
-- When a user calls one of these wrapper templates, they will use the  
-- default arguments automatically. However, users can override any of the  
-- arguments.  
wrappers = {  
    ['Template:Pp'] = {},  
    ['Template:Pp-extended'] = {'ecp'},  
    ['Template:Pp-blp'] = {'blp'},  
    -- we don't need Template:Pp-create  
    ['Template:Pp-dispute'] = {'dispute'},  
    ['Template:Pp-main-page'] = {'mainpage'},  
}
```

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```
[ 'Template:Pp-move' ] = {action = 'move', catonly = 'yes'}
[ 'Template:Pp-move-dispute' ] = {'dispute', action = 'move', catonly = 'yes'}
-- we don't need Template:Pp-move-indef
[ 'Template:Pp-move-vandalism' ] = {'vandalism', action = 'move', catonly = 'yes'}
[ 'Template:Pp-office' ] = {'office'},
[ 'Template:Pp-office-dmca' ] = {'dmca'},
[ 'Template:Pp-pc' ] = {action = 'autoreview', small = 'true'},
[ 'Template:Pp-pc1' ] = {action = 'autoreview', small = 'true'},
[ 'Template:Pp-reset' ] = {'reset'},
[ 'Template:Pp-semi-indef' ] = {small = true},
[ 'Template:Pp-sock' ] = {'sock'},
[ 'Template:Pp-template' ] = {'template', small = true},
[ 'Template:Pp-upload' ] = {action = 'upload'},
[ 'Template:Pp-usertalk' ] = {'usertalk'},
[ 'Template:Pp-vandalism' ] = {'vandalism'},  
},  
  
----  
-- MESSAGES  
--  
  
msg = {  
  
-- Intro blurb and intro fragment  
-- These messages specify what is produced by the ${INTROBLURB} and
-- ${INTROFRAGMENT} parameters. If the protection is temporary they use the
-- intro-blurb-expiry or intro-fragment-expiry, and if not they use
-- intro-blurb-noexpiry or intro-fragment-noexpiry.
-- It is possible to use banner parameters in these messages.  
['intro-blurb-expiry'] = '${PROTECTIONBLURB} until ${EXPIRY}.',
['intro-blurb-noexpiry'] = '${PROTECTIONBLURB}.',
['intro-fragment-expiry'] = '${PROTECTIONBLURB} until ${EXPIRY}.',
['intro-fragment-noexpiry'] = '${PROTECTIONBLURB}',  
  
-- Tooltip blurb  
-- These messages specify what is produced by the ${TOOLTIPBLURB} parameter.
-- If the protection is temporary the tooltip-blurb-expiry message is used, and
-- if not the tooltip-blurb-noexpiry message is used.
-- It is possible to use banner parameters in these messages.  
['tooltip-blurb-expiry'] = 'This ${PAGETYPE} is ${PROTECTIONLEVEL} until ${EXPIRY}.',
['tooltip-blurb-noexpiry'] = 'This ${PAGETYPE} is ${PROTECTIONLEVEL}.',
['tooltip-fragment-expiry'] = 'This ${PAGETYPE} is ${PROTECTIONLEVEL} until ${EXPIRY}.',
['tooltip-fragment-noexpiry'] = 'This ${PAGETYPE} is ${PROTECTIONLEVEL}.',  
  
-- Special explanation blurb  
-- An explanation blurb for pages that cannot be unprotected, e.g. for pages
-- in the MediaWiki namespace.
-- It is possible to use banner parameters in this message.  
['explanation-blurb-nounprotect'] = 'See the [[Wikipedia:Protection policy|'
.. 'protection policy]] and ${PROTECTIONLOG} for more details.'
.. 'Please discuss any changes on the ${TALKPAGE}; you'
.. 'may ${EDITREQUEST} to ask an'
.. '[ [Wikipedia:Administrators|administrator]] to make an edit if it'
```

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```
.. ' is [[Help:Minor edit#When to mark an edit as a minor edit'
.. '|uncontroversial]] or supported by [[Wikipedia:Consensus'
.. '|consensus]].',  
  
-- Protection log display values  
--  
-- These messages determine the display values for the protection log link
-- or the pending changes log link produced by the ${PROTECTIONLOG} parameter.
-- It is possible to use banner parameters in these messages.
['protection-log-display'] = 'protection log',
['pc-log-display'] = 'pending changes log',  
  
-- Current version display values  
--  
-- These messages determine the display values for the page history link
-- or the move log link produced by the ${CURRENTVERSION} parameter.
-- It is possible to use banner parameters in these messages.
['current-version-move-display'] = 'current title',
['current-version-edit-display'] = 'current version',  
  
-- Talk page  
--  
-- This message determines the display value of the talk page link produced
-- with the ${TALKPAGE} parameter.
-- It is possible to use banner parameters in this message.
['talk-page-link-display'] = 'talk page',  
  
-- Edit requests  
--  
-- This message determines the display value of the edit request link produced
-- with the ${EDITREQUEST} parameter.
-- It is possible to use banner parameters in this message.
['edit-request-display'] = 'submit an edit request',  
  
-- Expiry date format  
--  
-- This is the format for the blurb expiry date. It should be valid input for
-- the first parameter of the #time parser function.
['expiry-date-format'] = 'F j, Y "at" H:i e',  
  
-- Tracking categories  
--  
-- These messages determine which tracking categories the module outputs.
['tracking-category-incorrect'] = 'Wikipedia pages with incorrect protection tem
['tracking-category-template'] = 'Wikipedia template-protected pages other than t  
  
-- Images  
--  
-- These are images that are not defined by their protection action and protectio
['image-filename-indef'] = 'Full-protection-shackle.svg',
```

```
['image-filename-default'] = 'Transparent.gif',  
  
-- End messages  
}  
  
-- End configuration  
}
```