

## 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 su
            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 ur
                .. ' 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
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 t
.. ' restrictions are withdrawn'''.
return ret

end,
image = 'Office-protection-shackle.svg',
},
dispute = {
description = 'For pages protected due to editing dispute
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]] c
.. ' 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 sen
.. ' 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 Found
        .. ' "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 $
        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:V
        .. ' Standard Wikipedia policies will apply to it
        .. ' will eventually be open to all editors—and v
        .. ' enforced. The ${PAGETYPE} has been ${PROTECT
        .. ' 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} t
        .. ' sourced. The associated talk page(s) were al
        .. " 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 fr
        .. " unless you are authorized by the Wikimedia F
        .. " 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 = '${INTROFRAGMENT} to prevent [[Wikipedia:Sock pupp
        .. ' [[Wikipedia:Blocking policy|blocked]] or'
        .. ' [[Wikipedia:Banning policy|banned users]]'
        .. ' from editing it.',
    tooltip = '${TOOLTIPFRAGMENT} to prevent sock puppets of
        .. ' editing it',
},
template = {
    description = 'For [[Wikipedia:High-risk templates|high-t
```

```
    .. ' templates and Lua modules',
    text = 'This is a permanently [[Help:Protection|protected
    .. ' as it is [[Wikipedia:High-risk templates|high risk
    explanation = 'Please discuss any changes on the ${TALKPAGE}
    .. ' ${EDITREQUEST} to ask an
    .. ' [[Wikipedia:Administrators|administrator]] or
    .. ' [[Wikipedia:Template editor|template editor]]
    .. ' it is [[Help:Minor edit#When to mark an edit|
    .. ' |uncontroversial]] or supported by'
    .. ' [[Wikipedia:Consensus|consensus]]. You can ask
    .. ' [[Wikipedia:Requests for page protection|request]
    .. ' unprotected.',
    tooltip = 'This high-risk ${PAGETYPE} is permanently ${PAGE
    .. ' to prevent vandalism',
    alt = 'Permanently protected ${PAGETYPE}',
  },
  usertalk = {
    description = 'For pages protected against disruptive editi
    .. ' particular user',
    text = '${INTROFRAGMENT} to prevent ${VANDAL} from using
    .. ' such as abusing the'
    .. ' &#123;&#123;[[Template:unblock|unblock]]&#123;&#123;
    explanation = 'If you cannot edit this user talk page and
    .. ' make a change or leave a message, you can'
    .. ' [[Wikipedia:Requests for page protection'
    .. ' #Current requests for edits to a protected pa
    .. ' |request an edit]],'
    .. ' [[Wikipedia:Requests for page protection'
    .. ' #Current requests for reduction in protection
    .. ' |request unprotection]],'
    .. ' [[Special:Userlogin|log in]],'
    .. ' or [[Special:UserLogin/signup|create an acco
  },
  vandalism = {
    description = 'For pages protected against'
    .. ' [[Wikipedia:Vandalism|vandalism]]',
    text = '${INTROFRAGMENT} due to [[Wikipedia:Vandalism|vandalism]
    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 endorsement
    .. ' ${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|protec
            .. ' 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 by
        .. ' and registered users with fewer than 30 days
        .. ' The [[Wikipedia:Protection policy#extended|
        .. ' specifies that extended confirmed protection
        .. ' disruption, if semi-protection has proven to
        .. ' Extended confirmed protection may also be applied
        .. ' [[Wikipedia:Arbitration Committee|arbitration]]
        .. ' Please discuss any changes on the ${TALKPAGE}
        .. ' ${EDITREQUEST} to ask for uncontroversial changes
        .. ' [[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]] if
        .. ' is [[Help:Minor edit#When to mark an edit as
        .. ' |uncontroversial]] or supported by [[Wikipedia:
        .. ' |consensus]]. You may also [[Wikipedia:Requests
        .. ' page protection#Current requests for reduction
        .. ' |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
        .. ' page protection#Current requests for reduction
        .. ' |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
        .. ' ${TALKPAGE} or at [[Wikipedia:Requested moves|
        .. ' [[Wikipedia:Requests for page protection|request
        .. ' 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
        .. ' [[Wikipedia:Requested moves]]. You can also

```





```
-- 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 will check to see 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").

order	expiry	namespace	reason	level	action
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



```

-- 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 ea
-- 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-confirm',
    ['all|all|ecp|extendedconfirmed|all'] = 'Wikipedia extended-confirm',
    ['all|template|all|all|edit'] = 'Wikipedia fully protected',
    ['all|all|all|autoconfirmed|edit'] = 'Wikipedia semi-protected p',
    ['indef|all|all|autoconfirmed|edit'] = 'Wikipedia indefinitely sen',
    ['all|all|blp|autoconfirmed|edit'] = 'Wikipedia indefinitely sen',
    ['temp|all|blp|autoconfirmed|edit'] = 'Wikipedia temporarily semi',
    ['all|all|dispute|autoconfirmed|edit'] = 'Wikipedia pages semi-prote',
    ['all|all|sock|autoconfirmed|edit'] = 'Wikipedia pages semi-prote',
    ['all|all|vandalism|autoconfirmed|edit'] = 'Wikipedia pages semi-prote',
    ['all|category|all|autoconfirmed|edit'] = 'Wikipedia semi-protected c',
    ['all|file|all|autoconfirmed|edit'] = 'Wikipedia semi-protected f',
    ['all|portal|all|autoconfirmed|edit'] = 'Wikipedia semi-protected p',
    ['all|project|all|autoconfirmed|edit'] = 'Wikipedia semi-protected p',
    ['all|talk|all|autoconfirmed|edit'] = 'Wikipedia semi-protected t',
    ['all|template|all|autoconfirmed|edit'] = 'Wikipedia semi-protected t'
}

```



```
['all|user|all|autoconfirmed|edit'] = 'Wikipedia semi-protected t
['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-confir
['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-confir
['all|module|all|autoconfirmed|edit'] = 'Wikipedia semi-protected n
['all|all|all|sysop|move'] = 'Wikipedia move-protected p
['indef|all|all|sysop|move'] = 'Wikipedia indefinitely mov
['all|all|dispute|sysop|move'] = 'Wikipedia pages move-prot
['all|all|vandalism|sysop|move'] = 'Wikipedia pages move-prot
['all|portal|all|sysop|move'] = 'Wikipedia move-protected p
['all|project|all|sysop|move'] = 'Wikipedia move-protected p
['all|talk|all|sysop|move'] = 'Wikipedia move-protected t
['all|template|all|sysop|move'] = 'Wikipedia move-protected t
['all|user|all|sysop|move'] = 'Wikipedia move-protected u
['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', 'extendedconf'},
    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'},
```





```
.. ' 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 temp
['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  
-----  
}
```