

Translation of this page is incomplete.

## Í¼ìŠıíŽ™ í<°ë, Ą

í<°í,ı4 ì—ì,œ ìĄĕĕ°œĕœ ìĴ ĕ ĕ,°ĕŠŸ. ĕ<ıĄĄĕ, ì°,ĕ³ í~ì— ìĴ¼ì<ıœĩı: ìž'ì—...ĕ³ıĕ°,,

Í¼ìŠıíŽ™ í<°ë, ĄĕĕŠ" ì,, í~ì,ıı • ì,, ìž— ì • ì'í~ĕ,° ìœ,,í • ìž...ĕ<ĕ<ı. í...ĄĕĕŠ^ ì œĕ—' ì™ Ą ìœ ì, — í • ìšĕĕĄĄ 1000 ĕ°œĩ ì,, í~ì,ıı • ìı' ìž,, ì' ĕıœ ì,, ìĴœ ĕ²Ĵı— ĕĄĕí•œ ĕ²Ĵı' ĕ¼ĕ³ ì— ĕĕ,°ı<œĕœ ° ĕœĕ<ĕ<ı. ìıı œĕıœ, ìž'ì—...ĕ³ıĕ°,, ĕ<¹ ìž— ì • ì'ĕ°ĕ ĕ~ĕœ' ì•ĕ~ĕŠ" ĕ,°ĕŠŸı,, ì œĩ™, í•ĕ³ ìœ ĕ™ ì,, í~ì,ıı • ìœ¼ĕıœ ĕ³ĕí™ ~œœ ì,, í~ì,ıı • ì' ì,,ĕıĕı, ĕ²Ĵıž...ĕ<ĕ<ı.

## 1.1. Í¼ìŠıíŽ™ í<°ë, Ą ĕμ—ì,, ±

ĕ'ĕĕı— ĕıĕı•œı,, ĕ³'ıœ í•œ ì,— ìšœ ìžĕıœĩ

- ĕ,°ĕŠŸı,, í™ œĩ,, ±í™ "í• ì~ ìžĕŠ" ìšĕĕı¼ í™ • ì, í<ıœĩıı (ĕ'ĕĕı— > ĕ,°ĕŠŸ)
- tiki-edit\_perspective.php** ĕı¼ íĴı'~ì— ìœ ĕ°œĩ ì¼ìŠıíŽ™ í<°ë, Ąĕı¼ ĕšĄĕĕ"œı<ıœĩıı. ìž,, ìœ¼ı~ ì'ĕı,, ì, ì œĕ³ıı'~ì<ıœĩıı.
- í•ĕ<~ì— íœı<œĕ ĕ²ĕıĴ% ìĴıž—ì,œ ì,, í~ì,ıı • ì,, ĕ²ĕıĴ%ıı'~ì<ıœĩıı. ì~ĕı¼ ĕ"ıĕœ', ĕıœĕ³, í...ĄĕĕŠ^, ì,— ì'š, ì œĕĕœ, í™ ĕ'ıž~ı'ıšĕ...ĕ"±ĕ"±
- ì°¼ıœ¼ı<œĕŠ" ì,, í~ì,ıı • ì,, ĕ°œĕ²— í•ĕ²Ąĕĕ~ĕœ', ĕ,ĕ²Ĵı,, ĕ"œĕž~ĕ¹...ı'~ì— ìĴı,, ±í•œ ì¼ìŠıíŽ™ í<°ë, Ąı— ìĴı'í•ĕŠ" ì,, ì,° ìœ,, ĕıœ ĕ"œĕıı'~ì<ıœĩıı.
- í,, ìš"ì— ì'í•~ì— ìœ,, ĕ<ĕ³,, ĕ"ıı,, ĕ³,, ìĴ ĕ°~ĕ³ıı'~ì<ıœĩıı
- ì ĕıžŸı,, í'ĕıı'~ì<ıœĩıı

ıı'ı>,, ì ĕ<ĕ³,, ì—ì,œ ì•,, ĕ—' ĕ•Ąĕ, ~ı' Í¼ìŠıíŽ™ í<°ë, Ąĕı¼ ìž, ìš'ı' ì~ ìž'ıšııĕ<ĕ<ı.

ĕ<ıĕŸ, ì,œĕ, Ąĕ,, ĕœ"ı, ì, ì,— ìšœı'~ĕŠ" ĕ²ııš°, ĕ<ıĕı,, íĴı'~ì— ìž~ıšıíŽ™ í<°ë, Ąĕıœ ĕš'ı—ĕ~ĕ,, ĕı ì,ıı • í• ì~ ìž'ıšııĕ<ĕ<ı:

ĕ'ĕĕı— > ì¼ĕ° > ì¼ĕ° ĕμ—ì,, ± > ĕœĕı'° ĕ,, ĕœ"ı, > ĕœĕı'° ĕ,, ĕœ"ı, ĕμ—ì,, ±:

- ì,œĕ, Ąĕ,, ĕœ"ı, 1, 1
- ì,œĕ, Ąĕ,, ĕœ"ı, 2, 2
- ìž,, ì'ĕ,, ĕœ"ı,, ìdX

## 1.2. Í¼ìŠıíŽ™ í<°ë, Ą ì,— ìšœ

ì°, ìı°: [perspective ĕĕ"ĕ"ĕ](#)

ĕ<ıĕŸ, ĕ°œ²•ıĕ ĕ<ıĕĕĕ³¼ ĕ°™ı' ĕš'ı'ĕŸ' ì,— ìšœı'~ĕŠ" ĕ²Ĵıž...ĕ<ĕ<ı

tiki-index\_raw.php?page=testpage&perspectiveld=4

ı'ĕŠ" í•ĕ<¹ Í¼ìŠıíŽ™ í<°ë, Ąĕı¼ í•œ ĕ² Ĭ,— ìšœı'~ĕŠ" ĕ²Ĵı'ĕ³, ĕ, ì'ı>,, ì—ĕŠ" Í¼ìŠıíŽ™ í<°ë, Ąĕĕ°ĕ ì>ıĴĕ³ıı— ĕœĕ<ĕ<ı.

### 1.3. í¼àšđíž™ í<°ë,œ ê´€ë|¬

í<°í,æ5 ë¶¶í,°, tiki-edit\_perspective.php ë¼¼ í¶í•¬|¬¬ ê´€ë|¬í• ì~ ìž`ìšµë<^ë<æ (tiki-edit\_perspective.php ë¼¼ ì,¬ìš©í• ë•œ ê´°ë³, í¼àšđíž™ í<°ë,œ ì•^|¬ ìž`ëš" ê²¶í, ê¶¶íž¶í•©ë<^ë<æ)

### 1.4. í...œìšđíš, í"„ëiœí•„

ë¹ ë¼´ê²œ ìš„í-%oí•~ë æë©´, Jailroot ë°ë³" ë¼¼ ì,¬ìš©í• ì~ ìž`ìšµë<^ë<æ.

### 1.5. í¼àšđíž™ í<°ë,œ ì„í™~

í<°í,æ7 ë¶¶í,°, &ë´æëiœ ìšđíœ„ì~ í¼àšđíž™ í<°ë,œ ëší¬ë¼¼ ì¶"ê°ëí•"ìœ¼ëiœè" ë™ì¼í•œ ìž`ìšµë<^ë<æ. ë¼¼¬ë¼´ê´°ë³, ë° ì„í™~í• ì~ ìž`ìšµë<^ë<æ.

### 1.6. Perspective í"œëÿ¬ê•,ì

- [PluginPerspective](#) ì€ ë...ìžì~ í"„ìž¬ í¼àšđíž™ í<°ë,œ ì¬ ê´°ë³í•¬|¬¬ ì»"í...ì, ë¼¼ í´œì<œí•~ë„ëi í•©ë<^ë<æ

### 1.7. ë³"ë°"ì¼

ë³"ë°"ì¼ ë³"ë"œëš" ê´°ë³, ìœ¼ëiœëš" í¼àšđíž™ í<°ë,œ ìž...ë<^ë<æ. ê´ëí•~ì~ ë³"ë°"ì¼ í¼àšđíž™ í<°ë,œ ì¬,œ ìšì • ë³"ë"~ì´ ë,~ì¶ëë,~ê±°ë,~ í~¹ì€ ë,~ì¶ëë,~ìš€ ì•šë„ëi í•~ê³ ì¶ì€ ê²¼ìš°, ë³"ë°"ì¼ í¼àšđíž™ í<°ë,œ ID ë¼¼ í™•ì, í•~ê³ (tiki-edit\_perspective.php) ë³"ë"~ì, ê´,ì¬ ëšžê²œ êµ¬¬,±í•ë©´ ë©ë<^ë<æ. ì~ë¼¼ ë"æë©´, ê´ëí•~ì~ ì>¹,¬ì´š,ì~ ë³"ë°"ì¼ ë²„ì„ (mobile perspective) ì¬,œ ëiœê•,ì, ì¶ìžë¼¼ ê°ì¶"ê³ ì¶ì€ ê²¼ìš°, ê°„ë<^ìž^ ê´ëí•¬>ë³"ë"~ì>ëiœê•,ì, ì¶ìž>ê°ëí<œì„±>í¼àšđíž™ í<°ë,œ > ëiœ ê°ëí„œ "0" ê°ì„ ìž...ë¼í•~ê³ í•ë<¹, í´ëí•~ì<œì~æ. ì´ëÿ¬ë¬ëiœè" ëiœê•,ì, ì¶ìžëš" ì>ë³, ì>¹,¬ì´š,ì¬,œëšœ í´œì<œë~ê³ ë³"ë°"ì¼ í¼àšđíž™ í<°ë,œ ì¬,œëš" ë³´ìš€ ì•šê²œ ë©ë<^ë<æ. ì´ë°©ì<ì€ ê´ëí•~ì~ ë³"ë°"ì¼ ë²„ì„, ê°„ì¶œí™"í•~ê²œ í•~ê´, ìœ„í•~ì¬ ì,¬ìš©è ì~ ìž`ìšµë<^ë<æ.

- ì¶¼ì~: "0" ì€ í<°í,æ ì>¹,¬ì´š,ì¬,œ ê´°ë³, í¼àšđíž™ í<°ë,œ ì´ê³ "1" í~¹ì€ "2" ë° ê´°í¶ëê°ë ê´ëí•~ì~ ë³"ë°"ì¼ í¼àšđíž™ í<°ë,œ ì´ì€ ë<æë¼, ì,¬ìš©ìž ìš€ì • í¼àšđíž™ í<°ë,œ ìš©ìž...ë<^ë<æ.

### 1.8. Simple explanation of perspectives, categories, category jail, etc.

Generally speaking I promised to extend the perspectives related documentation since a while. Still I am too busy with private stuff and not completely up to date with all knowledge about perspectives, workspaces etc.

For that we do not forget things and that other users can anyway benefit from the help that was given to me, I just summarize my points where I think we are right now.

I do that a bit quick and dirty and will do a wrap up later on.

- perspectives:  
different points of view / layers of the website
- categories:  
"responsible" for an important part of the roles&rights / permissions management
- category jail:  
applies to a perspective and is kind of a preference  
limits search results and listings to content with categories are applied to a category jail in a perspective  
categories IDs are typed in as numbers, separated by semicolons  
search results just give the typed in perspectives  
all content can be seen in all perspectives at this point, if appropriate rights

**Tip:**

For a start, I just name the perspectives and categories the same way and set them up in the same order.

So the first some same named categories and perspectives have the same IDs, what eases work especially for a beginner with that.

At some point, that's not working out any more, but then it would be still possible to remind the IDs to the names.

Names of perspectives and categories should apply either to the content or to the use case of the perspective or to both, if possible. That eases life as well.

- perspectives plus categories -> workspaces:  
with perspectives and categories and some kind of smart structuring you can +create kind of "logical areas" in between the Tiki website.  
that means you can create spaces for workgroups, usergroups, subwebsites, etc.  
perspectives and categories are the features with that you can create workspaces, thus a workspace is more a logical area of the site and not a feature by itself.
- multidomain  
using for ex. subdomains for workspaces, not only the categories can be jailed in respect of search results and listing, but further more the whole content of different perspectives can be kept apart from each other independently.
- switch perspective and stay at content  
recently a nice feature was added by Louis-Philippe:  
at the perspectives module, there is a tick box now, where you can set either switching the perspective staying in the existing content, for ex. to just get different modules or to switch to the new perspective's home page.
- go to a specific page in a specific perspective  
once you type the address <http://foo.bar/PageName>, you will be sent to PageName in the

default perspective.

using perspectives for navigation purposes you would need a number of subdomains, if you'd like users be able to copy and paste links to appropriate content/perspective combinations using additional ?perspectiveId=X in the context: <http://foo.bar/PageName?perspectiveId=X> you will be linked to PageName in Perspective X (thank LPH for mentioning that) a shortener like <http://foo.bar/PageName?Pid=X> is requested.

- next focus

next to learn would be how to use Datachannels on the one hand - to setup automatically a set of a number of perspectives / categories / workspaces / project management tools with preset configuration

and

organic group including leadership and demoting / promoting etc.

## 1.9. FAQ-alike IRC conversation (helpful)

**Following an excerpt of an IRC conversation between mikebeary and nkoth, that the both guys allowed to use for the documentation:**

“

**mikebeary**

*can someone please give me a **general idea of how workspaces are different than perspectives?** I'm having trouble finding a concise definition*

**nkoth**

*a workspace is a use case - there is technically **not really a workspace feature.***

*Perspectives, combined with other features such as category jailroots are the features that enable `create` workspaces*

**mikebeary**

*so its a general term that just describes the work area a person is in based on what they've clicked on, who they are, etc.? As opposed to a separate page or something?*

**nkoth**

*yes, workspaces is a rather general term describing a work area that could consist of a certain way it looks, certain permissions that exist in that state, and things presented, etc..*

**mikebeary**

*I want to create a wiki that begins with a site for all the colleges in a Missouri, from which you select your college, and then select your campus and then your club. Would each of the different colleges just have their own workspace and then each campus would have their own workspace, etc? as opposed to making a totally separate page? I'm guessing perspectives and jailroot features would bring them to their workspace based on them selecting their college or their campus?*

**nkoth**

*possibly , but you have to consider what is your reason for dividing up the wiki into multiple*

workspaces to begin with.

Is it to prevent one person from seeing the other group's things?

Is it to present a different screen layout?

Is it to limit the amount of things a person is seeing while in a particular workspace so that he is not information overloaded but he can still switch between workspaces?

**mikebeary**

not to limit, but just so that each level can have their own calendar, their own forums, their own file galleries, etc.

**nkoth**

Sounds like you need to create some categories some perspectives and then configure each of the different perspectives to have different jailroot each perspective would have also its own different home page so that when you switch to it (the perspective), the user sees that home page

**mikebeary**

ok

**nkoth**

and while they are in that perspective they are exposed only to things in the category jail root of that perspective

**mikebeary**

really, it'd be the same .php file, but a different theme kind of thing?

**nkoth**

basically tiki has a lot of preferences right?

**mikebeary**

yes

**nkoth**

for each perspective you can have a different "setup" of preferences

**mikebeary**

ok

**nkoth**

so the possibilities are really up to your imagination the UI is at tiki-edit\_perspective.php you search for a pref, drag it into the perspective and configure it (basically overriding the global value) for that specific perspective

**mikebeary**

So say for instance I go to Missouri's website. I'd be at the tiki-index\_raw.php. Then I'd select my local college. Are you saying at that point, I could be at my college's "site" but without ever leaving tiki-index\_raw.php? I'd just be changing everything based on jailroot and persepective settings?

**nkoth**

right

the link to switch perspectives is `tiki-switch_perspective.php?perspective=3` to switch to perspective 3

So that could very well be how you "goto" to the college's "site" which is perspective 3

**mikebeary**

And essentially what I've done by selecting my college's "site" is to select a different workspace

**nkoth**

technically speaking, you switch to a different perspective which yeah I suppose it sounds synonymous with workspaces, but the point is that a perspective could be used for something as simple as say, having a different page header **and not necessarily to the extent of creating workspaces** which is what you are doing.

**mikebeary**

ok, that makes sense.

**mikebeary**

and what exactly is a jailroot

**nkoth**

it is a pref (and so you can configure it globally or for any specific perspective)

Basically it is a list of category IDs . If you set it to e..g 2, 3, and 5, then users can only see/search for/are exposed to items that are in categories 2, 3, and 5

**mikebeary**

so kind of like bulk-processing for perspectives? So you don't have to change a whole lot of perspectives to achieve what you can with categories?

**nkoth**

not exactly.

well, the point is that categories are just that, you put things in them and you can set permission for them by setting a category jailroot for a perspective, say the college's perspective

you are basically saying that "while a user is in the college's 'site' he is exposed only to things inside those categories specified in that jailroot

it could just be one category, or it could be many categories - it's up to you

**nkoth**

if you could perhaps cut and paste this conversation into the wiki page where you expected this info to be in the first place on `doc.tiki.org`, it could be useful for now, until you have developed more fancy documentation liek that youtube video you talked about

**mikebeary**

Ok, I will definitely do that.

## Related

---

- [workspace](#)
- [Perspective Handler](#)