

# **TSconfig Reference**

Extension Key: doc\_core\_tsconfig

Language: en

Keywords: tsconfig, typoscript, reference, for Developers, for Advanced

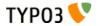
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- a GNU/GPL CMS/Framework available from www.typo3.org

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# Introduction

TypoScript is mainly known as the means to configure Templates Records for TYPO3 based websites. HoweverTypoScript itself is basically a way to define values in a hierarchy. And so TypoScript is also used to make detailed configuration of the backend, both regarding users and groups and the way modules are working in branches of the Page Tree. This is done through the 'TSconfig' which is found for both the backend and frontend users/groups in addition to the pages. This is often referred to as "UserTSconfig" and "Page TSconfig".

#### Page TS config / User TS config

This document deals with the options you can set for "Page TSconfig" and "User TSconfig". Notice that because TypoScript is a 'declarational' language (that is, it's mere "configuration") it does not in inself carry out a sequence of actions. The reason why the TypoScript *Templates* used for the frontend seems to work a like this is because those values are interpreted into PHP function calls which constructs a page. In the case where TypoScript is used for configuration like here it's clearly more like the Registration Database in Windows: The values configure how the application works.

For details about the nature of TypoScript as a syntax, please read the document "TypoScript Syntax".

#### **Syntax**

The syntax is as usual TypoScript, only difference is that you cannot use any Constants or Conditions.

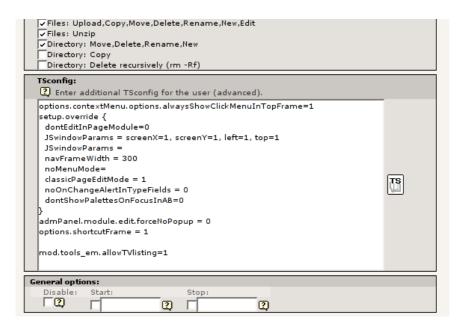


# **User TSconfig**

You can enter TS config for both backend users and groups. The resulting TS config for a certain backend user is the accumulated TS config for all the backend groups he's a member of. Thus you can override formerly set options from the user groups by entering another configuration in the TS config field of the user himself.

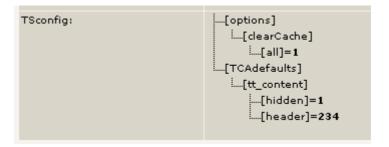
#### The "TSconfig" field

This is how the TSconfig for users is entered in the backend user records:



### Verifying the final configuration

It's vital to check the resulting configuration of the users. You can do that in the Tools>User Admin (extension: beuser) module by clicking a username. Then you'll see the TSconfig tree among other information. Here's an example:



This configuration could be set by entering this value in the TSconfig field of the backend user:

```
options.clearCache.all = 1
TCAdefaults.tt_content {
  hidden = 1
  header = 234
}
```

### **Overriding previously set options**

Now, lets say the user is a member of a usergroup with this configuration:

```
TCAdefaults.tt_content {
  hidden = 1
  header = Hello!
}
```

Then setting these values in the TSconfig field of the user himself, would override the default value of the header (marked red) and add clear cache option (marked blue). The default value of the hidden field is not changed and simply inherited



#### directly from the group:

```
options.clearCache.all = 1
TCAdefaults.tt_content.header = 234
```

### SettingdefaultUserTSconfig

User TSconfig is designed to be individual for users or groups of users. However it can be very handy to set global values that will be initialized for all users.

In extensions this is easily done by the extension API function, t3lib\_extMgm::addUserTSConfig(). In the (ext\_)localconf.php file you can call it like this to set default configuration:

```
/**
  * Adding the admin panel to users by default and forcing the display of the edit-icons
  */
t3lib_extMgm::addUserTSConfig('
admPanel {
   enable.edit = 1
   module.edit.forceNoPopup = 1
   module.edit.forceDisplayFieldIcons = 1
   module.edit.forceDisplayIcons = 0
   hide = 1
}
options.shortcutFrame = 1
');
```

This API function simply adds the content to \$TYPO3\_CONF\_VARS[BE]['defaultUserTSconfig']

## **Top Level Objects**

This is the User TSconfig Top Level Objects (TLOs):

Property:	Data type:	Description:	Default:
admPanel	->ADMPANEL	Options regarding the front-end admin panel	
options	->OPTIONS	Options for the user, various	
mod	(see ->MOD of Page TSconfig)	Overriding values for the backend modules  Deprecated. Use page. mod instead!	
setup.defaults setup.override	->SETUP	Default values and override values for the user settings known from the setup module.  Notice: There is a tricky aspect to these settings; If first you have set a value by setup.override and then removes it again you will experience that the value persists to exist. This is because it is saved in the backend users profile. Therefore, if you have once set a value, do not remove it again by ratherset it blank if you want to disable the effect again!	
TCAdefaults. [tablename].[field]	string	Sets default values for records. The order of default values when creating new records in the backend is this:  1. Value from \$TCA  2. Value from User TS config (these settings)  3. Value from Page TS config  4. Value from "def Vals" GET vars (see alt_doc.php)  5. Value from previous record based on 'useColumnsForDefault Values'  However the order for default values used by tcemain.php if a certain field is not granted access to for user will be:  1. Value from \$TCA  2. Value from User TS config (these settings)  So these values will be authoritative if the user has no access to the field anyway.  Example:  This sets the default hidden flag for pages to "clear"  TCAdefaults.pages.hidden = 0	
user		This is for custompurposes. Deprecated, use "tx_*" belowfrom extensions	



Property:	Data type:	Description:	Default:
auth		Configuration for authentication services. Currently these are the options:	
		auth.BE.redirectToURL Specifies a URL to redirect to after login is performed in the backend login form.	
page	all pageTSconfig properties	You can override all page TS config properties by putting them into user TS config and prefixing them with page.	
		Example: page.TCEMAIN.table.pages.disablePrependAtCopy = 1	
tx_[extension key with no underscore]		This is reserved space for extensions.	

[beuser]

# ->ADMPANEL

 $Configuration \ of \ the \ Admin \ Panel \ in \ the \ Frontend \ for \ the \ user.$ 

Data type:	Description:	Default:
[object]	Used to enable the various parts of the panel for users. All values are 0/1 booleans.  General: .all: enables all modules  Modules: .preview .cache .publish .edit .tsdebug .info	(For admin-users, all =1 is default! Hardcoded in class)
boolean	If set, the panel will not display in the bottomof the page. This has only a visual effect.	
[object]	Override all admin panel settings: .[modulename].[propertyname]  Note: You have to activate a module first by setting .modulename = 1  Full reference: To find out the name of a modulename/property, you can have a look at the HTML code of the admin panel and watch the names of the formelements. In this example, the module name is "tsdebug", and the property is called "displayTimes": name = "TSFE_ADMIN_PANEL[tsdebug_displayTimes]"  Most common options .preview.showHiddenPages (boolean) .preview.showHiddenRecords (boolean) .preview.simulateDate(timestamp) .preview.simulateUserGroup (integer)  .cache.noCache (boolean) .cache.clearCacheLevels (integer) .edit.displayFieldIcons (boolean)	
	[object]	[object]  Used to enable the various parts of the panel for users. All values are 0/1 booleans.  General: .all: enables all modules  Modules: .preview .cache .publish .edit .tsdebug .info  boolean  If set, the panel will not display in the bottomof the page. This has only a visual effect.  [object]  Override all admin panel settings: .[modulename].[propertyname]  Note: You have to activate a module first by setting .modulename=1  Full reference: To find out the name of a modulename/property, you can have a look at the HTML code of the admin panel and watch the names of the form elements. In this example, the modulename is "tsdebug", and the property is called "display Times": .name="TSFE_ADMIN_PANEL[tsdebug_displayTimes]"  Most common options .preview.showHiddenPages (boolean) .preview.showHiddenPages (boolean) .preview.simulateDate (timestamp) .preview.simulateDate (timestamp) .preview.simulateUserGroup (integer) .cache.noCache (boolean) .cache.clearCacheLevels (integer)



Property:	Data type:	Description:	Default:
module.edit	[object]	<b>DEPRECATED</b> , use override.*instead (see above).	
		.forceDisplayIcons (boolean): Forces edit-panels to appearregardless of the selectorboxforceDisplayFieldIcons (boolean): Forces edit-icons to appearregardless of the selectorboxforceNoPopup (boolean): Forces edit-forms to open in same window- not pop up window.  Example, that forces the display of the edit-icons without displaying the	
		admin-panel itself:	
		<pre>admPanel {   enable.edit = 1   module.edit.forceDisplayFieldIcons = 1   hide = 1 }</pre>	

[beuser:admPanel]

### Tip:

If you want to link to the login-screen of the backend, but wishes that the user should return to the front-end for editing, you do it by this link, sending the "redirect\_url" parameter to the login-screen. In that case the backend interface is not started.

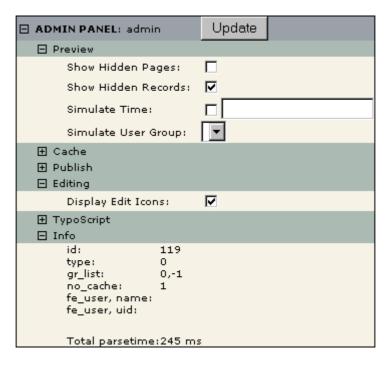
```
<a href="typo3/index.php?redirect_url=../">Backend login returning to front-end</a>
```

This is how the admin panel looks. Notice the fact that the visibility of the admin panel is ultimately depending on being configured in your TypoScript template for the website! This is easily done by inserting this string in the TypoScript Template:

```
config.admPanel = 1
```

or if you use frames, this is probably better:

```
page.config.admPanel = 1
```



### ->OPTIONS

Various options for the user affecting the core at various points.

Property:	Datatype:	Description:	Default:
dontMountAdminMounts	boolean	This options prevents the root to be mounted for an adminuser.	
		NOTE: Only for admin-users. For other users it has no effect.	



Property:	Data type:	Description:	Default:
RTEkeyList	[list of keywords]	This is a list of the Rich Text Editor buttons the user may see displayed. The user will not see any buttons not listed here.	* (If value is not set at all, *, is default)
		Either enter a commalist of button keywords (see "TYPO3 Core API / RTE section") or specify all with a wildcard "*" for everything.	
clearCache.pages	boolean	This will allow a user to clear the whole page cache.	
clearCache.all	boolean	This will allow a user to clear all cache (that is everything including templates)	
lockToIP	string	List of IP-numbers with wildcards.	
		<b>Note:</b> This option is enabled only if the TYPO3_CONF_VARS[BE] [enabledBeUserIPLock] configuration is true.	
		Examples:	
		192.168.*.* - will allow all from 192.168-network	
		192.168.*.*,212.22.33.44 - will allowall from 192.168-networkplus all from REMOTE_ADDR 212.22.33.44	
		192.168,212.22.33.44 - the same as the previous. Leaving out parts of the IP address is the same as wild cards	
saveClipboard	boolean	If set, the clipboard content will be preserved for the next login. Normally the clipboard content lasts only during the session.	
clipboardNumberPads	int(0-20)	This allows you to enter how many pads you want on the clipboard.	3
shortcutFrame	boolean	If set, the shortcut frame in the bottom of the window appears.	
shortcutGroups	Array of integers/strings	Set shortCutGroups that can be accessed by the user. By default, 5 default groups will be defined globally (shared, can only be set by admins) and also for each user (personal shortcuts):	
		1: Pages 2: Records 3: Files 4: Tools 5: Miscellaneous	
		Set 0 to disable one of these group IDs, $\bf 1$ to enable it (this is the default) or "string" to change the label accordingly.	
		Example: shortcutGroups {	
		1=1 2=My Group 3=0	
		4= }	
		Shortcutgroup 1 is loaded with the default label (Pages), group 2 is loaded and labeled as "My Group" and groups 3 and 4 are disabled. Group 5 has not been set, so it will be displayed by default, just like group 1.	
shortcut_onEditId_dontSet PageTree	boolean	If set, the page tree is <i>not</i> opened to the page being edited when an id number is entered in the "Edit Id" box	
shortcut_onEditId_keepExis tingExpanded	boolean	If set, the existing expanded pages in the page tree are not collapsed when an id is entered in the "Edit Id" box. (provided.shortcut_onEditId_dontSetPageTree is not set!)	
mayNotCreateEditShortcuts	boolean	If set, then the user cannot create or edit shortcuts. Depends on .shortcutFramebeing set.	
createFoldersInEB	boolean	If set, a createFolders option appears in the element browser (for adminusers this is always enabled).	
noThumbsInEB	boolean	If set, then image thumbnails are not shown in the element browser.	
noThumbsInRTEimageSele ct	boolean	As .noThumbsInEB but for the Rich Text Editor image selector.	
uploadFieldsInTopOfEB	boolean	If set, the upload fields in the element browser are put in the top of the window.	



Property:	Datatype:	Description:	Default:
saveDocNew saveDocNew.[table]	boolean/ "top"	If set, a button "Saveand create new" will appear in TCEFORMs. Any value set for a single table will override the default value set to the object "saveDocNew".	
		<b>Example:</b> In this example the button is disabled for all tables, excepttt_content where it will appear, and in addition create the records in the top of the page (default is after instead of top).	
		<pre>options.saveDocNew = 0 options.saveDocNew.tt_content = top</pre>	
disableDelete disableDelete.[table]		Disables the "Delete" button in TCEFORMs. Overriding for single tables works like "saveDocNew" above.	
showHistory showHistory.[table]		Shows link to the history for the record in TCEFORMs. Overriding for single tables works like "saveDocNew" above.	
pageTree.disablelconLinkT oContextmenu folderTree.disablelconLinkT oContextmenu	boolean/ "titlelink"	If set, the page/folder-icons in the page/folder-tree will not activate the clickmenu. If the value is set "titlelink" then the icon will instead be wrapped with the same link as the title.	
pageTree.disableTitleHighli ght	boolean	If set, the page titles in the page tree will not be highlighted when clicked.	
pageTree.showPageIdWith Title	boolean	If set, the titles in the page navigation tree will have their ID numbers printed before the clickable title.	
pageTree.showDomainNam eWithTitle	boolean	If set, the domain name will be appended to the page title for pages that have "Is root of web site?" checked in the page properties. Useful if there are several domains in one page tree.	
pageTree.showNavTitle	boolean	If set, the navigation title is displayed in the page navigation tree instead of the normal page title. The page title is showed in a tooltip if the mouse hovers the navigation title.	
pageTree.onlineWorkspace Info	boolean	If set, the workspace info box will also be shown in the page tree even in online mode. Recommended when working with workspaces a lot.	
pageTree.hideFilter	boolean	If set, the filter-box in the top of the page tree will be hidden.	
pageTree.separateNotinme nuPages	boolean	If set, not in menu and special pages are separated in the page tree from standard pages.	
pageTree.alphasortNotinme nuPages	boolean	If set and pageTree.seperateNotinmenuPages=1,separated pages are sorted alphabetically.	
pageTree.altElementBrows erMountPoints	list of integers	Sets alternativewebmounts for use in the Element Browser. You separate page ids by a comma. Non-existing page ids are ignored. If you insert a non-integer it will evaluate to "0" (zero) and the root of the page tree is mounted. Effective in workspaces too.	
		These alternative webmounts <b>replace</b> configured DB Mountpoints.	
		Example	
		<pre>options.pageTree.altElementBrowserMountPoints = 34,123</pre>	
folderTree.altElementBrows erMountPoints	list of foldernames	Sets alternative filemounts for use in the Element Browser. The folders you specify here must exist within the file admin/folder. You separate folders by a comma. If a folder you specify does not exist it will not get mounted. Effective in workspaces too.	
		The alternative filemounts are <b>added</b> to the existing Filemounts.	
		Example	
		<pre>options.folderTree.altElementBrowserMountPoints =    _temp_/, templates</pre>	



Property:	Datatype:	Description:	Default:
contextMenu. [key].disableItems	list of items	List of contextmenu ("clickmenu") items to disable.  "key" points to which kind of icon that brings up the menu, and possible options are "pageTree", "pageList", "folderTree", "folderList". "page" and "folder" obviously points to either the Web og File main module. "Tree" and "List" points to whether the menu is activated from the page/folder tree or the listing of records/files  Items to disable are (for "page" type- that is database records):  view, edit, hide, new, info, copy, cut, paste, delete, move_wizard, history, perms, new_wizard, hide, edit_access, edit_pageheader, db_list  Items to disable are (for "folder" type- that is files/folders):	
contextMenu.options.leftIco	boolean	edit,upload,rename,new,info,copy,cut,paste,delete  If set, the icons in the clickmenuappear to the left instead of right	
ns			
contextMenu.options.clickM enuTimeOut	int, 1-100	Number of seconds the click menu is visible in the top frame before it disappears by it self.	5
contextMenu.options.always ShowClickMenuInTopFram e	boolean	If set, then the clickmenu in the top frame is always shown. Default is that it's shown only if the pop-up menus are disabled by user or by browser.	
overridePageModule	string	By this value you can substitute the default "Web > Page" module key ("web_layout") with another backend module key.  Example: options.overridePageModule = web_txtemplavoilaM1 This will enable TemplaVoila page module as default page module.	
moduleMenuCollapsable	boolean	If set, the user can collapse main modules in the left menu.	1
		not:  1 - onTypeChange 2 - copy / move / paste 4 - delete 8 - FE editing 128 - other (not used yet)  Default: 255 (showall warnings)	
defaultFileUploads	integer	Default number of file upload forms shown in the File->List module	
hideRecords.[table]	[list of record uids]	This hides records in the backend user interface. It is not an access restriction but makes defined records invisible. That means in principle those records can still be edited if the rights allow. This makes sense if a specialized module should be used only to edit those records.  This option is currently implemented for pages only and has an effect in following places:  - Pagetree navigation frame - Web>List module - New record wizard  Example: options.hideRecords.pages = 12,45	
additionalPreviewLanguage s	[list of sys_language record uids]	The user will see these additional languages when localizing stuff in TCE forms. The list are uid numbers of sys_language records.	
workspaces.previewLinkTT LHours	integer	Number of hours for expiry of preview links to workspaces. Default is 48 hours.	
workspaces.swapMode	string	Possible values are:  "any"- if page or element (meaning any record on the page) is published, all contentelements on the page and page itself will be published regardless of the currentediting stage.  "page"- if page is published, all contentelements on the page will be published as well. If elementis published, its publishing does not affect other elements or page.	normalbehavior (same as in 4.0)



Property:	Datatype:	Description:	Default:
workspaces.changeStageMode	string	Possible values are:  "any"- if page or element (meaning any record on the page) stage is changed (for example, from "editing" to "review"), all content elements on the page and page will change to that new stage as well (possibly bypassing intermediatestages).  "page"- if page stage is changed (for example, from "editing" to "review"), all content elements on the page will change stage as well (possibly bypassing intermediatestages). If stage is changed for element, all other elements on the page and page itself remain in the previous stage.	normal behavior (sameas in 4.0)

[beuser:options]

### ->SETUP

Default values and overriding values for the "User > Setup" module.

User Settings - [admin]				
Simulate backend user:				
LANGUAGE:				
English	▼			
STARTUP:				
Use condensed mode in backend (for small screens):	Г			
Select navigation mode:	Left frame menu (default)			
Start up in the module 'Task Center':				
Show Thumbnails by default:	Г			
Show help text when applicable:	V			
Max. Title Length:	30			

**Notice:** the User > Setup module only represents a subset of the options from the table below.

Default values are set by 'setup.default' while overriding values are set by 'setup.override'. Overriding values will be impossible for the user to change himself and no matter the current value the overriding value will overrule. The default values are used for new users or if the setup is re-initialized.

NOTICE: If you have first set a value (by overrideeg) and then REMOVE that value from being set, the value is NOT restored to the original default but is kept at the current value! Therefore setting a value and later removing that value would require the users preferences to be reset (you can do that from the Install Tool > Database Analyser > Reset user preferences) OR better, don't remove the value, just change the value of it! (eg. to a blank string if you wish to "reset" the value).

This table shows the keys for both defaults and override values:

Property:	Data type:	Description:	Default:
thumbnailsByDefault	boolean	Show Thumbnails by default	
emailMeAtLogin	boolean	Notify me by email, when somebodylogs in from my account	
startInTaskCenter	boolean	If set, then the backend will start up in the task center (task centershould be enabled for the user)	
helpText	boolean	Show help textwhen applicable	
titleLen	int+	Max. Title Length	
edit_wideDocument	boolean	Wide documentbackground	
edit_RTE	boolean	Enable Rich Text Editor	
edit_docModuleUpload	boolean	File upload directly in Doc. module	
edit_showFieldHelp	string	Keywords: "", "icon" or "text" Determines the type of help text mode for TCA form fields.	
navFrameWidth	int+	The width in pixels of the navigation frame in the Page and File main modules	245 pixels



Property:	Data type:	Description:	Default:
navFrameResizable	boolean	If set, the frameset modules will have the border between the navigation and list frame resizable.	
lang	languagekey	One of the language-keys. See t3lib/config_default.phpfor currentoptions. Eg. "dk", "de", "es" etc.	
copyLevels	int+	RecursiveCopy: Enter the number of page sublevels to include, when a page is copied	
recursiveDelete	boolean	Recursive Delete(!): Allow ALL subpages to be deleted when deleting a page	
allSaveFunctions	boolean	Display all save functions in Doc-module menu	
neverHideAtCopy	boolean	If set, then the hideAtCopyfeaturefor records in TCE will not be used.	
condensedMode	boolean	If set, the backend will not load the Web-submodules and File-submodules in a frameset but allow the page and folder trees to load the submodule in its own frame. This allows for a better display on small screens.	
startModule	string	Name of the module that is called when the user logs into the Backend	
noMenuMode	boolean/string	If set, the backend will not load the left menuframe but rather put a selector-box menuin the topframe. This saves a lot of space on small screens. Also icons will not be displayed in the clickmenupanel in the top.  Value "icons":  Setting no Menu Mode to "icons" will still remove the menu, but instead of the	
		selectorboxmenuyou will have the whole clickmenupanel as a menu with the icons only as the hidden state of the clickmenupanel. This is extremely nice (in my opinion) for experienced users who know the icons of the modules.	
classicPageEditMode	boolean	Setting this option will not open the Web>Page module but rather load the content elements (normal column/default language) together with the page header in one big form when a page is edited (clicking a page icon in the page tree). This simulates the old behaviour in Classic Backend	
hideSubmoduleIcons	boolean	If set then submodule icons will not be shown in the left menu of the backend.	
dontShowPalettesOnFo cusInAB	boolean	If set, palettes are not activated in the TCEFORMs when focus is moved to a field.	
disableCMlayers	boolean	Disable the contextmenulayers in the backend.	
disableTabInTextarea	boolean	If you are using IE or Mozilla, TYPO3 will load a little Java Script file that makes it possible to use the <tab>key in textareas. If you don't like the feature for some reason, you can disable it here.</tab>	

[beuser:setup.default/setup.override]

Don't use any other properties than the ones listed in the table above.



# Page TSconfig

The Page TSconfig primarily concerns configuration of the modules in the TYPO3 backend. It may also relate to values in the frontend display occasionally.

The Page TSconfig for a page is accumulated from the root and extends to cover the whole branch of subpages as well (unless values are overridden further out).

#### The "TSconfig" field

This is an example of the TSconfig field with a snippet of configuration for the Rich Text Editor. Precisely the Rich Text Editor is quite a good example of the usefulness of 'Page TSconfig'. The reason is that you may need the RTE to work differently in different parts of the website. For instance you might need to offer other style-classes in certain parts of the website. Or some options might need to be removed in other parts. The 'Page TSconfig' is used to configure this.

The "TSconfig" field here is available in the page headers:

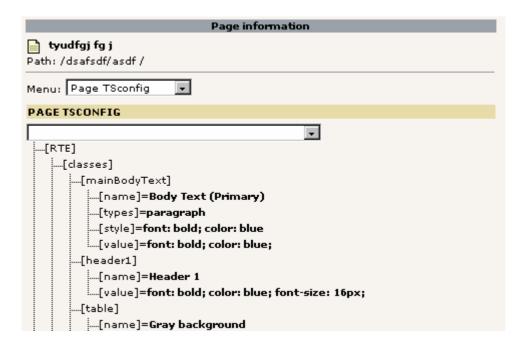
```
TSconfig:

2 Page TypoScript configuration.

RTE.classes {
   mainBodyText {
    name = Body Text (Primary)
   types = paragraph
   style = font; bold; color; blue
```

#### Verifying the final configuration

If you need to check out the actual configuration for a certain branch in the website, use the 'Web>Info' module (extension "info\_pagetsconfig"):



#### **Setting default Page TS config**

Page TSconfig is designed to be individual for branches of the page tree. However it can be very handy to set global values that will be initialized from the root of the tree.

In extensions this is easily done by the extension API function, t3lib\_extMgm::addPageTSConfig(). In the (ext\_)localconf.php file you can call it like this to set default configuration:

```
t3lib_extMgm::addPageTSConfig('
    RTE.default {
        proc.preserveTables = 1
        showButtons = cut,copy,paste,fontstyle,fontsize,textcolor
```



```
hideButtons = class,user,chMode
}
');
```

This API function simply adds the content to  $TYPO3_CONF_VARS[BE]['defaultPageTSconfig']$ 

## **Top Level Objects**

This is the Page TSconfig Top Level Objects (TLOs):

Data type:	Description:	Default:
->MOD	Options for the backend modules.	
	Notice that these options are merged with settings from User TS config (TLO: mod) which takes precedence.	
->RTE	This defines configuration for the Rich Text Editor.	
	Please refer to the RTE section in the "TYPO3 Core API" document.	
->TCEMAIN	Configuration for the TYPO3 Core Engine (TCEmain)	
->TCEFORM	Extra configuration for the form fields rendered by the TCE forms-class in general.	
->TSFE	Options for the TSFE front end object.	
	This is for custompurposes. Deprecated, use "tx_*" below from extensions	
	This is reserved space for extensions.	
	->MOD  ->RTE  ->TCEMAIN  ->TCEFORM	->MOD Options for the backend modules.  Notice that these options are merged with settings from User TS config (TLO: mod) which takes precedence.  ->RTE This defines configuration for the Rich Text Editor. Please refer to the RTE section in the "TYPO3 Core API" document.  ->TCEMAIN Configuration for the TYPO3 Core Engine (TCEmain)  ->TCEFORM Extra configuration for the form fields rendered by the TCE forms-class in general.  ->TSFE Options for the TSFE front end object.  This is for custom purposes. Deprecated, use "tx_*" below from extensions

[page]

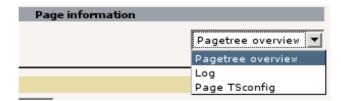
#### ->MOD

Configuration for backend modules. Generally the syntax is <code>[module\_name].[property]</code>. The module name is defined in the conf.php files for the module.

#### Blinding Function Menu options in Backend Modules

Most of the modules in TYPO3 has a "function menu" selector box and this menu is usually configurable so you are able to remove menu items in specific sections of the page tree (or by overriding via User TSconfig, you could disable an option totally for a specific user/group).

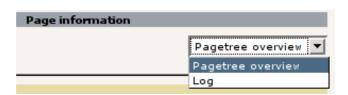
In this case the main menu of the Web>Info module looks like this:



By adding this Page TSconfig we can remove the "Page TSconfig" item:

```
mod.web_info.menu.function {
   tx_infopagetsconfig_webinfo = 0
}
```

The function menu will now look like this:

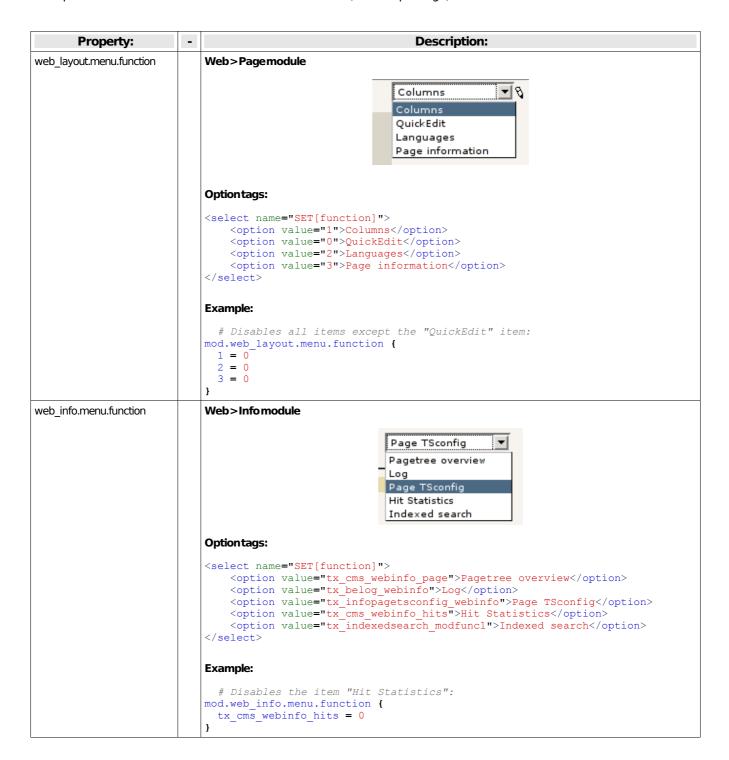




The 'Page TSconfig' option is simply disabled by setting this Page TSconfig!

All you need to know in order to disable function menu items in the backend modules is, *which* modules support it and what the *key* of the menu item is (in the above example it was 'tx\_infopagetsconfig\_webinfo'). Modules extending the class "t3lib\_SCbase" will most likely provide this out-of-the-box since it's a part of the base class in t3lib\_SCbase::menuConfig().

Examples from the TYPO3 core is listed in the table below (Testsite package):





Property:	-	Description:
web_func.menu.function		Web>Functions module
		Wizards Wizards
		Optiontags:
		<pre><select name="SET[function]">      <option value="tx_funcwizards_webfunc">Wizards</option> </select></pre>
web_func.menu.wiz		Web>Functions module, Wizards sub module This is the 2nd-level Function Menu in the Web > Functions module. Instead of the "function" key of the main menu it just uses the key "wiz" instead.
		Create multiple pages  Create multiple pages  CREATE MULTI  Sort pages
		Optiontags:
		<pre><select name="SET[wiz]"></select></pre>
		Example:
		<pre># Disables the sub-item "Create multiple pages": mod.web_func.menu.wiz {     tx_wizardcrpages_webfunc_2 = 0 }</pre>
web_ts.menu.function		Web>Templatemodule
		TypoScript Object Browser  Constant Editor  Info/Modify  TypoScript Object Browser  Template Analyzer  CSS Styler
		Optiontags:
		<pre><select name="SET[function]"></select></pre>
		<pre><option value="tx_tstemplatestyler_modfunc1">CSS Styler</option> </pre>



Property:	-	Description:
user_task.menu.function		User>Task Center This is slightly different because the Task Center does not provide a selector box function menu. But behind the scene it uses the same functionality of saving "states" and therefore you can also blind items in the Task Center. There is one tricky thing thought: The Task Center is not depending on a page in the page tree! So you either have to set default Page TS config or User TS config to blind options here!
		Task overview
		Ouick Note
		This is a little notepad with a quick note about t
		Recent Pages
		Content elements  Startpage  Intro  sss  Images
		Web>List module / root
		මු <sub>ල</sub> Plugins
		General User Storage  Guestbook  Board  Products  Direct Mail module  News  Photo Marathon User Storage
		& Actions
		Edit special records  Manage Guestbook  News User  Photo Marathon Subscribers  User w/access to "Another s
		Tasks
		Inbox: 0 To-Dos
		Keys are:
		tx_sysnotepad = Quick Note tx_taskcenterrecent = Recent Pages tx_taskcenterrootlist = Web>List module/ root tx_taskcentermodules = Plugins tx_sysaction = Actions tx_systodos = Tasks
		Example: Set this as UserTSconfig.
		<pre># Task Center configuration: mod.user_task.menu.function {     # Disable "Recent Pages" display:     tx_taskcenterrecent = 0     # Disable "Action" list     tx_sysaction = 0</pre>
[nage:mod:heuser:mod]		}

[page:mod;beuser:mod]

Since function menu items can be provided from extensions it is not possible to create a complete list of menu keys. (The list in the table above is what is installed by default in the Testsite package.)

Therefore, if you want to blind a menu item the only sure way of doing it is to look in the HTML source of the backend module and find the selector box with the function menu and extract the key from the <option>tags. This listing is a cleaned-up version of a function menu. The keys are the values of the option tags:

```
<select>
     <option value="tx_cms_webinfo_page">Pagetree overview</option>
     <option value="tx_belog_webinfo">Log</option>
```



```
<option value="tx_infopagetsconfig_webinfo">Page TSconfig</option>
</select>
```

As you can see this is where the key for the example before was found:

```
mod.web_info.menu.function {
   tx_infopagetsconfig_webinfo = 0
}
```

#### **WARNING:**

Blinding Function Menu items is *not* hardcore access control! All it does is to hide the possibility of accessing that module functionality from the interface. It might be possible for users to hack their way around it and access the functionality anyways. You should use the option of blinding elements mostly to remove otherwise distracting options.

#### Overriding Page TS config with User TS config

In all standard modules the Page TSconfig values of the "mod." branch may be overridden by the same branch of values set for the backend user.

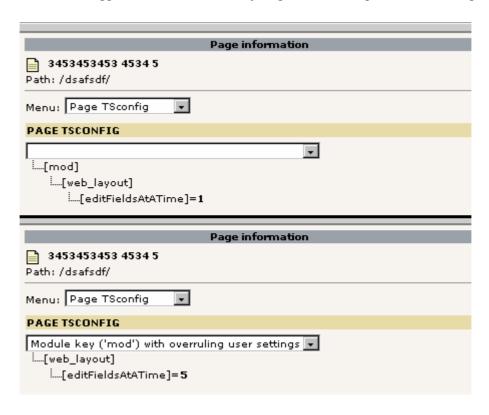
To illustrate this feature lets consider the case from above where a menu item in the Web>Info module was disabled in the Page TSconfig by this value:

```
mod.web_info.menu.function {
  tsconf = 0
}
```

If however we set this configuration in the TSconfig of a certain backend user (eg. the admin user), that user would still be able to select this menu item because the value of his User TSconfig overrides the same value set in the Page TSconfig:

```
mod.web_info.menu.function {
  tsconf = 1
}
```

Here's another example where the value 'mod.web\_layout.editFieldsAtATime' has been overridden by User TSconfig to the value '5' instead of '1'. The image shows you how to check the Page TSconfig (the upper image) and also see if User TSconfig of the current user (the logged in user) has altered anything from this configuration (lower image):





# Shared options for modules (mod.SHARED):

Property:	Data type:	Description:	Default:
colPos_list	(list of integers, blank = don'tdo anything.)	This option lets you specify which columns of tt_contentelements should be displayed in the 'Columns' view of the modules, in particular Web>Page.  By default there are four columns, Left, Normal, Right, Border. However most websites use only the Normal column, maybe another also. In that case the remaining columns are not needed. By this option you can specify exactly which of the columns you want to display.  Each column has a number which ultimately comes from the configuration of the tablett_content, field 'colPos' found in the tables.php file. This is the values of the four default columns:  Left: 1  Normal: 0  Right: 2  Border: 3  Example:  This results in only the Normal and Border column being displayed:  mod. SHARED.colPos_list = 0,3	
defaultLanguageLabel	string	Alternative label for "Default" when language labels are shown in the interface.  Used on Web>List, Web>Page and Templa Voilas page module.	
defaultLanguageFlag	string	Flag icon filenamefrom gfx/flags/ for default language User in Web>List and TemplaVoila page module.	

[page:mod.SHARED; beuser:mod.SHARED]

### Web>Page(mod.web layout)

Property:	Data type:	Description:	Default:
tt_content.colPos_list	(list of integers, blank = don't do anything.)	See mod.SHARED.colPos_list for details. If non-blank, this list will override the one set by mod.SHARED.colPos_list.	
		<b>Example:</b> This results in only the Normal and Border column being displayed:	
		<pre>mod.web_layout.tt_content.colPos_list = 0,3</pre>	
tt_content.fieldOrder	list of field names fromtt_contenttable	This allows you to specify (and thereby overrule) the preferred order of the fieldnames of the "Quick Edit" editing forms of the tt_content table (Content Elements). Just specify the list of fields, separated by comma. Then these fields will be listed first and all remaining fields thereafter in their original order.	
		<b>Example:</b> This results in the 'Text' field and thereafter 'Header' field being display as the very first fields instead of the 'Type' field.	
		<pre>mod.web_layout.tt_content {   fieldOrder = bodytext, header }</pre>	
editFieldsAtATime	int+	Specifies the number of subsequent content elements to load in the edit form when clicking the edition of a content element in the 'Columns' view of the module.	1
		Example:	
		<pre>mod.web_layout {   editFieldsAtATime = 2 }</pre>	
noCreateRecordsLink	boolean	If set, the link in the bottomof the page, "Create new record", is hidden.	
QEisDefault	boolean	If set, then the QuickEditor is the first element in the Function Menu in the top of the menu in Web>Page	
disableSearchBox	boolean	Disables the search box in Columns view.	



Property:	Data type:	Description:	Default:
disableBigButtons	boolean	Disables the large buttons in top of the Columns view.  These are the buttons that are hidden by this option:	
		Pagecontent	
		Edit page header   Move page   New page   New content	
		α.₩¬	
disableAdvanced	boolean	Disables the clear cache advanced function in the bottom of the page in the module, including the "Create new record" link.	
disableNewContentElementW izard	boolean	Disables the fact that the new-content-elementicons links to the content-elementwizard and not directly to a blank "NEW" form.	
defaultLanguageLabel	string	Alternative label for "Default" when language labels are shown in the interface.	
		Overrides the same property from mod. SHARED if set.	
defLangBinding	boolean	If set, translations of contentelements are bound to the default record in the display. This means that within each column with content elements any translation found for exactly the shown default content element will be shown in the language column next to.	
		This display modes hould be used depending on how the frontend is configured to display localization. The frontend must display localized pages by selecting the default content elements and for each one overlay with a possible translation if found.	
disableIconToolbar	boolean	Disables the topmosticon toolbar with the "view" Icon and the icon toolbar below.	

[page:mod.web\_layout; beuser:mod.web\_layout]

## Web>List(mod.web\_list):

Property:	Data type:	Description:	Default:
noCreateRecordsLink	boolean	If set, the link in the bottomof the page, "Create new record", is hidden.  Example:  mod.web_list {	
		<pre>noCreateRecordsLink = 1 }</pre>	
alternateBgColors	boolean	If set, the background colors of elements will alternate.	
		mod.web_list {     alternateBgColors = 1 }  The result is alternating background colors for each element:      Page (12)     Pagetitle:     SSS     Insert content     Special content     Advanced     Menu/Sitemap	
disableSingleTableView	boolean	If set, then the links on the table titles which shows a single table listing only will not be available (including sorting links on columns titles, because these links jumps to the table only view).	



Property:	Data type:	Description:	Default:
listOnlyInSingleTableView	boolean	If set, then records will be listed only when the single table view is enabled. This is very practical for pages containing many records from many tables!  Example:  mod.web_list {   listOnlyInSingleTableView = 1 }  The result will be that records from tables are listed only in the single-table mode and the default view will just show number of table records in page and the table description if available:  /Intro/Startpage/Content element/  Page (12)  ② A 'Page' record usually represents a webpage in TYPO3.  an id-number by which they can be linked and referenced. TI does not itself contain the content of the page - for this purpocreate 'Page content' records.  Pagecontent (2)  ③ All visible content on webpages in TYPO3 is typically more represented with "Pagecontent" records.  Template (1)  ① TypoScript template record.	
hideTables	list of table names	Hide these tables in record listings (commaseparated)	
[tablename].hideTable	boolean	If set to non-zero, the table is hidden. If it is zero, table is shown if table name is not listed in "hideTables" list.  Example:  mod.web_list.tt_content.hideTable = 1	
deniedNewTables	list of tablenames	If this list is set, then the tables listed here won'thave a link to "create news" in the page and subpages. This also affects "db_new.php" (the display of "Create new record").  This is the opposite of the previous property "allowedNewTables". If allowedNewTables and deniedNewTables contain a common subset, deniedNewTables takes precedence.  Example:  mod.web_list {     deniedNewTables = tt_news, tt_content }	



Property:	Data type:	Description:	Default:
allowedNewTables	list of tablenames	If this list is set, then only tables listed here will have a link to "create new" in the page and subpages.  This also affects "db_new.php" (the displayof "Createnew record")  Note: Technically records can be created (eg. by copying/moving), so this is "pseudosecurity". The point is to reduce the number of options for new records visually.  Example:  mod.web_list {     allowedNewTables = pages, tt_news} }  Only pages and tt_news table elements will be linked to in the New record screen:  New record  Page (inside)  Click here for wizard!  News  Page (after)	
newWizards	boolean	If set, then the new-link over the control panel of the pages and tt_content listings in the List module will link to the wizards and not create a record in the top of the list.	
showClipControlPanelsDespit eOfCMlayers	boolean	If set, then the control- and clipboard panels of the module is shown even if the context-popups (ClickMenu) are available. Normally the control- and clipboard panels are disabled (unless extended mode is set) in order to save bandwidth.	
newPageWiz.overrideWithExt ension newContentWiz.overrideWith Extension	string	If set to an extension key, (eg. "templavoila") then the "mod1/index.php" file of that extension will be used for creating new elements on the page. "newContentWiz" will likewise use the "mod1/db_new_content_el.php" for creating new content elements.  Also see "options.overridePageModule"	
clickTitleMode	string	Keyword which defines what happens when a user clicks the title in the list.  Default is that pages will go one level down while other records have no link at all.  Keywords: edit = Edits record info = Shows information show = Shows page/contentelement in frontend	

[page:mod.web\_list; beuser:mod.web\_list]

## Web>View(mod.web\_view)

Property:	Data type:	Description:	Default:
type	int+	Enter the value of the & type parameter passed to the webpage.	
		<b>Example:</b> By this configurationfrontendpages will be shown with "index.php? id=123&type=1"from the Web > View module:	
		<pre>mod.web_view {   type = 1</pre>	

[page:mod.web\_view;beuser:mod.web\_view]



## Tools>ExtensionManager(mod.tools\_em):

Property:	Data type:	Description:	Default:
allowTVlisting	boolean	If set the Technical and Validation listings are available in the EM. Those will evaluate ALL available extensions and that can take many seconds (up to 30) depending on number of extensions.	
		Example:	
		<pre>mod.tools_em.allowTVlisting = 1</pre>	
		Enables these options in the Extension Manager:	
		Show: Details  Details  Description  More details  Technical (takes time!)  Validating (takes time!)  Changed? (takes time!)	

[beuser:mod.tools\_em]

## Edit document'module' (mod.xMOD\_alt\_doc):

Property:	Data type:	Description:	Default:
disableDocSelector	boolean	If set, the documents elector is disabled	
		Example:	
		<pre>mod.xMOD_alt_doc {    disableDocSelector = 1    disableCacheSelector = 1 }</pre>	
		The result is that both the document and cache action selector is hidden in the form page:	
		it element/	
		ents	
		(The interesting part is what is missing)	
disableCacheSelector	boolean	If set, the cache/save/close selector is disabled.	
		See exampleabove.	

[page:mod.xMOD\_alt\_doc; beuser:mod.xMOD\_alt\_doc]

## ->TCEMAIN

Property:	Data type:	Description:
table.[tablename] default	->TCEMAIN_tables	Options for each table.



Property:	Data type:	Description:
permissions.userid permissions.groupid	int+	Hardcodes the defaultowner Backend User / Group UID of new and copied pages.
		(The defaultowner is the backend user that creates / copies the record. The default user group is the "main group" of the backend user - the group in the very top of the users group-list.)
		Example:
		<pre>TCEMAIN {     # Owner be_users UID for new pages:     permissions.userid = 2     # Owner be_groups UID for new pages:     permissions.groupid = 3 }</pre>
		Backend User with UID 2 is "test" and the Backend Group with UID 3 is "test_group". With the configuration above a new page would be created with this user/group setting instead of the defaults:
		Owner Group Everybody
		Test $\emptyset$ ***** kasper *****
		Est in rest diam's
permissions.user permissions.group	list of string/int[0-31]	Default permissions set for owner-user, owner-group and everybody.
permissions.everybody		Keylist: show,edit,delete,new,editcontent Alternativelyyou can specify an integer from 0 to 31 indicating which bits corresponding to the keylist should be set. (Bits in keylist: show=1,edit=2,delete=4,new=8,editcontent=16)  Defaults from \$TYPO3_CONF_VARS: "user" => "show, edit, delete, new, editcontent", "group" => "show, edit, new, editcontent", "everybody" => ""
		Example:
		<pre>TCEMAIN.permissions {     # User can do anything (default):     user = 31     # Group can do anything     # (normally "delete" is disabled)     group = 31     # Everybody can at least see the page     # (normally everybody can do nothing)     everybody = show }</pre>
		The page "Test (copy 3)" was created with the settings above for permissions. Compared to the two other pages created with default permissions you can see the effect: The Backend Group can now also delete the page by default and Everybody has read access:
		Owner Group Everybody  Test % ***** kasper ****  ******  Test % ***** kasper ****  Test % ***** test ****  ******  *****  *****  *****  *****



Property:	Data type:	Description:
clearCacheCmd	List of values (integers, "all", "pages")	This can allow you to have the cache for additional pages cleared when saving to some page or branch of the page tree.  Examples:
		<pre># Will clear the cache for page ID 12 and 23 # when saving a record in this page: TCEMAIN.clearCacheCmd = 12,23</pre>
		<pre># Will clear all pages cache: TCEMAIN.clearCacheCmd = pages</pre>
		<pre># Will clear ALL cache: TCEMAIN.clearCacheCmd = all</pre>
clearCache_pageSiblingChildren	boolean	If set, then children of all siblings of a page being edited will have the page cache cleared. (Default is that when a page record is edited, the cache for itself and siblings (same level) is cleared.)
clearCache_pageGrandParen t	boolean	If set, then the grand parent of a page being edited will have the page cache cleared.
clearCache_disable	boolean	If set, then the automatic clearing of page cache when records are edited etc. is disabled. This also disables the significance of the two "clearCache_page*" options listed above.
translateToMessage	string	Defines the string that will be prepended to every field value if you copy an element to another language version.
		The special string "%s" will be replaced with the language title. Default ist "Translate to [language title]:".
		Example:
		<pre>TCEMAIN {     # Set a German label:     translateToMessage = Bitte in "%s" übersetzen: }</pre>
notificationEmail_body	string	
notificationEmail_subject	string	

[page:TCEMAIN]

## ->TCEMAIN\_tables

Processing options for a \$TCA configured table.

Property:	Data type:	Description:
history.maxAgeDays	int+	The number of days elements are in the history at most. Takes precedence over keepEntries.  Default is 7 days. Range 0-200. Zero turns the magAgeDays of.



Property:	Data type:	Description:
disablePrependAtCopy	boolean	Disables the "prependAtCopy" feature (if configured for table in \$TCA)
		(The word "prepend" is misguiding - the "(copy)" label is appended to (put after) the record title! Sorry for that mistake, it isn't the only time! have made that.)
		Example:
		<pre>TCEMAIN.table.pages {     # Pages will NOT have "(copy)" appended:     disablePrependAtCopy = 1     # Pages will NOT be hidden upon copy:     disableHideAtCopy = 1 }</pre> These settings means that a page copied (say, the last page in this tree, labeled "Test")
		will neither have "(copy X)" appended nor be hidden. This effect is shown in the first sub page here, labeled "Test". It appears exactly like the third page that was copied. The page in the middle, labeled "Test (copy 3)" is the default mode where the page is hidden and the "(copy X)" suffix is added if another page with the same named existed already.
		Test  Test  Test  Test (copy 3)  Test
disableHideAtCopy	boolean	Disables the "hideAtCopy" feature (if configured for table in \$TCA)
TOTALNI L C HOTOTA		For example, see "disablePrependAtCopy" above.

[page:TCEMAIN.default/TCEMAIN.table.(tablename)/->TCEMAIN\_tables]

## ->TCEFORM

Allows detailed configuration of how TCE forms are rendered for a page tree branch and for individual tables if you like. You can enable and disable options, blind options in selector boxes etc.

Property:	Data type:	Description:
[tablename].[field] [tablename].[field].types.[type]	->TCEFORM_confObj	These objects contain additional configuration of the TCEFORM interface. For the properties available, refer to the table below. This is a description of how you can customize in general and override for specific types.
		TCEFORM.[tablename].[field]- configures the field in TCEFORM for all types.
		TCEFORM.[tablename].[field].types.[type]- configures the field in TCEFORM in case the 'type'-value of the field matches type.
[tablename].[field].config.[key]	string/array	This setting allows to override TCA field configuration and offers a flexible opportunity to reuse tables and TCA definitions but adapt them to individual demands. So this will influence configuration settings in \$TCA[ <tablename>] ['columns'][<field>]['config'][<key>].</key></field></tablename>
		Depending on the \$TCA type of the field, the allowed keys are: • input - size, max
		<ul> <li>text- cols, rows, wrap</li> <li>check- cols, showlfRTE</li> <li>select- size, autoSizeMax, maxitems, minitems</li> <li>group- size, autoSizeMax, max_size, show_thumbs, maxitems, minitems, disable_controls</li> </ul>
		<ul> <li>inline- appearance, foreign_label, foreign_selector, foreign_unique, maxitems, minitems, size, autoSizeMax, symmetric_label</li> </ul>

[page:TCEFORM]

### ->TCEFORM\_confObj

Properties for the TCEFORM configuration object (see introduction above).



Property:	Data type:	Description:
disabled	boolean	If set, the field is not rendered.
		Example:
		<pre>TCEFORM.pages.title {     # You cannot edit the Page title field now:     disabled = 1 }</pre>
label	string(LS)	This allows you to enteraltemative labels for any field.
		<pre>Example:  TCEFORM.pages.title {   label = LLL:EXT:my_ext/locallang_db.xml:table.column   label.default = New Label   label.de = Neuer Feldname }</pre>
removeltems	list of values	(applies to select-types only)
		This removes the items from the list which has a value found in this commalist of values.
		Example:
		<pre>TCEFORM.pages.doktype {     # Remove the "Recycler" and "Spacer" page type options:     removeItems = 199, 255 }</pre>
addItems.[itemValue]	string (label, LS)	(applies to select-types only)
		This will add elements to the list. Notice that the added elements might be removed if the selector represents records. In that case only still existing records will be preserved.
		Example:
		<pre>TCEFORM.pages.doktype {     # Creates a new page type option:     addItems.123 = New Page type!  # Creates yet a page type with "locallang" title:     addItems.124 = LLL:EXT:lang/locallang_tca.php:title }</pre>
		This example extends the options for Page types with two new items:
		Hide page:  Type:  Select the page type. Twebpage or is used for  New Page type!  Standard  Advanced  External URL  Shortcut  Not in menu  Backend User Section  Mount Point   Spacer  SysFolder  Recycler  New Page type!  Pagetitle:
		<b>Warning:</b> This exampleshows the principle of adding adhoc-items to a selector box in TYPO3 but you <i>should not</i> add new <i>page types</i> or Content Element types this way!



Property:	Data type:	Description:
disableNoMatchingValueElem ent	boolean	(applies to select-types only)
enc		If set, the element "CURRENT VALUE IS NOT AVAILABLE" will not be added to the list.
		Example:
		If a selector box value is not available among the options in the box the default behavior of TYPO3 is to preserve the value and show a label that warms about this special state:
		Type:  ② Select the page type. This affects whether the p webpage or is used for other purposes.  [ CURRENT VALUE IS NOT AVAILABLE (123) ]
		Setting this option disables that behavior:
		<pre>TCEFORM.pages.doktype {     # "CURRENT VALUE IS NOT" label will never show up:     disableNoMatchingValueElement = 1 }</pre>
		and the selector box will default to the first element in the selector box:
		Type:  ② Select the page type. This affects whether the pag webpage or is used for other purposes.  Standard
noMatchingValue_label	string(LS)	(applies to select-types only)
		Allows for an alternative label the "no Matching Value" element. You can insert the placeholder "%s" to insert the value. If you supply a blank value the label will be blank.
		Example:
		<pre>TCEFORM.pages.doktype {     # Alternative "CURRENT VALUE IS NOT" label:     noMatchingValue_label = VALUE "%s" was not available! }</pre>
		The result will be:
		Type: ② Select the page type. This affects wheebpage or is used for other purpos  VALUE "123" was not available! ▼



Property:	Data type:	Description:
altLabels.[item_value]	string(LS)	(applies to select-types only)
		This allows you to enter alternative labels for the items in the list.
		Example:
		<pre>TCEFORM.pages.doktype {     # Setting alternative labels:     altLabels.1 = STANDARD page type     altLabels.2 = ADVANCED page type     altLabels.254 = System Folder (for various elements)     # Sets the default labels for Recycler (via "locallang"):     altLabels.255 = LLL:EXT:lang/locallang_tca.php:doktype.I.2 }</pre>
		Result will be:
		Type:  ② Select the page type. This affects whet webpage or is used for other purposes  STANDARD page type  STANDARD page type ADVANCED page type External URL Shortcut Not in menu Backend User Section Mount Point Spacer System Folder (for various elements) Recycler
PAGE_TSCONFIG_ID	integer	(applies to select-types with foreign table)
		When the select-types are used with foreign-table the where-query has four markers (see description of \$TCA in the "Inside TYPO3" document.) The value of three of these markers may be set from Page TS config.
PAGE_TSCONFIG_IDLIST	commalist of integers	(applies to select-types with foreign table) See above
PAGE_TSCONFIG_STR	string	(applies to select-types with foreign table) See above
itemsProcFunc.[]	(custom)	(applies to select-types with itemsProcFunc)
		The properties of this key is passed on to the itemsProcFunc in the parameter array by the key "TSconfig".
RTEfullScreenWidth	int+/%	(applies for RTE textfields only with the RTE wizard configured)
		The width of the RTE full screen display. If nothing is set, the whole width is used which means "100%". If you set an integer value, that indicates the pixels width.



Property:	Data type:	Description:
linkTitleToSelf	boolean	(all fields)  If set, then the title of the field in the forms links to alt_doc.php editing ONLY that field. Works for existing records only - not new records.
		<pre>Example:  TCEFORM.pages.title {     # The label for the "title" field will link itself     linkTitleToSelf = 1 }</pre>
		The result is that the label for the title field will be a link:  Pagetitle:  Pagetitle:  Test
		Clicking the link brings you to a form where only this field is shown:  Path: /ROOT/Test/ Page [1146] - Test  Pagetitle:  Enter the title of the page or fold  Test

[page:TCEFORM.(tablename).(field)/TCEFORM.(tablename).(field).types.(type)]

# ->TSFE

Property:	Data type:	Description:	Default:
jumpUrl_transferSessi on	boolean	If set, the jumpUrl redirection to the URL will be prepended with a parameter that transfers the current fe_users session to that URL. This URL should be the TYPO3 frontend in the same database, just at another domain (else it makes no sense).  You can implement it in your own links if you like. This is how you do: You must send the parameter 'FE_SESSION_KEY' as GET or POST. The parameter looks like this: [fe_user-session-id]-[a hash made to prevent misuse]  The parameter can be calculated like this:  \$param = '&FE_SESSION_KEY='.rawurlencode(	



Property:	Data type:	Description:	Default:
constants	[TypoScript FrontendConstants defaults]	Defaults for TypoScriptTemplateconstants!  This features allows you to pass some amount of information (in the form of TypoScriptTemplateconstants) to the frontend.  The specific use of this should be information which you want to configure for both frontend and backend. For instance you could have a backend module which should act in a certain way depending on in which branch of the page tree it operates. The change of behavior is set by Page TSconfig as always but since you need the same setting applied somewherein the frontend you don't want the redundancy of specifying the value twice. In such a case you can use this feature.	
		Example:	
		TSFE.constants.websiteConfig.id = 123	
		In the TypoScripttemplates you can now insert this constant as {\$websiteConfig.id}	
		OBJECT TREE:	
		Browse: Constants ▼ OL: ALL ▼	
		CONSTANTS ROOT [websiteconfig]	
form TOFF!		In the backend module (in the Web main module) you can reach the value by a few codelines like these:	
		<pre>\$PageTSconfig =     t3lib_BEfunc::getPagesTSconfig(\$this-&gt;pObj-&gt;id); \$websiteID =     \$PageTSconfig['TSFE.']['constants.'] ['websiteConfig.']['id'];</pre>	
		<b>Notice:</b> In the frontendthe setting of default constants will only apply to a branch of the tree <i>if</i> a template record is found on that page (or <i>if</i> a template record is set for "next level"). In other words: If you want the Page TS config constant defaults to affect only a certain branch of the page tree, make sure to create a template record (a blank one will do) on the page that carries the Page TS config information.	

[page:TSFE]