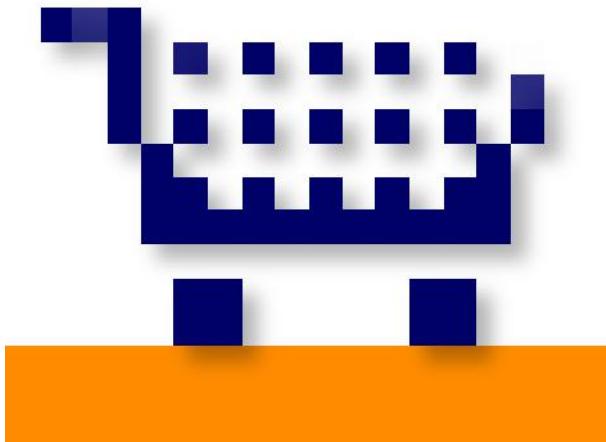




# Quick Shop

Quick Shop is both a quick shop extension and a tutorial that enables you to build your own shop. With the Quick Shop Installer (quickshop\_installer) you will need only one click for installing the Quick Shop with sample products. You configure and extend the shop by TypoScript. You don't need to develope any PHP code. This extension hasn't any PHP code.



Version: 2.0.0 - 2011-02-07

Extension Key: quick\_shop

Language: en

Keywords: forAdmins, forDevelopers, forBeginners, forIntermediates, forAdvanced, shop

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The content of this document is related to TYPO3

- a GNU/GPL CMS/Framework available from [www.typo3.org](http://www.typo3.org)



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## Screen Shots

### Frontend (example)

The screenshot shows a TYPO3 website with an orange header bar. The main content area is titled "Quick Shop". It features a search bar with dropdown menus for "Select a Category" and "Search Word", and buttons for "Search!" and "Reset". Below the search bar is a navigation menu with letters A through Z, with "C" highlighted. A message indicates "1 to 5 out of 5 records" and page navigation buttons "1-3 4-6 >>". A dropdown menu for "Order Items" is open. On the right side, there is a sidebar with a shopping cart icon containing a pixelated "W" logo, and links for "quick shop", "shopping cart", "shipping", "terms and conditions", and "legal info". The main content area displays three product items:

Product Image	Product Name	Price	Notes
	<b>Secret Images</b> Never seen: Images of the TYPO3 Wip	99.99 EUR	ink.. 7 % MwSt. excl <b>shipping</b>
	<b>Pullover</b> Pullover with TYPO3 logo and an head on the top.	31.99 EUR	ink.. 19 % MwSt. excl <b>shipping</b>
	<b>Cup</b> Cup with TYPO3 logo	19.99 EUR	ink.. 19 % MwSt. excl <b>shipping</b>

At the bottom of the content area, a footer note says: "You can edit the footer here! Libraries > Footer - in the header! Libraries > Header".

Illustration 1: Quick Shop - Frontend

The example will be the result, if you are installing the Quick Shop with the Quick Shop Installer with the basic template option.

See Quick Shop live on <http://typo3-quick-shop.de>



## Backend

### List view

The screenshot shows the TYPO3 Backend interface in 'List view'. On the left, a tree view displays the site structure under 'TYPO3 Dev Days 2010 - Die Net...'. A node named 'quick shop' is expanded, showing sub-items: 'shopping cart', 'shipping', 'terms and conditions', 'legal info', and 'libraries'. Below this is a section titled 'Quick Shop - Products'. The main content area is divided into two sections: 'Quick Shop Category (3)' and 'Quick Shop Product (6)'. The 'Category' section contains three items: 'books', 'clothes', and 'cups'. The 'Product' section contains six items: 'Base cap (blue)', 'Base cap (green)', 'Base cap (red)', 'Cup', 'Pullover', and 'Secret Images'. Each item has a set of icons for edit, details, and delete operations.

Illustration 2: Quick Shop - Backend

Product categories and products

### Individual layout for each product

You can layout each product individually.

Properties for an individual layout are:

- image dimensions
- image position
- image quality
- image effects
- columns
- borders
- frames

The screenshot shows the 'Product' tab of the individual layout configuration for a product image. It includes tabs for 'Product' and 'Images'. The 'Images' tab is active, displaying settings for an image named 'book\_1294230523.jpg'. The 'Position' section allows selecting the image's location relative to text ('Beside text, left') and defining its layout with 'Columns' (set to 1) and 'No rows' (checked). The 'Image Dimensions' section shows a width of 200 pixels. The 'Image Links' section includes fields for 'Link:' and 'Click-enlarge:'. The 'Caption' section contains a text input field with the value 'Secret images: the book'. The 'Description for search engines (SEO)' section includes a text input field with the value 'Quick Shop: secret images - the book'. The 'Image Options' section includes dropdowns for 'Image quality/processing' (set to 'Default'), 'Effects' (set to '(None)'), and 'Frames' (set to '(None)'). At the bottom right, there is a button labeled 'Quick Shop Product [1]'.

Illustration 3: Individual layout for each product



# Introduction

## What does it do?

- Quick Shop is a shop extension for TYPO3.
- Quick Shop is easy to install. And you can install Quick Shop with one click by the Quick Shop Installer (recommended). Quick Shop is out of the box, if you are using the installer.
- You can layout products differently i.e. with different image dimensions and different image positions for each product.
- Quick Shop is useful, if you need a simple shop. For example if you like to provide a couple of products only.
- Quick Shop hasn't any own PHP code. This has three big advantages:
  - The extension is stable.
  - It is easy to extend the shop database with tables and fields for your needs.
  - You can use your own TypoScript and your own HTML templates. It is easy to adapt it to your needs.
- Quick Shop has a tutorial. The tutorial teach you, how to develop your own shop.
- The Quick Shop frontend is controlled by the plugin "Browser". You enable a lot of stuff by clicking the mouse: search form, page browser, index browser (A-Z), empty list at start, Social Bookmarks and so on.
- The Browser plugin of the Quick Shop enables realUrl.
- Quick Shop is localised. You can publish all products in any language.
- The Browser plugin integrates SEO, Search Engine Optimisation.
- If you want a template out of the box, you can use the "Quick Shop - Template" (base\_quickshop). If you like, the Quick Shop Installer will install this template.

## What does it not do?

- Quick Shop isn't useful, if you need things like cross selling or if you have a lot of products with a lot of attributes like colours and sizes.
- The shop isn't contend with shops like Oxyd or Magento.

## What do you need?

- If you want to adapt the extension, you need experience in TypoScript. You should know the TCA – the TYPO3 Configuration Array.

## Audience

- TYPO3 users, who have less knowledge about TYPO3 and TypoScript and have little demands.
- Professional TYPO3 developers and TYPO3 agencies, who have a lot of experience with TYPO3 and TypoScript and have high demands.

## Non possible features

- Quick Shop doesn't support versioning.
- Quick Shop doesn't support different workspaces.

## Beforehand

- This manual doesn't explain the fieldsets configuration and field configuration of the powermail plugin. If you know powermail, it won't be any matter. If you don't know powermail, it will be a good idea to install Quick Shop with the Quick Shop Installer.



# Quick Installation

## One Click with the Quick Shop Installer

- Install this Extension - Quick Shop Installer (quickshop\_installer)  
[http://typo3.org/extensions/repository/view/quickshop\\_installer/current/](http://typo3.org/extensions/repository/view/quickshop_installer/current/)
- Add the plugin Quick Shop Installer to a page
- Load the page in the frontend
- Click "Install it!"

## Without the Quick Shop Installer

- Install the extensions browser, powermail and wt\_cart
- Add two pages "shop" and "cart" and the sysfolder "products"
- Add to the sysfolder "products" some products
- Add to the page "shop"
  - a template
    - Include the "browser" template
    - Include the "quick shop" template
  - the plugin "browser"
    - Link the startingpoint to the folder with the products
  - Configure TypoScript
- Add to the page "cart"
  - a template and include the "wt\_cart" template
  - the plugin "wt\_cart" without any configuration
  - the plugin "powermail" and configure it (sorry, this isn't documented below)
  - configure TypoScript
  - add powermail fieldsets and fields (sorry, this isn't documented below)

## Update from version < 2.0.0

See section "Update from version < 2.0" on page 24 below.



# Installation

## Update from version < 2.0.0

See section "Update from version < 2.0" on page 24 below.

## Extension Manager

Open the extension manager, download the extensions below.

### Obligatory

- Quick Shop (quick\_shop)
- Browser – the TYPO3-Frontend-Engine (browser)
- CSS styled content (css\_styled\_content)
- Powermail (powermail)
- Shopping Cart for TYPO3 (wt\_cart)

### Recommended

This extensions are recommended, if you are starting with an empty TYPO3 installation.

- Template Auto-parser (automaketemplate)
- Quick Shop Template (base\_quickshop)

This extension is obligatory, if you want install the Quick Shop out of the box:

- Quick Shop Installer (quickshop\_installer)

### The List

The list of your extensions in the extension manager should look like in the illustration below, if you had installed all.

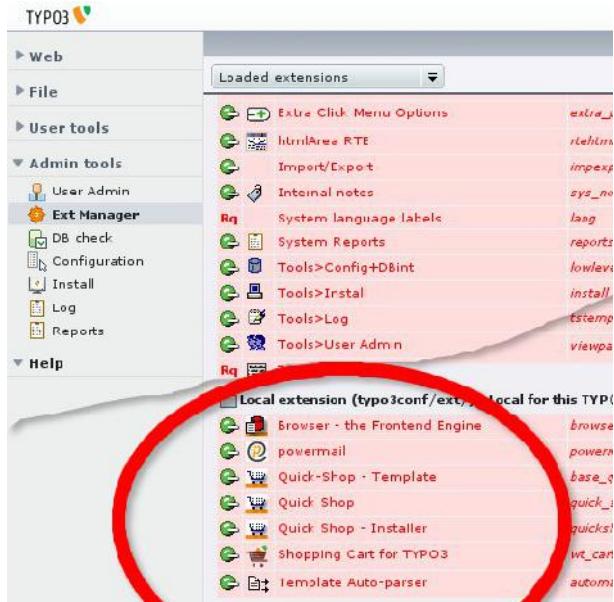


Illustration 4: The extension manager

## Page Tree

Create a page tree like below.

- shop
  - cart
  - shipping
  - terms and conditions
- products (sysfolder)

## Insert some products

Everything is ready for inserting some products in the backend.



Illustration 5: Sysfolder Quick Shop



Illustration 6: Add your first record

1. Modul: Web > List
2. Page tree: Current page is the sysfolder "Quick Shop -Products" in our illustration
3. Edit area:click on the "add record" icon.
4. Click on a Quick Shop Category

Add some categories and some products.

## Configure Page "Shop"

Add to the page "shop"

- a Template
- the "Browser" plugin

## Template

Call your template in the format type-pageTitle-templateUid like +page\_shop\_999

- Register [General], Field "Template Title": +page\_shop\_999

Include static templates from extensions.

- Register [Includes] -> Include static (from extensions): -> Selected:
  - Browser (browser)
  - Quick Shop (quick\_shop)

## Plugin

Link the starting point to the sysfolder "products".



## Result in the frontend

The screenshot shows a TYPO3 frontend page for a shop. At the top, there's a navigation bar with links like 'ber uns', 'Wir', 'Suche', 'Zurücksetzen', and a search field. Below this, a product list is displayed with two items: 'Secret Images' priced at 99.99 EUR and 'Cup' priced at 19.99 EUR. To the right of the products, there's a sidebar titled 'TYPO3 extensions' which lists 'Öko-Autos' and 'Release Browser 3.2'. A large, stylized pink hand cursor icon is overlaid on the page, pointing towards the sidebar.

Illustration 7: Result in the frontend

This is the result in the frontend. The single view is available too.

But some functionality is missing at the moment.

## TypeScript

Please configure some constants in your template from above.

- Register [General]

Copy the snippet into the "Constants:" Field. Adapt the uids of our pages to the uids of your pages.

```
myConst {
  pages {
    quick_shop    = 3026
    quick_shop {
      cart        = 3027
      shipping    = 3029
      terms       = 3030
    }
  }
}
```

Page "Shop" is finished.

You can configure some things in the Browser plugin. It's a good idea to become familiar with it.

## Configure Page "Cart"

### Plugins

Add to the page "cart"

- the plugin "wt\_cart" without any configuration
- the plugin "powermail"

### Powermail

Register [Form Data] -> Formtitle: "order"

You have to configure some fields more. And you have to add powermail fieldsets and fields.

But sorry! There is no further information in this manual.

You have three possibilities:

- Take a look into the Quick Shop Tutorial:  
[http://typo3.org/extensions/repository/view/quick\\_shop/current/info/?tx\\_terfe\\_pi1%5BdownloadFile%5D=doc%252Ftutorial.pdf](http://typo3.org/extensions/repository/view/quick_shop/current/info/?tx_terfe_pi1%5BdownloadFile%5D=doc%252Ftutorial.pdf)



- Take a look in the wt\_cat manual:  
[http://typo3.org/extensions/repository/view/wt\\_cart/current/info/?tx\\_terfe\\_pi1%5BdownloadFile%5D=doc%252Fmanual.sxw](http://typo3.org/extensions/repository/view/wt_cart/current/info/?tx_terfe_pi1%5BdownloadFile%5D=doc%252Fmanual.sxw)
- Install the Quick Shop with the Quick Shop Installer. You will get a ready configured powermail plugin. You can adapt the configuration to your needs.  
[http://typo3.org/extensions/repository/view/quickshop\\_installer/current/](http://typo3.org/extensions/repository/view/quickshop_installer/current/)

## Template

Please configure some fields in your template.

### Constants

- Register [General] -> Field "Constants:"

```
plugin {
    wtcart {
        gpvar {
            qty   = tx_quick_shop_qty
            puid = tx_browser_pi1|showUid
        }
        db {
            table = tx_quickshop_products
        }
        powermailContent {
            // This is the uid of the powermail plugin
            uid = 2057
        }
        debug = 0
    }
    powermail {
        template {
            fieldWrap = EXT:quick_shop/res/tmpl_fieldwrap.html
        }
        allow {
            email2receiver = 1
            email2sender   = 1
        }
        email {
            noreply  = info@###DOMAIN###
        }
        format {
            datetime = %H:%M %d.%m.%Y
            format {
                .date  = %d.%m.%Y
            }
        }
        label {
            allowTags =
        }
        clear {
            session = 1
        }
        hiddenfields {
            show = 1,1,1,1,1
        }
        field {
            checkboxJS = 1
        }
        _LOCAL_LANG {
            de {
                locallangmarker_confirmation_submit = Bestellung abschicken
            }
        }
    }
}
```

Adapt the values to your needs. You have to adept two values, we marked it with yellow background color. They are:

```
plugin.wtcart.powermailContent.uid = 2057
plugin.powermail.email.noreply     = info@###DOMAIN###
```



## Setup

If you like the Quick Shop design instead of wt\_cart default design, please change the CSS.

- Register [General] -> Field "Setup:"

```
// remove wt_cart.css
page.includeCSS.file3456 >
```

## Include Static Templates

Include the static template from wt\_cart.

- Register [Includes] -> Include static (from extensions): -> Selected:
  - wt\_cart\_main (wt\_cart)

## Powermail Records

Sorry! There is no further information in this manual.

## Result in the Frontend

Illustration 8: Result in the frontend

If you have put a product in the cart, your page "cart" could look like the illustration above (it is with the wt\_cart default css).

Powermail reports a bug because of a missing configuration.

## Next Steps

You have to do two steps, if you are familiar with powermail

1. Configure the plugin
2. Add powermail fieldsets and fields to the page "cart"



## Configure sysfolder "Quick Shop - products"

We add the page tree icon and some TCA default values.

Illustration 9: Page properties of the sysfolder with your products

1. Modul Web: List
2. Page tree: sysfolder "Quick Shop - Products"
3. Edit area: Edit the page properties
4. tab [Options]
5. field [TSconfig]  
Remove the current code  
Paste the code from below into the [TSconfig]
6. field "Contains plugin:" [Quick Shop]

### TSconfig code for the sysfolder with the products

```
/////////////
// INDEX
// =====
// TCAdefaults
// TCEMAIN

/////////////
// TCAdefaults

// Default values for new records
TCAdefaults {
    // Default values for organiser calendar
    tx_quickshop_products {
        // Width in Pixel
        imagewidth      = 200
        // 26: Beside text, left
        imageorient     = 26
        // 1: All images have 1 column
        imagecols       = 1
        // 1: Click enlarge is enabled
        image_zoom      = 1
        // 1: Every image get its own div-tag
        image_noRows    = 1
    }
}
```



```
// 1: reduced, 2: normal
    tax      = 2
}
}
// Default values for new records
// TCAdefaults

///////////////////////////////
// TCEMAIN

TCEMAIN {
    clearCacheCmd = pages
}
// TCEMAIN
```



# AJAX

Enable AJAX with the Browser plugin.

## Plugin

The screenshot shows the 'Plugin' configuration page for the 'Browser' plugin. The 'Plugin' tab is selected (1). Under 'Plugin Options', the 'Javascript/AJAX' tab is selected (3). The 'AJAX' section contains a dropdown menu (4) with options 'list and single view', 'transition of list view' (5), 'transition of single view' (6), and 'single view' (7). The 'Startingpoint' section shows a tree view of 'Job Market - Jobs' (8) and a search bar 'Find records' (9).

1. Content Element: Plugin
2. Plugin: Browser
3. Tab [Javascript/AJAX]
4. AJAX: Enable AJAX for the list view or for the list and the single view
5. Transition of list view: Should it collapse?
6. Transition of single view: Should it collapse?
7. Single view: Should list view and single view displayed at the same time or alternatively?



## AJAX Page Object

If the page is reloaded with AJAX, you don't like to have the whole HTML page. You have to add the TypoScript code snippet below into the setup of your page with the Browser plugin.

### TypeScript Snippet

You find the snippet in the extension folder of the Browser at:

- res/typo3script/page\_ajax.txt

```
1.      ///////////////////////////////////////////////////////////////////
2.      //
3.      // AJAX page object
4.
5.      [globalString = GP:tx_browser_pi1|segment=single] || [globalString = GP:tx_browser_pi1|
segment=list] || [globalString = GP:tx_browser_pi1|segment=searchform]
6.
7.      // Don't handle header of content element
8.      lib.stdheader >
9.
10.     // Don't wrap content element with a default div
11.     tt_content.stdWrap >
12.
13.     // Remove the current page obeject
14.     page >
15.
16.     // Create a page object for AJAX
17.     page < plugin.tx_browser_pi1.javascript.ajax.page
18. [global]
19. // AJAX page object
```

## Further Information

- Browser Tutorial AJAX  
[http://typo3.org/extensions/repository/view/browser\\_tut\\_ajax\\_en/current/](http://typo3.org/extensions/repository/view/browser_tut_ajax_en/current/)

The Browser Tutorial AJAX should be helpful, if

- you have any further question,
- you like to use your own HTML template or
- you like to debug Javascript/AJAX.



# RSS Feed and XML

You can publish your products in every other format.

## Browser Tutorial RSS/XML

If you are interested in other formats, please take a look in the Browser Tutorial RSS/XML:

- [http://typo3.org/documentation/document-library/extension-manuals/browser\\_tut\\_rss\\_en/current/](http://typo3.org/documentation/document-library/extension-manuals/browser_tut_rss_en/current/)



# Integration in Facebook

It is easy to integrate the Quick Shop into facebook.com.

## Screenshots

### Facebook wide Application

The screenshot shows the Quick Shop application integrated into the main Facebook feed. At the top, there's a notification about free credits. Below it, the application interface displays three products: a Pullover (49.99 EUR), Geheime Bilder (29.99 EUR), and Tasse (14.99 EUR). Each product has a small image, a title, a price, and a 'View Details' button.

Illustration 10: Quick Shop application on facebook.com

[http://apps.facebook.com/quick\\_shop/](http://apps.facebook.com/quick_shop/)

### The tab [Quick Shop] in Your Facebook-Account

The screenshot shows the Quick Shop application tab on a Facebook profile page for 'Angela Meckel'. The tab content is identical to Illustration 10, displaying the same three products: Pullover, Geheime Bilder, and Tasse, each with its respective price and a 'View Details' button.

Illustration 11: Your application (here: Quick Shop) in your profile

## Tutorial

Quick Shop is based on the TYPO3-Frontend-Engine Browser. Every TYPO3-Extension can be published on facebook with a minimum of costs, which is based on the Browser - your own database too. The Browser has a tutorial for the issue "Social Media" and especially with the Facebook Integration (21 pages, 28 illustrations). See

- HTML: [http://typo3.org/extensions/repository/view/browser\\_tut\\_socialmedia\\_en/current/](http://typo3.org/extensions/repository/view/browser_tut_socialmedia_en/current/)
- PDF: [http://typo3.org/extensions/repository/view/browser\\_tut\\_socialmedia\\_en/current/info/?tx\\_terfe\\_pi1%5BdownloadFile%5D=doc%252Fmanual.pdf](http://typo3.org/extensions/repository/view/browser_tut_socialmedia_en/current/info/?tx_terfe_pi1%5BdownloadFile%5D=doc%252Fmanual.pdf)



# Ordering of Products

You can order your products by every field.

## Default Order

The screenshot shows the TYPO3 Backend interface. On the left, there's a sidebar with 'WEB' and 'FILE' sections. Under 'WEB', the 'Template' button is highlighted with a red box labeled '1'. In the main content area, the 'Template tools' section is open, showing the current template 'page\_install\_004'. The 'SETUP ROOT' section displays TypoScript code. A red box labeled '2' highlights the 'quick shop' extension entry in the tree view. A red box labeled '3' highlights the specific TypoScript code for ordering products:

```

tx_browser_pi1 {
    ...
    views {
        list {
            1 {
                select = ...
                orderBy (
                    tx_quickshop_products.price DESC,
                    tx_quickshop_products.title,
                    tx_quickshop_categories.title
                )
            }
        }
    }
}

```

Illustration 12: The products will be ordered by TypoScript

The order of the products is configured by TypoScript. See

```

plugin.tx_browser_pi1 {
    ...
    views {
        list {
            1 {
                select = ...
                orderBy (
                    tx_quickshop_products.price DESC,
                    tx_quickshop_products.title,
                    tx_quickshop_categories.title
                )
            }
        }
    }
}

```

If you have used the Quick Shop-Installer, products will be ordered by price (descending), title and than the category – line in the TypoScript snippet above.

If you don't use the property "orderBy", products will be ordered by the values of the select statement.



## Order manually – by the field sorting

The screenshot shows the TYPO3 backend interface. On the left, the navigation bar has a 'List' item highlighted with a red number 1. The main content area shows two tables: 'Quick Shop Category' (3 entries) and 'Quick Shop Product' (6 entries). The 'Product' table includes columns for product name and sorting icons. A red circle highlights the sorting icons for the 'Pullover' entry.

Category	Product	Sort Order
books	Base cap (blue)	Up/Down
clothes	Secret Images	Up/Down
cups	Base cap (green)	Up/Down
	Base cap (red)	Up/Down
	Cup	Up/Down
	Pullover	Up/Down

Illustration 13: Order Products by the field sorting

You can order your products manually like in the illustration above.

The screenshot shows the Extension Manager. The 'Ext Manager' item in the navigation bar is highlighted with a red number 1. The 'Quick Shop' extension is listed with a status message: 'The extension is installed (loaded and running)' and a link to remove it. A red circle highlights the 'Enable features' section, specifically the 'Manual ordering of products' checkbox, which is checked.

Illustration 14: Extension Manager

Please enable the sorting field with the extension manager - see the illustration above.



## TypoScript

Please configure your TypoScript like in the snippet below.

```
plugin.tx_browser_pi1 {
    views {
        list {
            1 {
                orderBy = tx_quickshop_products.sorting
            }
        }
    }
    _LOCAL_LANG {
        default {
            tx_quickshop_products_sorting = Quality
        }
    }
}
```

The screenshot shows the TYPO3 backend interface. On the left, there's a sidebar with 'WEB' and 'FILE' sections. Under 'WEB', 'Template' is highlighted with a red number 1. In the main area, a page tree shows a node 'quick shop' with a red number 2. To the right is the 'TypoScript Object Browser'. It shows the TypoScript configuration for the 'tx\_browser\_pi1' plugin. A red number 3 points to the 'tx\_browser\_pi1' object. A red number 4 points to the 'list.1.orderBy' configuration under the 'views.list' section.

```

TypoScript Object Browser
[tx_browser_pi1] = USER
  [includeLibs] = typo3conf/ext/browser/pi1/class.typoscript
  [userFunc] = tx_browser_pi1->main
  [template]
  [localTableDEFAULT_STYLE] = .tx-browser-pi1 div.azSelected
  [_LOCAL_LANG]
    [default]
      [pi_list_browserresults_prev] = &#171;
      [pi_list_browserresults_first] = &#171;&#171;
      [pi_list_browserresults_next] = &#187;
      [pi_list_browserresults_last] = &#187;&#187;
      [pi_list_browserresults_displays] = %s to %s out of
      [tx_quickshop_products_sorting] = Quality
    [de]
  [views]
    [list]
      [1]
        [select] = tx_quickshop_products.title, tx_quickshop_products.description, tx_quickshop_products.image, tx_quickshop_products.sorting
        [orderBy] = tx_quickshop_products.sorting
        [csvLinkToSingleView] = tx_quickshop_products
        [tx_quickshop_products]
        [filter]
      [single]
    tx_browser_pi1 = USER
  
```

Illustration 15: Labelling and sorting by TypoScript

1. Modul: Web > Template
2. Page tree: Root page
3. Edit area: TypoScript Object Browser  
plugin.tx\_browser\_pi1.\_LOCAL\_LANG.default.tx\_quickshop\_products\_sorting = Quality
4. plugin.tx\_browser\_pi1.plugin.tx\_browser\_pi1.views.list.1.orderBy = tx\_quickshop\_products.sorting



## HTML Template

The screenshot shows the 'Quick Shop' module within the TYPO3 backend. At the top, there is a search bar with 'Select a Category' and 'Search Word' fields, and a 'Search!' button. Below the search bar is a navigation menu with links for categories: All, ABC, DEF, GHI, JKL, MNO, PQRS, TUVW, XYZ. A message indicates '1 to 3 out of 6 records'. A red circle highlights a dropdown menu labeled 'Order Items'. Below the dropdown, two items are listed: 'Base cap (blue)' and 'Secret Images'. Each item has a small thumbnail image, a title, a description, and social sharing icons for Facebook and Google+.

Illustration 16: Drop down for ordering

### Browser < 3.6.1

If you don't like the drop down field for ordering any longer, please remove in your HTML template the subpart:

```
###LISTHEAD##
```

### Browser >= 3.6.1

You can disable the sort field by TypoScript:

```
displayList.selectBox_orderBy.display = 1
```



# Localisation

## Extension Manager

The screenshot shows the TYPO3 Extension Manager interface. On the left, there's a sidebar with links: WEB, FILE, USER TOOLS, ADMIN TOOLS (User Admin, Ext Manager), DB check, Configuration, Install, Log, Reports, ExtDevEval, and Developer Log. The 'Ext Manager' link is highlighted with a red number '1'. In the main content area, the 'Information' menu item is selected, indicated by a red number '3'. The page title is 'Extension Manager' and the extension listed is 'Quick Shop (quick\_shop)'. A message says 'The extension is installed (loaded and running!)'. Below it, there's a 'Configuration' section with a note about clearing the cache after configuration changes. A 'Localization Support [LLsupport]' section is shown with a checkbox labeled 'Do you want to extend the backend with fields for translation?' which is checked. A dropdown menu next to it says 'Yes, I use more than one language.' A red number '4' is placed over this section. At the bottom, there's a 'Enable features' button.

Illustration 17: Enable localisation support

You enable the localisation support with the extension manager:

1. Web modul > Admin Tools > Ext Manager
2. Please select the extension Quick Shop
3. Menu [Information]
4. Localization Support [Yes, I use more than one language]

## Backend

If you have enabled the localisation support, the category table has a new field for translate the title.

## Configure languages in TYPO3

If you want to deliver your website in more than one language you have to configure TYPO3.

Please refer to this documents:

- TYPO3 Localization Guide  
[http://typo3.org/documentation/document-library/core-documentation/doc\\_i10nguide/current/](http://typo3.org/documentation/document-library/core-documentation/doc_i10nguide/current/)
- Browser Tutorial Localization (en)  
[http://typo3.org/extensions/repository/view/browser\\_tut\\_localization\\_en/current/](http://typo3.org/extensions/repository/view/browser_tut_localization_en/current/)



# What's new in Version 2.0?

## Individual layout for each product

[2.0.0]

You can layout all product differently:

1. Select a position for your images with text:  
- above,  
- below,  
- in text right,  
- or, or, or ...
2. Columns:  
How many do you like?  
1, 2 or 7?
3. Image dimensions:  
Take the width and height you need.
4. Every image can get a different link.
5. Captions alignment
6. SEO: Search Engine Optimisation
7. Image quality
8. Image effects

## Page tree icon

[2.0.0]

See the section 'Configure sysfolder "Quick Shop - products"' on page 12 above.

## HTML templates are CSS controlled

All elements in the HTML template for the list and single view got CSS classes.

This simplifies, to adapt the layout to your needs.

The screenshot shows the TYPO3 backend for the 'Quick Shop' extension. It displays the 'Edit Quick Shop Product "Secret Timages" on page "Quick Shop - Products"' screen. The 'Images' tab is selected. The interface includes:

- Image:** A file browser showing files like 'book\_1294230523.jpg', 'beer.gif', and 'Foto-0001.jpg'.
- Position:** A dropdown menu set to 'Beside text, left' (marked with red number 1).
- Columns:** A dropdown menu set to '1' (marked with red number 2).
- Image Dimensions:** Fields for 'Width (pixels)' (set to 200) and 'Height (pixels)'.
- Image Links:** A 'Link:' field and a 'Click-enlarge:' button (marked with red number 4).
- Caption:** A text area containing 'Secret images: the book', 'Mr. Been at the 20th snow board party', and 'Unknown TYPO3 fan'.
- Description for search engines (SEO):** A text area containing the same SEO meta-data.
- Image Options:** A group of controls for 'Image quality/processing' (set to 'Default'), 'Effects' (set to '(None)'), and 'Frames'.

Illustration 18: The new tab [Images]



# Updates

## Update from version < 2.0

You don't need to update anything

- if you are using the include static template "Quick Shop v1.3" on your root page of your Quick Shop
- **and if you didn't** update the Quick Shop basic template (base\_quickshop) - this is relevant only, if you are using the Quick Shop basic template.

But If you like to use the individual design for products, you must update some things.

### If you have a demo version only

If you have installed a former demo version only, please remove this version and install the Quick Shop 2.0 with the Quick Shop installer. If you like to update the Shop manually, read the next steps.

### Replace the include static template on your Quick Shop root page

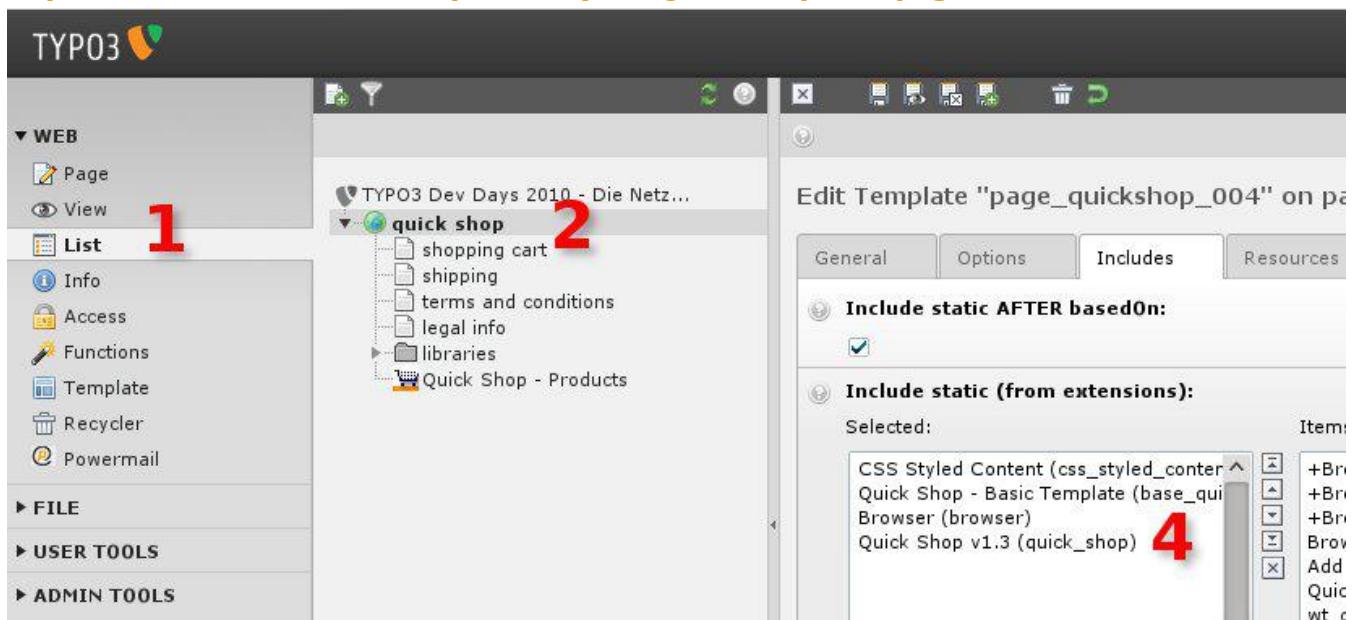


Illustration 19: Replace the static include template

Replace your include static template:

1. Modul Web: List
2. Page tree: page "Quick Shop"
3. Edit area: Edit the TypoScript template
4. tab [Includes] > field [Selected]:  
Remove "Quick Shop v1.3 (quick\_shop)"  
Add "Quick Shop (quick\_shop)"



## Update the constants on your Quick Shop page

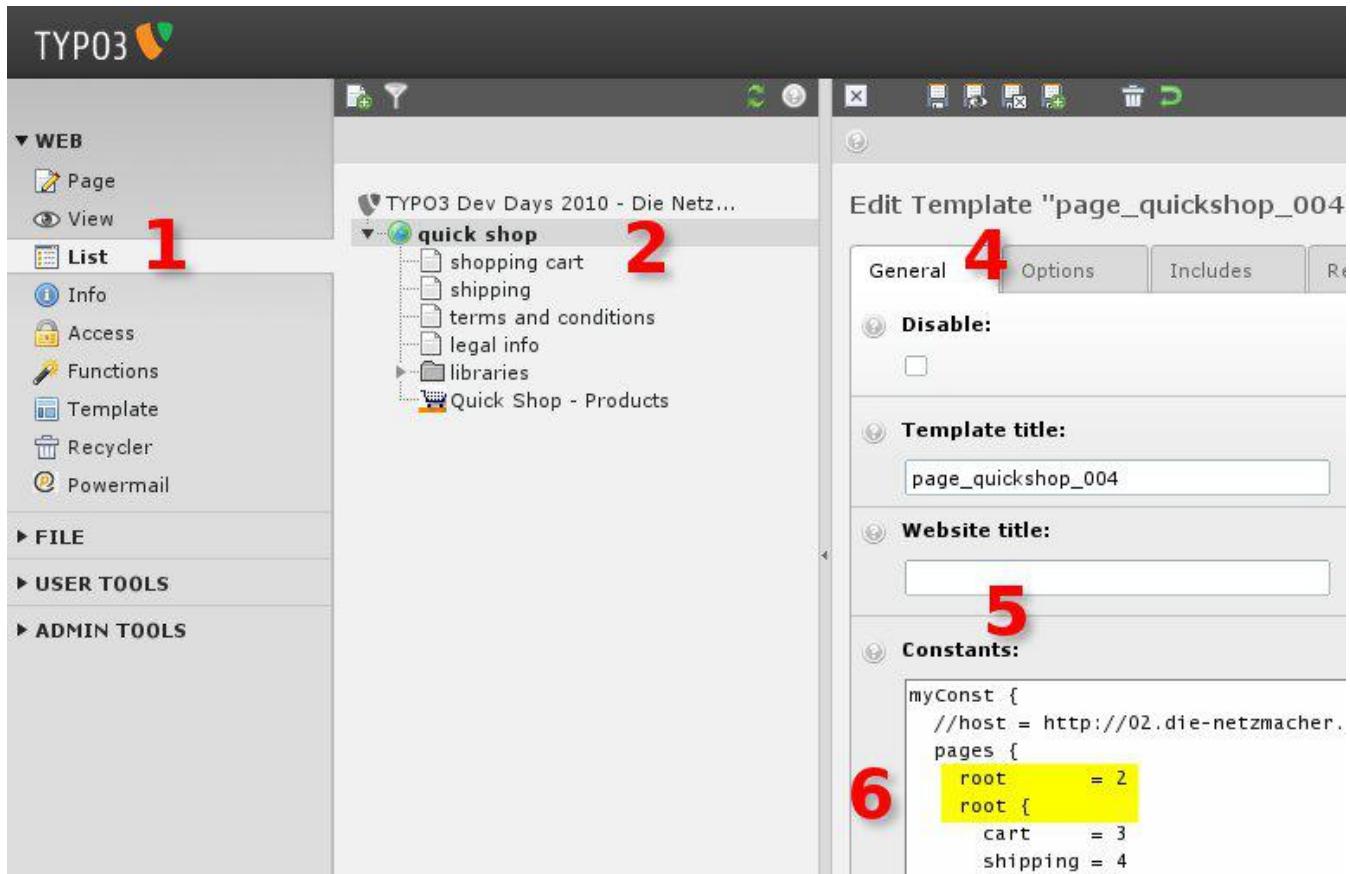


Illustration 20: Update the constants on your Quick Shop page

1. Modul Web: List
2. Page tree: page "Quick Shop"
3. Edit area: Edit the TypoScript template
4. tab [General]
5. field [Constants]:
6. Replace  
**myConst.pages.root** with **myConst.pages.quick\_shop**  
**myConst.words.title\_tag\_root\_page** with **myConst.words.title\_tag\_quick\_shop\_page**

```

myConst {
    //host = http://02.die-netzmacher.de/
    pages {
        root = 2
        root {
            // new constant name
            quick_shop = 2
            quick_shop {
                ...
            }
        }
    words {
        // HTML a href title tag for menu item rootpage
        title_tag_root_page = Quick Shop Homepage
        // new constant name
        title_tag_quick_shop_page = Quick Shop Homepage
    }
}
  
```



## Update the HTML template with the Browser plugin

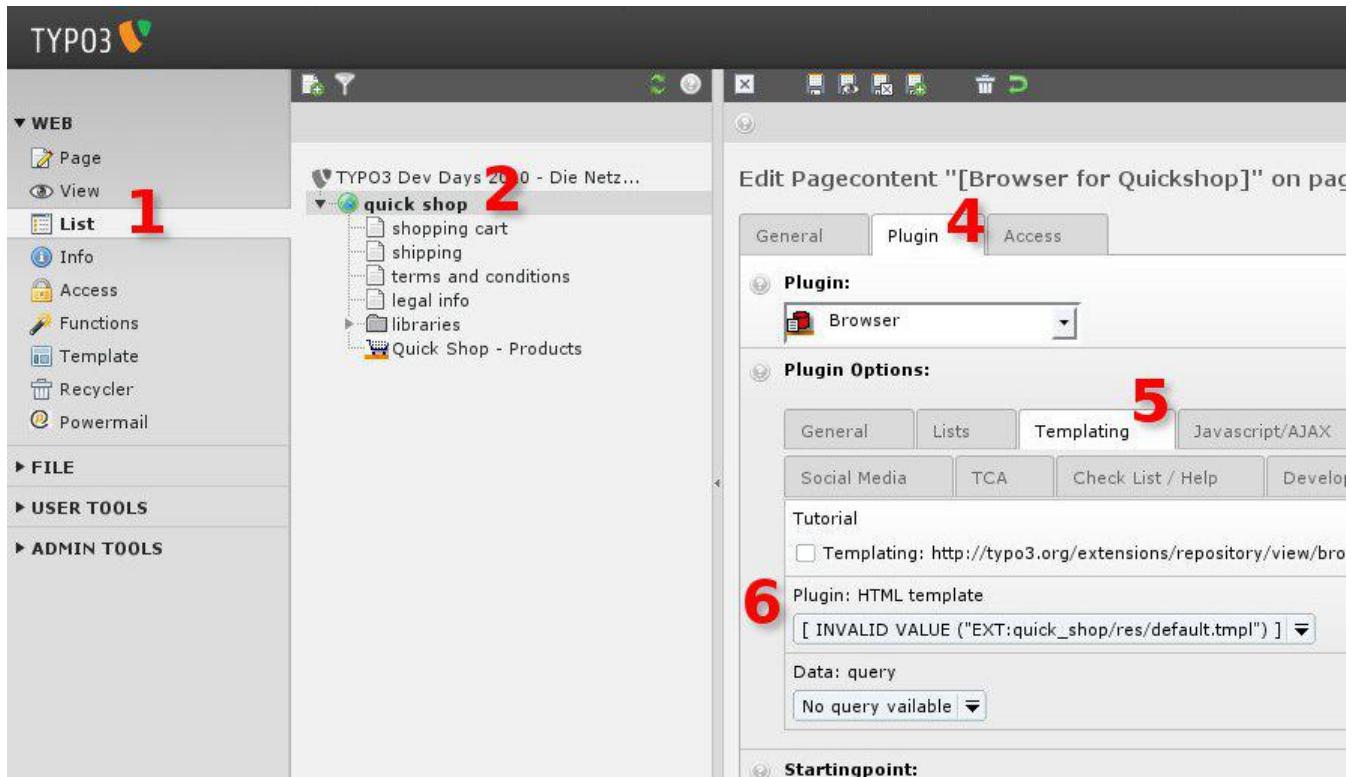


Illustration 21: Update your HTML template

1. Modul Web: List
2. Page tree: page "Quick Shop"
3. Edit area: Edit the Browser plugin
4. tab [Plugin]
5. tab [Templating]
6. field "Plugin: HTML template": [Quick Shop (quick\_shop)]

**You are ready on the root page.**



## Remove CSS file from TypoScript of the cart page

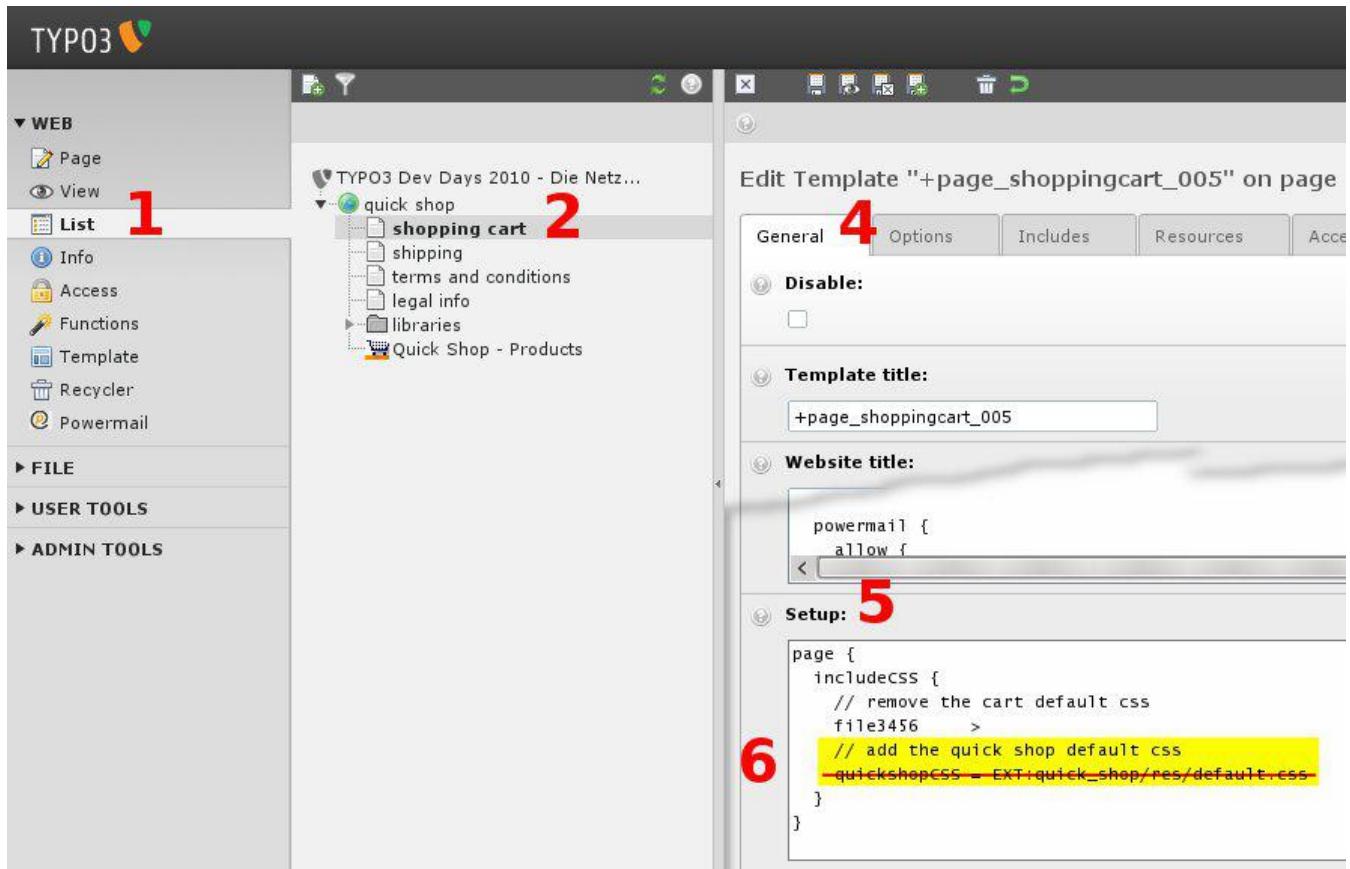


Illustration 22: Remove Quick Shop CSS from your cart page

1. Modul Web: List
2. Page tree: page "shopping cart"
3. Edit area: Edit the TypoScript template
4. tab [General]
5. field [Setup]:
6. Remove  
**page.includeCSS.quickshopCSS**

```
page {
    includeCSS {
        // remove the cart default css
        file3456 >
        quickshopCSS = EXT:quick_shop/res/default.css
    }
}
```

You are ready on the page "shopping cart".



## Update the page properties of your product folder

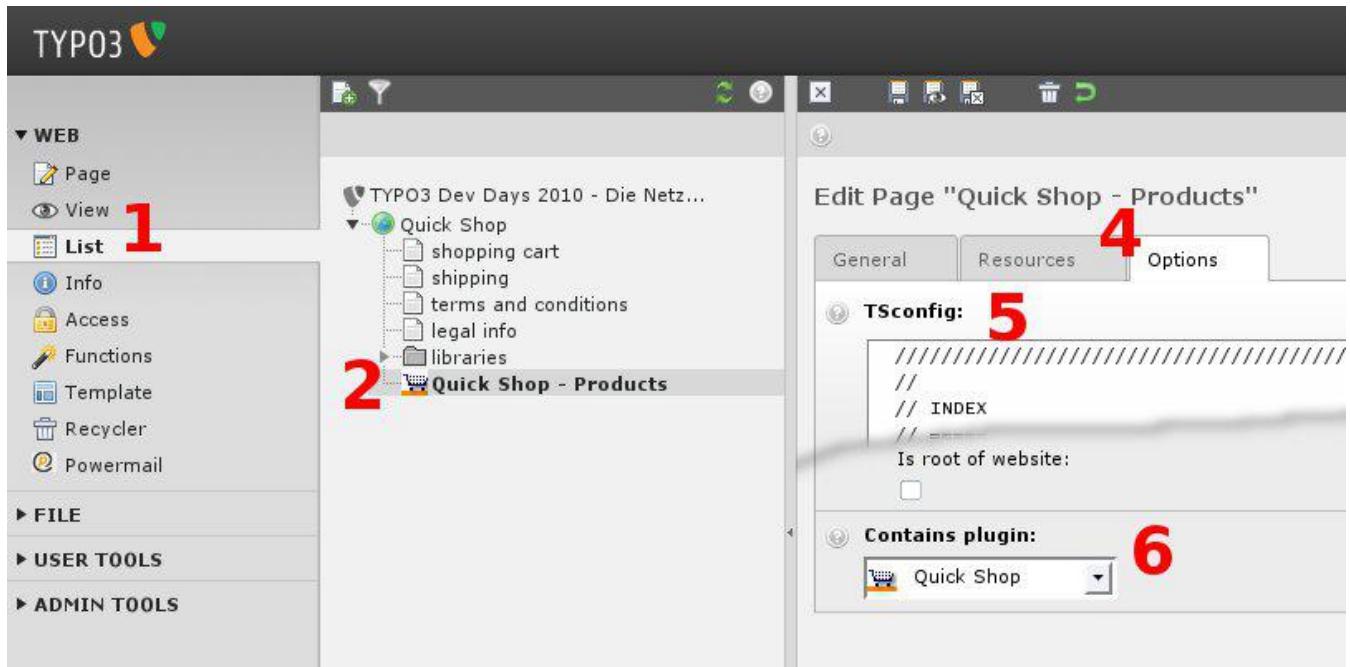


Illustration 23: Page properties of the sysfolder with your products

1. Modul Web: List
2. Page tree: sysfolder "Quick Shop - Products"
3. Edit area: Edit the page properties
4. tab [Options]
5. field [TSconfig]  
Remove the current code  
Paste the code from below into the [TSconfig]
6. field "Contains plugin:" [Quick Shop]

### TSconfig code for the sysfolder with the products

```
////////////////////////////////////////////////
// INDEX
// =====
// TCAdefaults
// TCEMAIN

////////////////////////////////////////////////
// TCAdefaults

// Default values for new records
TCAdefaults {
    // Default values for organiser calendar
    tx_quickshop_products {
        // Width in Pixel
        imagewidth      = 200
        // 26: Beside text, left
        imageorient     = 26
        // 1: All images have 1 column
        imagecols       = 1
        // 1: Click enlarge is enabled
        image_zoom      = 1
        // 1: Every image get its own div-tag
        image_noRows    = 1
        // 1: reduced, 2: normal
        tax             = 2
    }
}
```



```

        }
        // Default values for new records
        // TCAdefaults

        /////////////////////////////////
        //
        // TCEMAIN

        TCEMAIN {
            clearCacheCmd = pages
        }
        // TCEMAIN
    
```

## Maintain your product images

Product images got an individual layout with version 2.0. Because of this, there are new fields like dimensions and position. After an update, the fields are empty. Please maintain it.

1. Modul Web: List
2. Page tree: sysfolder "Quick Shop - Products"
3. Edit area: Click on the head of the table "Quick Shop Product"

Illustration 24: Mass editing of product records

1. Modul Web: List
2. Page tree: sysfolder "Quick Shop - Products"
3. Edit area: Select the field list the field [Width (pixels)]
4. Click [Set fields]
5. Click on the column header "Width (pixels)"
6. You will get a new form.  
Please fill in 200 (for 200 pixels) in every field



Please repeat the procedure for the field "Position".

Please take the value "in text, left".

### **You are ready with the sysfolder "Quick Shop - Products"**

#### **Update basic\_template**

If you are using the extension "Quick Shop - Template" (base\_quickshop), please update it.

#### **Save imagealttext values**

The database design is changed.

- imageseo does the job of imagealttext and imagetitletext

If you want to save your data after the update, please

- remove the field imageseo (it is empty) and
- rename the field imagealttext (there are values probably) to imageseo

Please execute [compare] in the install tool after the renaming! Than you can remove all non needed fields.

### **You are ready with the update.**

#### **Sorry for circumstances.**



# Helpful suggestions

## Forum

If you have helpful suggestions, feel free to publish any question, bug or code snippet on

- <http://typo3-browser-forum.de/>

Quick Shop has its own forum.

Posts are welcome in English and German.

## Quick Shop on TYPO3 forge

You find scheduled new Features and Bug Reports on TYPO3 forge. See

- [http://forge.typo3.org/projects/show/extension-quick\\_shop](http://forge.typo3.org/projects/show/extension-quick_shop)



# To-Do List

Nothing to do.



# Further Information

## About the plugin icon

The concept of the icon:



Illustration 25: The logo

- The cart is a common symbol for shops.
- The colour of the stripe, orange, is the one of the TYPO3 colours.

## Other extensions published by Die Netzmacher

- Browser for BZD Staff Directory. List view and single view for the extension BZD Staff Directory. It is out of the box. You can edit the views by TypoScript. You can add fields and whole views.  
[http://typo3.org/extensions/repository/view/browser\\_bzdstaffdirectory/current/](http://typo3.org/extensions/repository/view/browser_bzdstaffdirectory/current/)
- Browser for Virtual Civil Services - List views and single views for the extension Virtual Civil Services (civserv) . It supersedes smarty and enables SEO - search engine optimisation -, Real URL and the TYPO3 cache management. It is out of the box.  
[http://typo3.org/extensions/repository/view/browser\\_civserv/current/](http://typo3.org/extensions/repository/view/browser_civserv/current/)
- Green Cars (Grüne Autos) - Database optimized for ecological cars. It is a case study and demonstrates, how to get a complex database with the Quick Shop in three hours only.  
[http://typo3.org/extensions/repository/view/green\\_cars/current/](http://typo3.org/extensions/repository/view/green_cars/current/)
- Jobmarket is a catalogue with job offers. Views, the a-z-browser, the page-browser, the search, social bookmarks and a lot of other stuff can configured by the Browser plugin with the mouse. Job Market hasn't any PHP code, it should be easy to adapt it to your needs.  
<http://typo3-job-market.de/>
- Juridat - Database for Juridical Data. Juridat provides a juridical data base with backend functionality. Juridat is out of the box. It is a teamwork with the Browser.  
<http://typo3.org/extensions/repository/view/juridat/current/>
- logical\_form: A frontend plugin for evaluating forms. I.e you can evaluate mail addresses.  
[http://typo3.org/extensions/repository/view/logical\\_form/current/](http://typo3.org/extensions/repository/view/logical_form/current/)
- Majordomo: For subscribing to and unsubscribing from a majordomo mailing list.  
<http://typo3.org/extensions/repository/view/majordomo/current/>
- Organiser provides a lot of features for handle news, events, staff, headquarters, locations, repertoire, workshops and a calendar. Sell your online tickets! Available from April of 2011  
<http://typo3-organiser.de/>
- seo\_dynamic\_tag: Search Engine Optimisation. You can generate values dynamically with this extension especially for the <title>-tag, for the <meta>-tag description and the <meta>-tag keywords.  
[http://typo3.org/extensions/repository/view/seo\\_dynamic\\_tag/current/](http://typo3.org/extensions/repository/view/seo_dynamic_tag/current/)
- tt\_news select configuration (extkey: ttnews\_selectconf) enables to select tt\_news by any SQL clause. The extension adds an andWhere clause to the SQL query of the tt\_news plugin. I. e. it is possible to display tt\_news items in dependence on the ownership of a fe\_user.  
[http://typo3.org/extensions/repository/view/ttnews\\_selectconf/current/](http://typo3.org/extensions/repository/view/ttnews_selectconf/current/)
- Wine Catalogue provides a data base for wine with regions, wineries, styles, variety and ageing among others. It is localized. English, German and Spanish ist of the box. Wine based on the extension Quick Shop.  
<http://typo3.org/extensions/repository/view/wine/current/>



## About the Authors

### **Dirk Wildt - Leader**



Illustration 26:  
The Author - a little bit  
blurred

Dirk Wildt (\* 1963 Hamburg/Germany)  
Founder of [Die Netzmacher GbR](#) (Erfurt/Weimar)  
Founder of [TYPO3 Usergroup Thuringia](#)  
Member of [TYPO3 Usergroup Leipzig](#)  
2003: Founding think visually! It is Die Netzmacher since 2009.  
2000 - 2002: Financial Controller, G.E.B.B  
1999 - 2000: Financial Controller, G|M|Z - Tagesspiegel-Gruppe  
1997 - 1999: Spokesman, Senatsverwaltung für Finanzen, Berlin  
1989 - 1997: Editor and Financial Controller, taz, die tageszeitung  
1982 - 1989: Freelancing Press Photographer

### **Ulfried Herrmann**



Illustration 27:  
Ulfried Herrmann

Ulfried Herrmann (\* 1981 Ilmenau/Germany)  
Founder of [Die Netzmacher GbR](#) (Erfurt/Weimar)  
Founder of [TYPO3 Usergroup Thuringia](#)  
Member of [TYPO3 Usergroup Leipzig](#)  
2009: Founding Die Netzmacher GbR  
2001: Founding yellow label

### **Björn Jacob**



Illustration 28:  
Björn Jacob

Björn Jacob (\* 1981 Ilmenau/Germany)  
Founder of [TRITUM](#) (Jena/Gräfenroda)  
Member of [TYPO3 Usergroup Thuringia](#)  
Member of [TYPO3 Usergroup Leipzig](#)  
since 2007: TRITUM is born and growing rapidly  
2001 - 2007: University of applied sciences Jena – Business Administration  
since 2000: Internet junky

### **Alexander Kellner**



Illustration 29:  
Alexander Kellner

Alex Kellner (\* 1979 Nuremberg/Germany)  
Founder of [einpraegsam.net](#)  
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Blogger at [typo3blogger.de](#)  
Author of [powermail](#), [wt\\_gallery](#) and [wt\\_directory](#)  
See full cv at [http://www.xing.com/profile/Alexander\\_Kellner2](http://www.xing.com/profile/Alexander_Kellner2)



## Demo website

You find a Quick Shop demo at

- <http://typo3-quick-shop.de>

## Manual and tutorial in PDF

You find this manual and the tutorial in PDF format at

- doc/manual.pdf  
[http://typo3.org/extensions/repository/view/quick\\_shop/current/info/?tx\\_terfe\\_pi1%5BdownloadFile%5D=doc%252Fmanual.pdf](http://typo3.org/extensions/repository/view/quick_shop/current/info/?tx_terfe_pi1%5BdownloadFile%5D=doc%252Fmanual.pdf)
- doc/tutorial.pdf  
[http://typo3.org/extensions/repository/view/quick\\_shop/current/info/?tx\\_terfe\\_pi1%5BdownloadFile%5D=doc%252Ftutorial.pdf](http://typo3.org/extensions/repository/view/quick_shop/current/info/?tx_terfe_pi1%5BdownloadFile%5D=doc%252Ftutorial.pdf)

## Forum

Quick Shop has its own forum (leading language is German).

You are welcome to post any question, bug or snippet code at

- TYPO3 Quick Shop: Forum  
<http://typo3-browser-forum.de/>

The screenshot shows the TYPO3-Frontend-Engine Browser Forum. The main content area displays a list of forum topics:

Topic	Posts	Last Post	Last User
Worum geht es eigentlich bei den Beiträgen?	1	1	Wolfgang
Themen zu der Art von TYPO3-Aufgaben? Ich brauche	0	0	Wolfgang
Relevantes über TYPO3	0	0	Wolfgang

The sidebar on the right contains the following links:

- Startseite
- Login / Logout
- Referenzen
- Downloads
- RSS-Feed
- Erstelle-Test
- Ausgabe-Liste
- Impressum

Illustration 30: The TYPO3-Frontend-Engine Browser Forum

# Change Log

## 2.0.0 Improvement

- Individual layout for each product

## 1.3.3 Bugfixes

- 12236: Possible conflict with TypoScript constant  
myConst.pages.root is moved to myConst.pages.quick\_shop

## 1.3.2 Improvement

- CSS is extended for wt\_cart 1.2.1
- quick\_shop provides the quick\_shop\_header\_image\_210px.jpg
- static template was extended for browser 3.6.0

## 1.3.1 Improvement

- 11114: Make Javascript Backbutton invisible

## 1.3.0 New Features

- #11054: Quick Shop supports German and English by default

## 1.2.0 New Features

- #9659: AJAX
- default.tml
- reset button got the class reset
- listarea is wrapped with <div class="listarea">...</div>
- #10224: Integration of templates of 3rd party extensions
- #00000: Template integration into the Browser plugin/flexform

## 1.1.1 Manual

- New section: Integration in Facebook

## 1.1.0 New Feature

- Optional manual ordering of records added

## 1.0.1 Initial release



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