

## Deal! – And TYPO3 can deal on ebay

TYPO3 Quick Shop interface for the marketplace ebay. Manage all items with TYPO3 and publish it on ebay. Amazon is under construction. See: <http://typo3-deal.de/typo3conf/ext/deal/doc/manual.pdf>



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# Screenshots

## Backend

Edit Quick Shop Item "Base cap (blue), 9.99" on page "Items"



Item	Data sheet	Filter	Price, inventory, quantity	Images	Deal! ebay	Controlling	Search Engine
<b>This item on ebay</b> Your item is on ebay (sandbox) disabled. See Item on ebay. #20 available, #0 sold.							
<b>Action</b> action: <input type="button" value="Enable/update"/> Mode: <input type="button" value="test (action will checked only, possible fees are calculated)"/>							
<b>Item</b> ebay item ID (delivered by ebay): <input type="text" value="110139634234"/> Item condition (details by ebay): <input type="button" value="Used"/> Quantity: <input type="text" value="20"/> Category (details by ebay): Selected Items: <input type="text"/> Available Items: <div>Deal! ebay categories for Germany/77 [From all pages]<ul style="list-style-type: none"><li>Antiquitäten &amp; Kunst</li><li>Auto &amp; Motorrad: Fahrzeuge</li><li>Auto &amp; Motorrad: Teile</li><li>Baby</li><li>Verschiedenes</li></ul></div>							
<b>Shipping</b> Shipping: <input 1")="" ]"="" type="text" value="[ INVALID VALUE ("/> Costs for the first item(incl. VAT): <input type="text" value="18.00"/> Costs for every other item (incl. VAT): <input type="text" value="4.00"/> From location: <input type="text" value="Passau"/>							
<b>Time</b> Dispatch time (business days): <input type="text" value="2 days"/> Duration of the ebay offer: <input type="text" value="10 days"/> Payment methods: Selected Items: <input type="text"/> Available Items: <input type="text"/> Payment description: <input type="text" value="Tausch gegen Naturali Du kannst auch mit Ne"/>							
<b>Return policy</b> Return options (details by ebay): <input type="button" value="accepted"/> Plus individual description: <input type="text" value="Aber immer!"/>							
<b>Prompts (by ebay and TYP03)</b> <div>14-03-24 01:01: Item is on ebay disabled. See http://cgi.sandbox.ebay.co.uk/Base-cap-blue-/110139634234</div> <div>14-03-23 03:29: Artikel ist im ebay-Shop deaktiviert. Siehe http://cgi.sandbox.ebay.de/Base-cap-blue-/110139634234</div> <div>14-03-23 03:29: Artikel ist im ebay-Shop deaktiviert. Siehe http://cgi.sandbox.ebay.de/Base-cap-blue-/110139634234</div> <div>14-03-23 03:09: Artikel ist im ebay-Shop aktiviert/aktualisiert. Siehe http://cgi.sandbox.ebay.de/Base-cap-blue-/110139633213</div> <div>14-03-23 03:07: Artikel ist im ebay-Shop aktiviert/aktualisiert. Siehe http://cgi.sandbox.ebay.de/Base-cap-blue-/110139633213</div> <div>14-03-23 03:07: Artikel ist im ebay-Shop aktiviert/aktualisiert. Siehe http://cgi.sandbox.ebay.de/Base-cap-blue-/110139633213</div>							
<b>Powered by</b> Helpful Links:  							

Illustration 1: Quick Shop flexform with the tab [Deal! ebay]

## Frontend

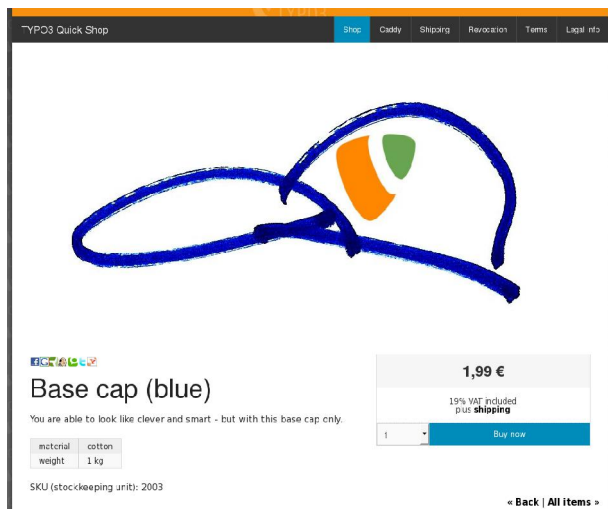


Illustration 2: The item on Quick Shop (sample)

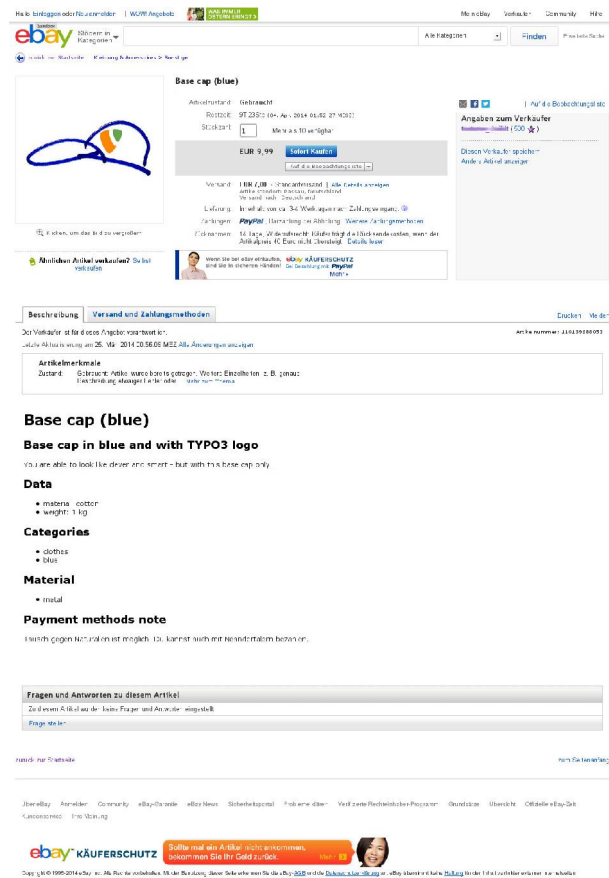


Illustration 3: The item on ebay (sample)

# Introduction

## What does it do?

Deal! is the Quick Shop interface for the marketplace ebay. You can manage all items with TYPO3 and publish it on ebay. Amazon is under construction<sup>1</sup>.

Deal!

- is extending the TYPO3 Quick Shop with an interface for the marketplaces amazon<sup>2</sup> and ebay
- enables you, to manage all your items with Quick Shop
- publishes your items at the marketplaces amazon<sup>3</sup> and ebay
- updates your item on amazon<sup>4</sup> and ebay automatically, if you update your item in the Quick Shop
- enables you to configure basic properties of your item for the marketplace ebay.

## What does it not do?

Deal! isn't a web interface for managing items at amazon or at ebay in principle.

- It doesn't substitute neither the amazon interface nor the ebay interface.

Deal! isn't suited to manage items with complex specifications like

- complex calculated shipping costs
- cross selling
- variants

## Limitations

### Synchronisation

Items are synchronised one way only – from the Quick Shop to amazon and on ebay:

- If you update your item in the Quick Shop, Deal! will update this item on amazon<sup>5</sup> and on ebay automatically.

Items aren't synchronised the way back – nor from amazon and neither from ebay to the Quick Shop:

- If an item is sold in your Quick Shop, there isn't any effect to a marketplace like ebay.
- If an item is sold on a marketplace, there isn't any effect to your Quick Shop.
- If you change the properties of an item in the marketplace like ebay, this hasn't any effect to the properties of the item in your Quick Shop

### ebay Marketplaces

Each ebay marketplace has different categories<sup>6</sup> and different shipping service costs.

Categories and shipping service costs are ready to use for:

- Germany - EBAY-DE/EUR (77)
- US - EBAY-US/USD (0)

See details at "Import the values for your marketplace" on page 22 below.

1 Amazon is under construction. I'm looking forward for a contract.  
2 dito  
3 dito  
4 dito  
5 dito  
6 Near by 20.000 records per marketplace

## Requirements

### ebay

You need ebay accounts. See "Requirements" on page 21 below.

### PHP

You need a PHP with a running Curl modul (php curl).

### Quick Shop

You need the extension Quick Shop<sup>1</sup>.

### TYPO3 Versions

Deal! is developed for and tested with

- TYPO3 6.1

Maybe it is running too in

- TYPO3 4.5, 4.6, 4.7, 6.0 and 6.2<sup>2</sup>

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<sup>1</sup> See: <http://quick-shop.de/>. You can use Deal! for other shops too.

<sup>2</sup> Please send your feedback to <http://wildt.at.die-netzmacher.de/>

# Installation

Install and enable Deal!<sup>1</sup>

## Test it!

You can test Deal! immediately – without configuring the Extension Manager. See section "Test it!" on page 8 below.

## Extension Manager

Configure Deal! with the Extension Manager.

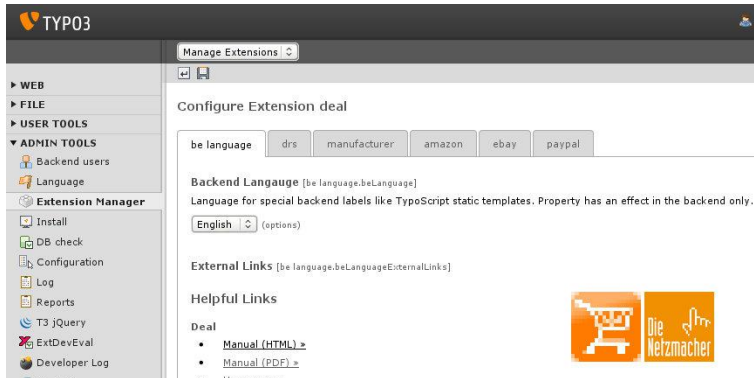


Illustration 4: Deal! extension manager

See details in the section "Extension Manager" on page 13 below.

## Import values for your ebay marketplace

You are importing the needed values for your ebay marketplace supported by another Deal! Extension.

See details at "Import the values for your marketplace" on page 22 below.

<sup>1</sup> <http://typo3.org/extensions/repository/view/deal/>

## Test it!

You can test Deal! immediately – without configuring the Extension Manager.

## Page and plugins

Test Deal! and ebay with the developer plugins:

- Add a new page Deal!
- Add one of the both ebay plugins
  - Deal! [DEV] ebay 3 items
  - Deal! [DEV] ebay categories
- Add one of the both ebay Templates
  - Deal! [DEV] ebay 3 items
  - Deal! [DEV] ebay categories
- Configure the Templates with the TypoScript Constant Editor
  - [DEAL - DEV - EBAY 3 ITEMS]
  - [DEAL - DEV - EBAY CATEGORIES]

See details in the section "Plugins" on page 10 below.



# Enable or update an item

## [Deal! ebay] (Quick Shop)

A Quick Shop item has the new tab [Deal! Ebay], after enabling the Deal! extension. See illustration below.

Illustration 5: The tab [Deal! ebay] in the flexform of a Quick Shop item

This is the view for administrators.

Please configure the flexform view for editors by configuring a backend user group.

## Enable or update an item

Action > Action [Enable/Update]. Action > Mode [Live]. Save the form.

## Details

See "Flexform" on page 14 below.

## Plugins

You don't need any plugin for use Deal!

Plugins are for testing and development only.

### amazon

Not available.<sup>1</sup>

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<sup>1</sup> Amazon is under construction. I'm looking forward for a contract.

## ebay

You don't need any ebay plugin for enable or update a Quick Shop item on an ebay marketplace.

Plugins are for testing and development only.

### Deal! [DEV] ebay 3 items

#### Deal! [DEV] ebay 3 items for search with: TYPO3

##### TypoScript Constant Editor

- You configure the properties supported by TypoScript.
- See Constant Editor -> Category: [DEAL - EBAY DEV - GETTING STARTED]

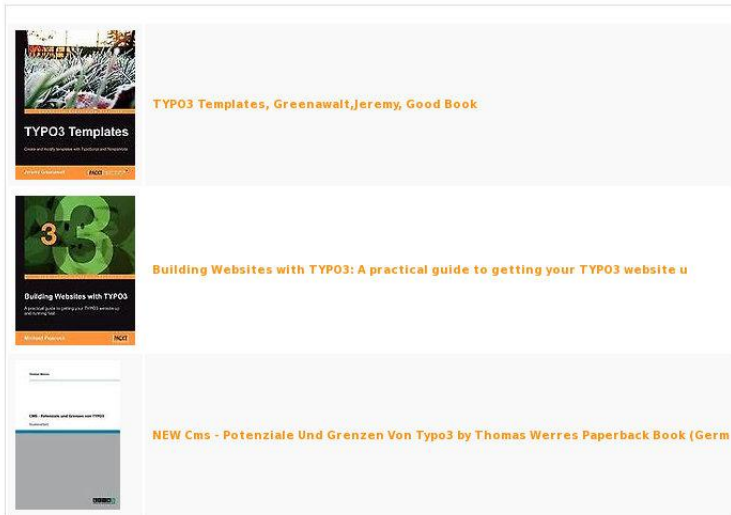


Illustration 6: Plugin Deal! ebay 3 items

### Functionality

- These plugin displays 3 items from the ebay shop.
- It is a quick and easy way to check, if you can use the ebay shop within TYPO3 in principle.

### Properties

- Search word for the items (like TYPO3)
- Maximum amount for the items price
- ebay shop (like EBAY-DE or EBAY-US)
- currency (like EUR or USD)

### TypoScript Constant Editor

- You configure the properties supported by TypoScript.
- See Constant Editor -> Category: [DEAL - DEV - EBAY 3 ITEMS]

### Requirements

- You need your application ID from ebay. See "Requirements" on page 21 below.

## Deal! [DEV] ebay categories

### Deal! [DEV] ebay categories

#### Configuring

- You configure the properties supported by TypoScript.
- See Constant Editor -> Category: [DEAL - EBAY DEV - GET CATEGORIES]

uid	pid	uid_parent	title
20081	0	20081	Antiques
550	0	550	Art
2984	0	2984	Baby
267	0	267	Books
12576	0	12576	Business & Industrial
625	0	625	Cameras & Photo
15032	0	15032	Cell Phones & Accessories
11450	0	11450	Clothing, Shoes & Accessories
11116	0	11116	Coins & Paper Money
1	0	1	Collectibles
58058	0	58058	Computers/Tablets & Networking
293	0	293	Consumer Electronics
14339	0	14339	Crafts
237	0	237	Dolls & Bears
11232	0	11232	DVDs & Movies
45100	0	45100	Entertainment Memorabilia
172008	0	172008	Gift Cards & Coupons
26395	0	26395	Health & Beauty

Illustration 7: Plugin Deal! ebay categories

#### Functionality

- These plugin displays categories from the ebay shop.
- It is a quick and easy way to check, if you can use the ebay shop within TYPO3 in principle.
- It is a draft for importing categories by CSV into your TYPO3 database.

#### Properties

- ebay marketplace (like Germany or US)
- Level limit
- Root category

#### TypoScript Constant Editor

- You configure the properties supported by TypoScript.
- See Constant Editor -> Category: [DEAL - DEV - EBAY CATEGORIES]

#### Requirements

- You need your Auth Key from ebay. See "Requirements" on page 21 below.

# Reference

## Extension Manager

### be language

Property	Description
Backend Language	Language for special backend labels like TypoScript static templates. Property has an effect in the backend only.  Values: <ul style="list-style-type: none"> <li>English</li> <li>German</li> </ul>

### drs

Property	Description
Logging	DRS – Development Reporting System. Enable the prompting to the Modul > Admin Tools > Log. SECURITY RISK! Private data like token will prompt to the log table.

### manufacturer

Property	Description
Company	Name of your company

### amazon

Property	Description
Contracting	I'm looking forward for a contract. I would like to develop the interface for amazon. But I need a contract. If you are interested, please send me an e-mail. <a href="http://wildt.at.dei-netzmacher.de/">http://wildt.at.dei-netzmacher.de/</a>

### ebay

Property	Description
Environment	If no environment isn't selected, ebay is disabled. Each environment needs the keys below. BE AWARE:Production environment can effect costs on your ebay account!  Values: <ul style="list-style-type: none"> <li>[empty]</li> <li>Production</li> <li>Sandbox</li> </ul>
Your marketplace	Country - Global ID/Currency (Site ID). See: <a href="https://developer.ebay.com/DevZone/merchandising/docs/Concepts/SiteIDToGlobalID.html">https://developer.ebay.com/DevZone/merchandising/docs/Concepts/SiteIDToGlobalID.html</a> BE AWARE: Categories and shipping service costs are provided by other Deal! extensions. See Manual below. Look for the section "ebay > Import values for marketplaces".
Error language	Australia (en_AU), Austria (de_AT), Belgium (Dutch) (nl_BE), Belgium (French) (fr_BE), Canada (en_CA), Canada (French) (fr_CA), China (zh_CN), France (fr_FR), Germany (de_DE), Hong Kong (zh_HK), India (en_IN), Ireland (en_IE), Italy (it_IT), Netherlands (nl_NL), Singapore (en_SG), Spain (es_ES), Switzerland (de_CH), United Kingdom (en_GB), United States (en_US)
Production Token*	OBLIGATED! Your token for the production environment. See your ebay account on <a href="https://developer.ebay.com/DevZone/account/default.aspx">https://developer.ebay.com/DevZone/account/default.aspx</a> . See "Generate Token" on <a href="https://developer.ebay.com/DevZone/account/tokens/default.aspx">https://developer.ebay.com/DevZone/account/tokens/default.aspx</a> . If you don't have a developer account, please register on <a href="https://developer.ebay.com/base/membership/signin/">https://developer.ebay.com/base/membership/signin/</a>
Sandbox Token	Your token for the sandbox environment. It is obligated, if you like to use the sandbox. See your ebay account on <a href="https://developer.ebay.com/DevZone/account/default.aspx">https://developer.ebay.com/DevZone/account/default.aspx</a> . See "Generate Token" on <a href="https://developer.ebay.com/DevZone/account/tokens/default.aspx">https://developer.ebay.com/DevZone/account/tokens/default.aspx</a> . If you don't have a developer account, please register on <a href="https://developer.ebay.com/base/membership/signin/">https://developer.ebay.com/base/membership/signin/</a>
Category Directory	Store ebay categories in the root directory (pid is 0). The root directory is recommended, if you are using one shop for the whole website only. Use [Item directories], if you are using more than one shop. You can use different categories per each shop. But you have to store the ebay categories for each shop manually. See manual below.

## paypal

Property	Description
Production e-mail-address	The e-mail-address of your paypal account. It is needed, if you like to enable and update items on ebay. See <a href="https://www.paypal.com/">https://www.paypal.com/</a>
Sandbox e-mail-address	The e-mail-address of your sandbox paypal account. It is needed, if you like to test the enable and the update of your items on ebay without any fees. See <a href="https://www.sandbox.paypal.com/">https://www.sandbox.paypal.com/</a>

## Flexform

You have to save the form for any effect.

## [Deal! ebay]

### This item on ebay

Property	Description
This item on ebay	Status message with link to your item on the ebay marketplace.

### Action

Property	Description
Action	Enable/Update: the item will be enabled or updated Cleanup: the item should cleanedup (but this isn't possible because of ebay restrictions) Disable: the offer will be disabled
Mode	off: nothing will happen live: action will be executed, you can have ebay fees test: action will be checked only, possible fees are calculated (this isn't possible in some cases)

### Item

Property	Description
Ebay item ID	ebay id of your item provided by ebay
Item condition	New New: others (see description) Refurbished by the manufacturer Refurbished by the seller Used For parts or not working
Quantity	If quantity is greater than 1, ebay customers can buy more than one item per oderring. See "Shipping > Costs for every other item (incl. VAT)" below.
Category	ebay category. It isn't possible to select a category with subcategories. Categories depend on the selected ebay marketplace (see Extension Manager)

### Shipping

Property	Description
Shipping	Shipping service. Shipping services depend on the selected ebay marketplace (see Extension Manager).
Costs for the first item (incl. VAT)	Costs for the shipping service for the first item including VAT.
Costs for every other item (incl. VAT)	Costs for the shipping service for each item from the second item including VAT. See "Item > Quantity" above.
From location	The location of the item / your stock / your company.

### Time

Property	Description
Dispatch time (business days)	
Duration of the ebay offer	

### Payment methods

Property	Description
Payment methods	Cash on pickup Paypal See description
Payment description	Payment methods are possible like: <ul style="list-style-type: none"> <li>• Payment in kind</li> <li>• Payment with local currency</li> </ul>

### Return policy

Property	Description
Return options	Accepted (only). Details are delivered by ebay
Plus individual description	An individual description for the return options.

### Log

Property	Description
Log	Log by ebay and TYPO3. You are allowed to remove the whole log.

## TCA ctrl

Deal! is an interface. It is ready to use for Quick Shop. And you should use it for every other shop too.

The section TCA ctrl is the connector and mapper of Deal! for Quick Shop and every other shop.

See "Interface" on page 20 below.

### ebay – Overview

Property	Data type	Description
ebay	array	<p>Configuration of the Quick Shop items table (tx_quickshop_products). If you like to use Deal! for another shop, please replace tx_quickshop_products with the name of the item table of the other shop.</p> <p><b>Code:</b></p> <pre>\$TCA['tx_quickshop_products']['ctrl']['tx_deal'] = array(     'marketplaces' =&gt; array(         'ebay' =&gt; array(             'environment' =&gt; array(                 'key' =&gt; \$confArr['ebayEnvironment'], // sandbox, production                 'production' =&gt; array(                     'token' =&gt; \$confArr['ebayProductionToken'] // obligate for   // production environment                 ),                 'sandbox' =&gt; array(                     'token' =&gt; \$confArr['ebaySandboxToken'] // obligate for   // sandbox environment                 )             ),             'fields' =&gt; array(                 'description' =&gt; array(                     'datasheet' =&gt; 'datasheet', // optional (must be a TYPO3 table)                     'description' =&gt; 'description', // obligate                     'short' =&gt; 'short', // optional                 ),                 'ean' =&gt; 'ean', // optional                 'filter' =&gt; array(                     'category' =&gt; 'category', // optional                     'dimension' =&gt; 'dimension', // optional                     'material' =&gt; 'material', // optional                 ),                 'gross' =&gt; 'price', // obligate                 'pictures' =&gt; 'image', // optional                 'sku' =&gt; 'sku', // obligate: sku or uid                 'title' =&gt; 'title', // obligate             ),             'manufacturer' =&gt; array(                 'company' =&gt; \$confArr['manufacturerCompany']             ),             'marketplace' =&gt; \$confArr['ebayMarketplace'],             'paypal' =&gt; array(                 'production' =&gt; array(                     'email' =&gt; \$confArr['paypalEmail'] // optional                 ),                 'sandbox' =&gt; array(                     'email' =&gt; \$confArr['paypalEmail'] // optional                 )             ),         ),     ), );</pre>



## ebay.environment

Property	Data type	Description
ebay.environment	array	<p>All environment properties get their values from the extension manager. You have to change nothing but the name of the item table (tx_quickshop_products). Please copy an paste this code into your extension.</p> <p><b>Code:</b></p> <pre>\$TCA['tx_quickshop_products']['ctrl']['tx_deal'] = array(     'marketplaces' =&gt; array(         'ebay' =&gt; array(             'environment' =&gt; array(                 'key' =&gt; \$confArr['ebayEnvironment'], // sandbox, production                 'production' =&gt; array(                     'token' =&gt; \$confArr['ebayProductionToken'] // obligate for   // production environment                 ),                 'sandbox' =&gt; array(                     'token' =&gt; \$confArr['ebaySandboxToken'] // obligate for   // sandbox environment                 ),                 ...             ),             ...         ),     );</pre>

## ebay.fields

Property	Data type	Description
ebay.fields	array	<p>This is the field wrapper. Please look for the comments in the code below.</p> <p>ean: European Article Number</p> <p>If you like to use Deal! for another shop, please replace tx_quickshop_products with the name of the item table of the other shop.</p> <p><b>Code:</b></p> <pre>\$TCA['tx_quickshop_products']['ctrl']['tx_deal'] = array(     'marketplaces' =&gt; array(         'ebay' =&gt; array(             ...             'fields' =&gt; array(                 'description' =&gt; array(                     'datasheet' =&gt; 'datasheet', // optional (must be a TYPO3 table)                     'description' =&gt; 'description', // obligate                     'short' =&gt; 'short', // optional                 ),                 'ean' =&gt; 'ean', // optional                 'filter' =&gt; array(                     'category' =&gt; 'category', // optional                     'dimension' =&gt; 'dimension', // optional                     'material' =&gt; 'material', // optional                 ),                 'gross' =&gt; 'price', // obligate                 'pictures' =&gt; 'image', // optional                 'sku' =&gt; 'sku', // obligate: sku or uid                 'title' =&gt; 'title', // obligate             ),             ...         ),     );</pre>

## ebay.manufacturer

Property	Data type	Description
ebay.manufacturer	array	<p>The manufacturer property gets the value from the extension manager. You have to change nothing but the name of the item table (tx_quickshop_products). Please copy an paste this code into your extension.</p> <p><b>Code:</b></p> <pre>\$TCA['tx_quickshop_products']['ctrl']['tx_deal'] = array(     'marketplaces' =&gt; array(         'ebay' =&gt; array(             ...             'manufacturer' =&gt; array(                 'company' =&gt; \$confArr['manufacturerCompany']             ),             ...         ),     ), );</pre>

## ebay.marketplace

Property	Data type	Description
ebay.marketplace	array	<p>The marketplace property gets the value from the extension manager. You have to change nothing but the name of the item table (tx_quickshop_products). Please copy an paste this code into your extension.</p> <p><b>Code:</b></p> <pre>\$TCA['tx_quickshop_products']['ctrl']['tx_deal'] = array(     'marketplaces' =&gt; array(         'ebay' =&gt; array(             ...             'marketplace' =&gt; \$confArr['ebayMarketplace'],             ...         ),     ), );</pre>

## ebay.paypal

Property	Data type	Description
ebay.paypal	array	<p>The paypal properties get their values from the extension manager. You have to change nothing but the name of the item table (tx_quickshop_products). Please copy an paste this code into your extension.</p> <p><b>Code:</b></p> <pre>\$TCA['tx_quickshop_products']['ctrl']['tx_deal'] = array(     'marketplaces' =&gt; array(         'ebay' =&gt; array(             ...             'paypal' =&gt; array(                 'production' =&gt; array(                     'email' =&gt; \$confArr['paypalEmail'] // optional                 ),                 'sandbox' =&gt; array(                     'email' =&gt; \$confArr['paypalEmail'] // optional                 )             ),             ...         ),     ), );</pre>

## TCAdefaults

If you like to define default values for ebay properties of an item, please configure the PageTS – the page TypoScript – of the folder with the items.

See the snippet below.

### Effect with enabled ebay mode only!

The ebay mode must be enabled und must not be off. If it is off, all default values won't have any effect.

### Sample

```
TCAdefaults {
    // Default values for an item
    tx_quickshop_products {
        // ebay category: mattress
        tx_deal_ebaycategoryid = 131588
        // Shipping from location
        tx_deal_ebaylocation = 'Ibbenbüren'
        // ebay mode. If mode is 'off', default values won't have any effect
        tx_deal_ebaymode = test
        // Payment method
        tx_deal_ebaypaymentmethods = PayPal
        // Shipping service: DHL package
        tx_deal_ebayshippingservicecode = 17
        // Shipping costs for the first item: 18,00 EUR
        tx_deal_ebayshippingservicecosts = 18
    }
}
```

# Interface

## Quick Shop

The interface for Quick Shop consists of the following files and parts:

- `ext_tables.php`
  - Requires `ext_tables/tx_quickshop_products/marketplaces/ebay/ext_tables.php`
- `ext_tables.sql`
  - Fields for extending the Quick Shop
  - MM tables needed by Deal! for the Quick Shop
- `ext_tables/tx_quickshop_products/marketplaces/ebay/ext_tables.php`
  - Contains the TCA configuration (flexform configuration).
  - Quick Shop fields are mapped in the "TCA ctrl" section, which are needed by Deal!  
See: "TCA ctrl" on page 16 above.
- `ext_tables/tx_quickshop_products/marketplaces/ebay/locallang_db.xml`
  - Contains the localisation for the backend forms.

## Other Shops and databases

You are welcome, to use Deal! for any other shop or database.

Please take the Quick Shop as a draft for an integration of another shop. See "Quick Shop" on page 20 above.

# Marketplaces

## amazon

### Under Construction

Amazon is under construction. I'm looking forward for a contract. If you are interested, please send an e-mail to

- <http://wildt.at.die-netzmacher.de/>

### Costs<sup>1</sup>

BE AWARE: all declarations are without any warranty!

A professional sales account costs round about 45 EUR a month.

You will have further costs for e-payment.

### Requirements

You need a professional sales account. See

- en: <http://services.amazon.co.uk/services/sell-online/features-and-benefits.html>
- de: <http://services.amazon.de/programme/online-verkaufen/so-funktioniert.html>

### UPC-Code

Your items need an Universal Product Code (UPC). See:

- [http://de.wikipedia.org/wiki/Universal\\_Product\\_Code](http://de.wikipedia.org/wiki/Universal_Product_Code)

## ebay

### Costs<sup>2</sup>

BE AWARE: all declarations are without any warranty!

If you are enabling or updating an item on ebay, you can have costs.

You will have further costs for e-payment.

You can eval the costs by Deal!, before you publish an item. Evaluation is without warranty.

### Requirements

#### Accounts

You need the ebay accounts:

- ebay developer program<sup>3</sup>
- ebay shop<sup>4</sup>
- ebay sandbox<sup>5</sup> – for testing Deal! on ebay without any fees

#### Keys

- <https://developer.ebay.com/DevZone/account/default.aspx>

#### Token

- <https://developer.ebay.com/DevZone/account/tokens/default.aspx>

---

1 Without any warranty!

2 Without any warranty!

3 <https://developer.ebay.com/base/membership/signin/>

4 <https://signin.ebay.com/>

5 <https://sandbox.ebay.com/> Register: <https://developer.ebay.com/DevZone/sandboxuser/>

## Import the values for your marketplace

### Supported marketplaces

Deal! provides categories and shipping service costs for each marketplace with an extra extension.

- Germany - EBAY-DE/EUR (77)
  - Deal! ebay values for marketplace Germany/77
  - Import the needed ebay values for the German marketplace! Import is done while enabling this extension.
  - See: [http://typo3-deal.de/typo3conf/ext/deal\\_ebay\\_000\\_us/doc/manual.pdf](http://typo3-deal.de/typo3conf/ext/deal_ebay_000_us/doc/manual.pdf)
- US - EBAY-US/USD (0)
  - Deal! ebay values for marketplace US/0
  - Import the needed ebay values for the US marketplace! Import is done while enabling this extension.
  - See: [http://typo3-deal.de/typo3conf/ext/deal\\_ebay\\_000\\_us/doc/manual.pdf](http://typo3-deal.de/typo3conf/ext/deal_ebay_000_us/doc/manual.pdf)

### Non supported marketplaces

If you like to integrate a non supported marketplace into Deal!, please

- make a copy of the extension `deal_ebay_000_us` to `deal_ebay_xxx_yy`
- import the categories and shipping service codes to this extension
- maintain the Deal! files:
  - `ext_tables.php`
  - `ext_tables.sql`
  - `locallang_db.xml`
  - `tca.php`

You get a list of the needed categories by the Deal! plugin. See: "Deal! [DEV] ebay categories" on page 12 above.

You get a list of the shipping service codes at ebay.

See: <http://developer.ebay.com/DevZone/XML/docs/Reference/ebay/types/ShippingServiceCodeType.html>

If I should integrate the values for the marketplace, please send me an e-mail at <http://wildt.at.die-netzmacher.de/>. This support isn't without fees.

### Development

You can test requests supported by the API Test Tool:

- <https://developer.ebay.com/DevZone/build-test/test-tool/default.aspx>

## Known Bugs

### Error prompts after saving a new item

If you are saving a new item, you will get error prompts.

#### Reason

TYPO3 is generating the id for the new item while saving the new record and after the data are sent to the ebay interface.

#### Solution

Save a new item twice.

### Item link to ebay is broken in TYPO3 6.2

The link to the item in the ebay shop is broken in the TYPO3 backend.

# Further Information

## Credits

### Made in Nature

The German TYPO3 agency Made in Nature has contracted

- a part of the Deal! Extension

### Website

- <http://made-in-nature.de/>



## Other extensions published by Die Netzmacher

-  +AOE Linkhandler Configurator: Configure the AOE linkhandler supported by userinterfaces. Out-of-the-box templates for cal, org, tt\_news and tt\_products. Don't edit page TSconfig any longer.  
<http://typo3.org/extensions/repository/view/linkhandlerconf/>
-  autositemap: A smart site-map optimised for the footer. It groups menus in columns. Great menus will get two columns. Configuration is based on TypoScript HMENU.  
<http://typo3.org/extensions/repository/view/autositemap/>
-  Browser – TYPO3 without PHP. Develop your TYPO3 extension 8 times faster! You need one line TypoScript for a result list with a search form, a record browser and an index browser. Images are wrapped self-acting. SEO, Search Engine Optimization, is integrated. <http://typo3.org/extensions/repository/view/browser/>
-  Caddy – the TYPO3 shopping cart. You can use it for your own needs. You need a database with products or any other items only. You can install Caddy out of the box with one mouse click – see Quick Shop below.  
<http://typo3.org/extensions/repository/view/caddy/>
-  Deal! – TYPO3 Quick Shop interface for the marketplace ebay. Manage all items with TYPO3 and publish it on ebay. Amazon is under construction.  
<http://typo3.org/extensions/repository/view/deal/>
-  Flip it! offers lovely and smooth page flip transitions. It enables you to run over pages in PDF documents like in a real magazine. It is based on flash. Flipt it! can convert PDF documents to swf files automatically.  
<http://typo3.org/extensions/repository/view/flipit/>
-  Green Cars (Grüne Autos) - Database optimized for ecological cars. It is a case study and demonstrates, how to get a complex database with the browser (see above) in three hours only.  
[http://typo3.org/extensions/repository/view/green\\_cars/](http://typo3.org/extensions/repository/view/green_cars/)
-  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.org/extensions/repository/view/job\\_market/](http://typo3.org/extensions/repository/view/job_market/)
-  Majordomo: For subscribing to and unsubscribing from a majordomo mailing list.  
<http://typo3.org/extensions/repository/view/majordomo/>
-  Organiser – TYPO3 for the lobby and the organisers. Handle news, events, staff, headquarters, locations, workshops and a calendar with one extension. Sell online tickets! Install the Organiser with one mouse click!  
<http://typo3-organiser.de/>
-  Quick Shop – the fastest shop in the history of TYPO3. Install it with one mouse click! Quick Shop is based on the browser (see above) and powermail.  
<http://typo3-quick-shop.de/>
-  PDF Controller: Easy to install. Add to your HTML page the PDF-controller-button. Link from the button to the controller. Adjust the controller by mouseclicks. The PDF Controller supports CSS 3.  
<http://typo3-pdfcontroller.de/>
-  Radial Search (Umkreissuche) – Enable the browsing through your data by geo location. 'Your data must have a latitude and a longitude. Address data can geocoded automatically by the Browser - TYPO3 without PHP.  
<http://typo3.org/extensions/repository/view/radialsearch/>
-  Route – Publish your routes with GoogleMaps or OpenStreetMap. Routes have points of interest (POI). You can categorise and filter both: routes and POI. Address data can geocoded automatically.  
<http://typo3.org/extensions/repository/view/route/>
-  seo\_dynamic\_tag: Search Engine Optimization for the title tag, the canonical tag and the meta tags author, description and keywords. Configuration by a user interface.  
[http://typo3.org/extensions/repository/view/seo\\_dynamic\\_tag/](http://typo3.org/extensions/repository/view/seo_dynamic_tag/)
-  TSconfig Pages and Users by extManager (extkey: tsconf): Configure the the eight most commonly used TSconfig porperties with the mouse - like page tree uids, activated extended view, activated clipboard, ...  
<http://typo3.org/extensions/repository/view/tsconf/>

## Helpful suggestions

If you have helpful suggestions please send an e-mail to <http://wildt.at.die-netzmacher.de>

# 

## Repair item link to ebay

The link to the item in the ebay shop is broken in the TYPO3 backend from TYPO3 version 6.2:

- <https://forge.typo3.org/issues/62174>

## Change Log

- 6.0.14 **Improvement**
  - \* #i0031: CI: res/images/favicon.ico
  - \* #i0030: state is set from alpha to beta
- 6.0.13 **Bugfix**
  - \* #i0029: tx\_deal\_ebayApi::initVarsEbayMode (#1234): Undefined value for ebay mode: ""
  - tx\_deal\_ebayApi::initVarsEbayAction (#1178): Undefined value for ebay action: ""
- 6.0.12 **Improvement**
  - \* #i0028: CI
  - \* #i0027: Update for Quick Shop 6.0.12
- 1.0.4 **Bugfix**
  - \* #i0026: ext\_tables.php: vat percent is moved from 0.19 to 19 and 0.07 to 7 (see #i0025)
- 1.0.3 **Improvement**
  - \* #i0025: Adding field vatRate / vatPercent (see #i0026)
- 1.0.2 **Improvement**
  - \* #i0024: Optimising labels
- 1.0.1 **Feature**
  - \* #i0023: Manage error code 73
  - \* #i0022: Manage error code 37
  - \* #i0021: TCA tx\_deal\_ebayitemid isn't read only any longer
- 1.0.0 **Major Feature**
  - \* #62175: Upgrade TYPO3 6.2

**Bugfix**

  - #i0015: If backend is running in https, image URL get the https-protocol.
- 0.1.3 **Improvements**
  - \* #i0020: Title is moved from 'Deal! Quick Shop interface for ebay' to 'Deal! TYPO3 for ebay'
- 0.1.2 **Improvements**
  - \* #i0019: default values
  - \* #i0018: ebay error 290: you are not the owner
  - \* #i0017: subtype\_value\_field, subtypes\_excludelist
  - \* #i0016: #i0015 is canceled
  - Reason: Without filled fields the user gets a lot of error and warning messages.
  - \* #i0015: required is removed from quick shop fields
  - \* #i0013: Extension Manager Labeling

**Bugfix**

  - \* #i0014: tx\_deal\_ebayApiBase::setEbayItemStatus (#1994): ebay status is undefined: ""
  - \* reason: if an item isn't available any longer, ebay doesn't return any status
  - \* add news status: isWoStatus
- 0.1.1 **Improvements**
  - \* #i0012: TCA > tx\_deal\_ebayaction > donothing: comment out
- 0.1.0 **Manual**
  - \* #i0011: Initial manual

**Development**

  - \* #i0010: Extension Manager
    - \* Category Directory
  - \* #i0009: ext\_tables\_static+adt.sql
    - \* tx\_deal\_ebaycategories\_000 (US)
    - \* tx\_deal\_ebaycategories\_077 (Germany)

**Improvements**

  - \* #i0008: Plugin Deal! [DEV] ebay 3 items

**Cleanup**

  - \* #i0007: Move
    - \* plugins/marketplaces/ebay/samples/php/ -> plugins/marketplaces/ebay/dev/
    - \* static/marketplaces/ebay/samples/php/ -> static/marketplaces/ebay/dev/
  - \* #i0006: Remove
    - \* lib/marketplaces/ebay/samples/

\* plugins/marketplaces/ebay/samples/php/GettingStarted\_PHP\_NV\_XML/

0.0.3

**Development**

- \* #i0005: ebay addItem – remove
- \* #i0004: ebay addFixedPriceItem ready to use
- \* #i0003: ebay addItem - step 1/2: framework

0.0.2

**Development**

- \* #i0002: TCA for tx\_quickshop\_products - step 1/2: framework

0.0.1

**Initial release**

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