

## **Radial Search (Umkreissuche)**

Radial Search (Umkreissuche)



Version: 6.1.0, 2015-03-28 Extension Key: radialsearch

Language: en

Keywords: forDevelopers, forIntegrators, radial, search, radius, umkreissuche

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## **Screenshots**

### **Frontend**

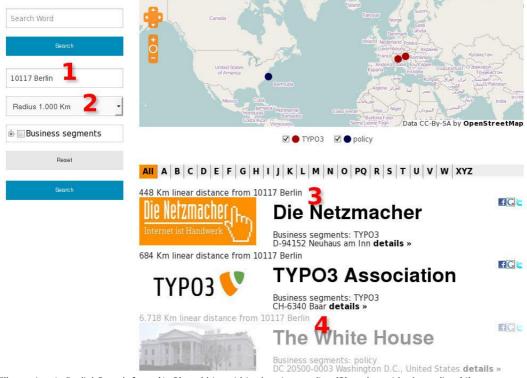


Illustration 1: Radial Search form (1, 2) and hits within the given radius (3) and outside the radius (4)

The Radial Search form has both parts:

- An input field for ZIP and city with an auto-complete function.
- A select box with values for a radius.

See live example at

http://typo3-organiser.de/standorte/



### **Backend**

### Interface for postal data import

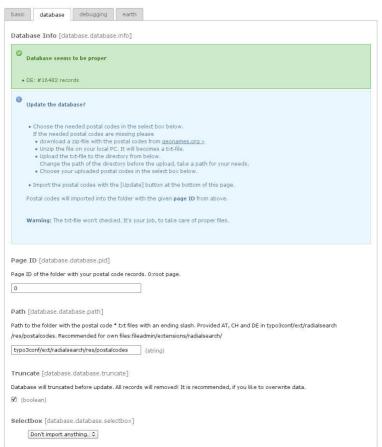


Illustration 2: Interface for data import

You are importing your needed postal-code data supported by the extension manager.

You receive the needed data at geonames.org without any fee.

### Postal data

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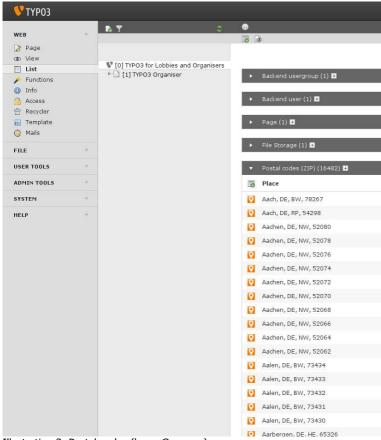


Illustration 3: Postal-codes (here: Germany)





## Introduction

## What does Radial Search (Umkreissuche) do?

Radial Search (Umkreissuche) enables you to search address data by a given ZIP code and a radius.

- Radial Search (Umkreissuche) is delivered with a search form with an auto-complete feature.
- Radial Search (Umkreissuche) provides postal codes for AT, CH, DE ready to use.
- You can upload any other postal codes from geonames.org without any fee.

### How to use Radial Search (Umkreissuche)?

### TYPO3 developers: PHP interface

Radial Search (Umkreissuche) has an PHP interface. This interface enables TYPO3 developers, to integrate Radial Search (Umkreissuche) into their own extension.

But be aware: this manual isn't any tutorial how to use this interface. This manual will show samples only.

See "By the internal PHP interface" on page 14 below.

#### TYPO3 integrators: Browser - TYPO3 without PHP

The Browser – TYPO3 without PHP – has Radial Search (Umkreissuche) integrated. The Browser enables TYPO3 integrators, to use Radial Search (Umkreissuche) within their own extension.

• You have to be familiar with the Browser – TYPO3 without PHP.

The Organiser – TYPO3 for the lobby and the organisers – is using Radial Search (Umkreissuche) out of the Box from version 3.4.

• You can install the Organiser with one mouse-click. Radial Search (Umkreissuche) is used by some tables by default (TYPo3 Organiser 6.x is recommended).

See "By the Browser - TYPO3 without PHP" on page 13 below.

### Good to know

Radial Search (Umkreissuche) is using Kilometers only in the current version. Miles aren't supported now. Sorry.

## What do you need?

- Radial Search (Umkreissuche)
- Browser TYPO3 without PHP optionally.
- Radial Search (Umkreissuche) should be run with TYPO3 version 4.5, 4.6, 4.7 and 6.0, 6.1, 6.2

### **Target Group**

- · TYPO3 agencies
- TYPO3 integrators
- TYPO3 developers



## **Installation**

## **Quick Installation**

### In every case

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- Install the extension Radial Search (Umkreissuche) and enable it.
- Add a folder "Radialsearch" to your page tree. It will needed for storing the postal code data.
- Add a folder "Radialsearch" to your file list. It will needed for the postal code \*.txt-file.
- Maintain the property [Database] of the extension manager.
  - You have to upload a file with the needed postal codes, if you need other postal codes than AT, CH or DE
  - The workflow should be self-explained.

### In case of the Browser – TYPO3 without PHP

If you are using the Browser - TYPO3 without PHP:

- Include the Static Template and take care of the ordering<sup>1</sup>:
  - Radial Search (1) (radialsearch)
  - Radial Search (2+) German (radialsearch)<sup>2</sup>
  - · Browser (browser)
- Maintain the properties of the Constant Editor of the page, where you like to use Radial Search (Umkreissuche)
  - Category [BROWSER RADIAL SEARCH]
    - Latitude = table.field table.field of you latitude value. I.e: my\_ext\_main.lat
    - Longitude = table.field table.field of you latitude value. I.e: my\_ext\_main.lon
  - Category [RADIAL SEARCH CSS]
    - CSS jQuery UI file =
       You have to disable the jQuery UI CSS (empty value), because your are controlling the CSS by the
       Browser plugin.

### In case of the Organiser – TYPO3 for lobby and organisers

If you are using the Organiser – TYP3 for the lobby and the organisers – installed by the one-click-installer:

· Nothing to do.

The Organiser is using Radial Search (Umkreissuche) from version 3.4. 3.4 isn't published yet, but you can download it from the TYPO3 SVN respository.<sup>3</sup>

### jQuery

Radial Search (Umkreissuche) is using the jQuery method autocomplete.

Take care, that your jQuery code supports autocomplete.

### T3 jQuery

If you are using T3 jQuery, please compile T3 jQuery once more.

<sup>1</sup> The static template of Radial Search (Umkreissuche) must be included before the static template of the Browser – TYPO3 without PHP

<sup>2</sup> Optiona

<sup>3</sup> http://forge.typo3.org/projects/show/extension-org





## **Constant Editor**

All properties have the prefix plugin.tx\_radialsearch\_pi1.

### **AUTOCOMPLETE**

Property	Туре	Description	Default
autocomplete.minLength		Minimum length of the search word for autocomplete. Please take a look into the categories FILTER and SQL too.	2

### **CSS**

Property	Туре	Description	Default
css.default.path	string	Path of the CSS default file <b>Default:</b> EXT:radialsearch/res/css/tx_radialsearch_pi1.css	see description
css.jquery.path	string	Path of the CSS jQuery UI file. Leave it empty, if you don't need the jQuery UI CSS. <b>Default:</b> EXT:radialsearch/res/css/jQuery/jquery.ui.autocomplete.css	see description

### **DISTANCE**

Property	Туре	Description	Default
distance.fieldLabel	string	Field label for the distance. Field isn't part of your database. Field will generated while runtime and will added to SELECT statements. Don't use tableField syntax like tx_myext_main.distance: You will get an SQL error!	distance
distance.decimals	integer	Number of decimals	0
distance.dec_point	string	Decimal point: I.e: dot (en), comma (de)	
distance.thousands_sep	string	Thousands seperator: I.e: comma (en), dot (de)	,

### **FILTER**

Property	Туре	Description	Default
filter.country_code	string	ISO country code. For example: DE, GB, US. Leave it empty, if ZIP code of all countries should be available for search and autocomplete. Please take a look into the categories AUTOCOMPLETE and SQL too.	
filter.admin_code1	string	State Code: Code of the 1. order subdivision (state). For example: TH. Leave it empty, if ZIP code of all subdivisions should be available for search and autocomplete.  Please take a look into the categories AUTOCOMPLETE and SQL too.	

### **GET POST**

Property	Туре	Description	Default
gp.parameter	string	Parameter for the URL. Sent by GET or Post. Usually the piVar parameter of your extension.  Examples: tx_browser_pi1, tx_myext_pi1	tx_browser_pi1
gp.input	string	HTML name of the input field for the search word.  Example: radialsearch. Would become in URL: tx_browser_pi1[radialsearch]	radialsearch
gp.select	string	HTML name of the select box with options for the radius.  Example: radius. Would become in URL: tx_browser_pi1[radius]	radius





### HTML

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Property	Туре	Description	Default
html.input.id	string	ID of the input field. Without any hash!	lookfromplace
html.path	string	Template: Path of the HTML template file <b>Default:</b> EXT:radialsearch/res/html/tx_radialsearch_pi1.html	see description

## **JAVASCRIPT**

Property	Туре	Description	Default
javascript.path	string	Path of the JavaScript snippet. <b>Default:</b> EXT:radialsearch/res/js/tx_radialsearch_pi1.js	see description
javascript.placeToFooter	boolean	If enabled, the script will placed at the footer otherwise on the top.	1
javascript.inline	boolean	If enabled, the script will included inline. <b>This is obligated</b> , because the script contains marker, which should replaced at runtime.	1

### **RADIUSBOX**

Property	Туре	Description	Default
radiusbox.unit	options	Kilometer (sorry, miles aren't supported in the current version)	Km
radiusbox.options	string / CSV	Options: Comma separated values (CSV)	5, 10, 25, 50, 100

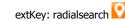
### **SEARCHMODE**

Property	Туре	Description	Default
search.mode	options	Search in the fields place or zip or place and zip.  place zip place and zip	place and zip

### SQL

Property	Туре	Description	Default
sql.limit		Maximum amount of rows, which should returned by the database for the input form while autocomplete.  Please take a look into the categories AUTOCOMPLETE and FILTER too.	12





## **Import Postal Code Data**

## AT, CH, DE are integrated

If you like to use the postal codes for AT, CH or DE, you don't need to download it from geonames.org. Please import it only. See selectbox (8) in the illustration below.

### Update AT, CH, DE

You can update the provided postal codes for AT, CH and DE. Please take the workflow like illustrated below.

## Get any postal codes from geonames.org

Please download a zip-file with the needed postal codes from geonames.org:

http://download.geonames.org/export/zip/

Unzip the file. It will becomes a txt-file.

Upload the txt-file into the directory, which is configured by the Extension Manager. See (6) in the illustration below.



## Import the data by the Extension Manager

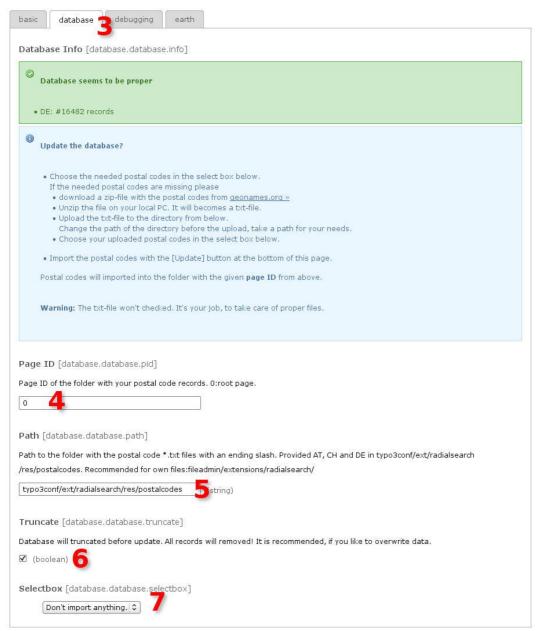


Illustration 4: Extension Manager: Import postal data

1.	Module: Admin Tools	Extension Manager
2.	Edit Area	Select the Radial Search (Umkreissuche) extension
3.		Tab [Database]
4.		Enter the page ID of the folder, which should store the postal code data. 1
5.		Change the path to the directory in the fileadmin, if you are using your own path.
6.		Enable truncating, if you like to empty the database before the import. <sup>2</sup>
7.		Select your uploaded txt-file.
8.		Save the form.

<sup>1</sup> It is allowed to store the data on the root level (page ID 0), but it isn't recommended.

<sup>2</sup> Please avoid double data.





## Plugins – for Development only

Plugins are for checks and development only.

## Radial Search - input field (pi1)

The input field of Radial Search (Umkreissuche).

You can check the autocomplete method of jQuery successful, if

- you have a proper jQuery (with support for autocomplete)
- you have included the static template of Radial Search (Umkreissuche),
- you have imported some postal-code data.

The plugin has a Check it!-Report.

If you have any problem with the input field, please add the plugin to the current page and check the report!

## Radial Search – select box (pi2)

The select box for the radius of Radial Search (Umkreissuche).

You can check the select box succesful, if

• you have included the static template of Radial Search (Umkreissuche),

The plugin has a Check it!-Report.

If you have any problem with the select box, please add the plugin to the current page and check the report!

## Radial Search DEV - ready-to-use (pi3)

jQuery sample for the autocomplete method with postal codes by geonames.org while runtime.

The sample should running succesful, if

you have a proper jQuery (with support for autocomplete)

You don't need any imported postal-code data.

The plugin has a Check it!-Report.

If you have any problem with the sample, please add the plugin to the current page and check the report!

The sample is similar to

http://jqueryui.com/autocomplete/#remote-jsonp





## Integration

### Precondition

You need a database with address records. These records must contain

- · the latitude and
- the longitude.

The Browser - TYPO3 without PHP - supports an automatic adding of the latitude and the longitude

- for the current record while editing the address data or
- for all records by a cron job (for example every 3:00 a.m)

See

 BrowserMaps Tutorial http://docs.typo3.org/typo3cms/extensions/browser\_tut\_map\_en/ Look for "Automatic Geocoding"

### By the Browser - TYPO3 without PHP

It should be easy to use Radial Search (Umkreissuche) for your data, if you are using the Browser – TYPO3 without PHP – for displaying your data in the TYPO3 frontend.

There is a sample by the Organiser – TYPO3 for the lobby and the organisers. See live

http://typo3-organiser.de/standorte/

The whole configuration of Radial Search (Umkreissuche) is done by the TypoScript for the headquarters (501). See

- Configuration/TypoScript/headquarters/501/tx\_browser\_pi1/constants.txt
- Configuration/TypoScript/headquarters/501/tx\_browser\_pi1/list/tableField.ts
- Configuration/TypoScript/headquarters/501/tx\_browser\_pi1/list/htmlSnippets.ts

Look for "radialsearch".

Integrate Radial Search (Umkreissuche) in a comparable way into your TypoScript template.



## By the internal PHP interface

Radial Search (Umkreissuche) has a PHP interface, which enables you to integrate Radial Search (Umkreissuche) in every TYPO3 extension.

#### **Frontend**

All forms and content of Radial Search (Umkreissuche) in the frontend is controlled by TypoScript. You find a sample configuration at the headquarters (501) template of the Organiser – TYPO3 for the lobby and the organisers. See

- Organiser > heaguarters > constants.txt
- Organiser > heaquarters > setup.txt

Look for "radialsearch".

### **Backend**

You need backend features for enrich your SQL queries.

#### For example:

- · You have address data with latitudes and longitudes
- You receive your data by SQL gueries
- If you are using Radial Search (Umkreissuche), you must enrich your SQL query with radial search properties like
  - · and SELECT or
  - and WHERE

Radial Search (Umkreissuche) bundles all needed query parts in the interface class at

http://forge.typo3.org/projects/extension-radialsearch/repository/entry/trunk/interface/class.tx\_radialsearch\_interface.php

The Browser – TYPO3 without PHP – is a sample for using this interface class by another extension.

It bundles all needed Query requests in the filter radialsearch class at

 $\bullet \qquad \text{http://forge.typo3.org/projects/extension-browser/repository/entry/trunk/pi1/class.tx\_browser\_pi1\_filterRadialsearch.php}\\$ 

This class is used by other classes like

- $\bullet \qquad \text{http://forge.typo3.org/projects/extension-browser/repository/entry/trunk/pi1/class.tx\_browser\_pi1\_navi\_pageBrowser.php} \\$
- http://forge.typo3.org/projects/extension-browser/repository/entry/trunk/pi1/class.tx\_browser\_pi1\_viewlist.php





## **Other Manuals**

## Browser Tutorial Search (en)

The Browser Tutorial Search (en) has a section for Radial Search (Umkreissuche). See

Browser Tutorial Search (en)
 http://typo3.org/extensions/repository/view/browser\_tut\_search\_en
 Look for "radial search"





## Reference

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It is recommended to configure Radial Search (Umkreissuche) by the Constant Editor and not by the TypoScript Object Browser directly.

## **Constant Editor**

Please refer to the section "Constant Editor" on page 8 above.

## Setup

It is recommended to configure Radial Search (Umkreissuche) by the Constant Editor and not by the TypoScript Object Browser directly.





### tx\_radialsearch

VTYP03

All properties have the prefix plugin.tx\_radialsearch.

 $Example: master Templates. html Class \ is \ plugin.tx\_radialsearch. master Templates. html Class$ 

Property:	Data type:	Description:			
masterTemplates.htmlClass	COA/array	result. It returns:  If there isn't any search (search form is empty): radialsearch radialsearch-without-search If there is a search and the geo-position of the current record is within the radius: radialsearch radialsearch-within-radius the geo-position of the current record is outside of the radius: radialsearch radialsearch-outside-radius  You are needing the class, if you like to mark hits within the radius and hits outsi			
		of the radius differently. See the illustration below.			
		[rain anabhari (1) +]			
		PLZ oder Stadt 10999 Berlin Kreuzberg Umkreis 500 Km \$			
		237 Km Luftlinie entfernt von 10999 Berlin Kreuzberg  Die Netzmacher - Büro Erfurt, D-99092 Erfurt, Die Netzmacher - Büro Erfurt  Die Netzmacher - Büro Erfurt			
		TYP03			
		6,721 Km Luftlinie entfernt von 10999 Berlin Kreuzberg  Weißes Haus, DC 20500-0003 Washington D.C., United States, The White House  White House - President			
		Illustration 5: A DIV-tag with class radialsearch-within-radius (1) and a DIV-tag with class radialsearch-outside-radius (2)			
		<pre>Code:  plugin.tx_radialsearch {   masterTemplates {     htmlClass = COA     htmlClass {</pre>			
		}			
		Example:			
		<pre>plugin.tx_browser_pil {   views {     list {       501 {</pre>			
		See - Configuration/TypoScript/headquarters/501/tx_browser_pi1/list/tableField.ts - Configuration/TypoScript/headquarters/501/tx_browser_pi1/list/htmlSnippets.ts			

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Property:	Data type:	Description:			
masterTemplates.linearDistanceDouble	TEXT	Master template, which will return the linear distance of the geoposition of the current record and the geoposition of the current postal-code.  It returns a double value. Format depends on the properties of the constant editor. See category DISTANCE on page 8 above.  Code:  plugin.tx_radialsearch {    masterTemplates {     linearDistanceDouble = TEXT     linearDistanceDouble {			
		} ···			
masterTemplates.linearDistanceString	COA	Master template, which will return the linear distance of the geoposition of the current record and the geoposition of the current postal-code as a phrase. The distance itself is a double value. Format depends on the properties of the constant editor. See category DISTANCE on page 8 above.  Returns (example)  • 237 Km Luftlinie entfernt von 10999 Berlin Kreuzberg  • 237 Km luftlinie entfernt von 10999 Berlin Kreuzberg  PLZ oder stadt [10999 Berlin Kreuzberg			



### tx\_radialsearch\_pi1

VTYP03

All properties have the prefix plugin.tx\_radialsearch\_pi1.

Example: gp is plugin.tx\_radialsearch\_pi1.gp

Property:	Data type:	Description:		
plugin.tx_radialsearch_pi1	USER	Configuration of the input field.		
		Code:		
		<pre>plugin.tx_radialsearch_pi1 {     gp {</pre>		
		}		
		Example:		
		<pre>content = COA content {     wrap = <div class="filter-radialsearch"> </div>     10 &lt; plugin.tx_radialsearch_pi1     20 &lt; plugin.tx_radialsearch_pi2 } See Browser &gt; setup.txt »</pre>		



### tx\_radialsearch\_pi2

VTYP03

All properties have the prefix plugin.tx\_radialsearch\_pi2.

Example: gp is plugin.tx\_radialsearch\_pi2.gp

Property:	Data type:	Description:	
plugin.tx_radialsearch_pi2	USER	Configuration of the select box (radius).	
		Code: See tx_radialsearch_pi1 on page 19 above	
		<b>Example:</b> See tx_radialsearch_pi1 on page 19 above	

### tx\_radialsearch\_pi3

All properties have the prefix plugin.tx\_radialsearch\_pi3.

Example: gp is plugin.tx\_radialsearch\_pi3.gp

Property:	Data type:	Description:
plugin.tx_radialsearch_pi3	USER	TypoScript is for internal check only. There is nothing to configure.



## Debugging

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If you have any unexpected result, you can inspect Radial Search (Umkreissuche) in the TYPO3 backend with the DRS the Development Reporting System - and in the TYPO3 frontend with Firebug.

## DRS - Development Reporting System

### Inspect work-flow, SQL queries and errors

The DRS - Development Reporting System - enables you

- to follow the work-flow of Radial Search (Umkreissuche),
- to inspect alternate configuration possibilities,
- to inspect SQL queries,
- to inspect unproper configuration and last but not least
- the DRS prompts warnings and errors

### **Enabling by the Extension Manager**

Enable the DRS - Development Reporting System - by the Extension Manager.

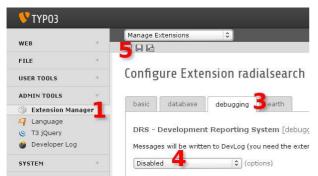


Illustration 7: Enable the DRS by the Extension Manager

1.	Module: Admin Tools	Extension Manager
2.	Edit Area	Select the Radial Search (Umkreissuche) extension
3.		Tab [Debugging]
4.		DRS – Development Reporting System: [Enabled]
5.		Save the form



### The DRS report

#### Precondition

VTYP03

You need the extension

Developer Log (devlog)

#### Report

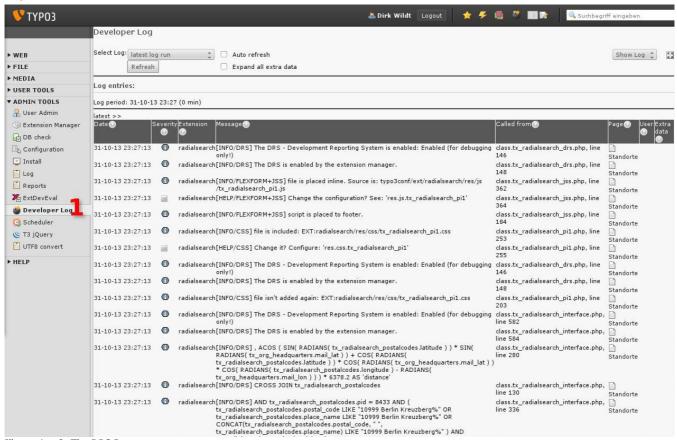


Illustration 8: The DRS Report

### Get the report:

Module > Admin Tools: Development Log



## Packages for Sponsors

Your donation and sponsoring is welcome.

Please order a package for sponsors at

http://typo3-browser-forum.de/sponsoring/?tx\_browser\_pi1[tx\_quickshop\_categories.title]=352&no\_cache=1

### Fun - 50 EUR

TYP03



You like to treat the TYPO3 Radial Search (Umkreissuche) project.

You don't expect any equivalent. No logo. No service.

Throw 50 EUR or any other old sum into the cash box.

You will get a receive. You can set the amount off against tax liability.

## Logo - 150 EUR



You are treating the TYPO3 Radial Search (Umkreissuche) project and you like to be a guide for others.

Your logo will appear in the manual, at the website, in the plugin and in the extension manager of the Radial Search (Umkreissuche) .

The period of validity is limited to one year.

You will get a receive. You can set the amount off against tax liability.

You can pay more than 150 EUR.

### Patron - 500 EUR



You are the patron. You are treating TYPO3 Radial Search (Umkreissuche) project and you like to pay the developer more than best for two hours service.

Your logo will appear in the manual, at the website, in the plugin and in the extension manager of Radial Search (Umkreissuche) .

You can book the developer of Radial Search (Umkreissuche) for two hours.

The period of validity for both – the logo and the two hours – is limited to one year. If you don't use the two hours in this period, you will lost it.

You will get a receive. You can set the amount off against tax liability.

You can pay more than 500 EUR.





## **Credits**

## LEG-Thüringen

Thanks to the state development department of Thuringia / Germany – Landesentwicklungs-Gesellschaft Thüringen (LEG). It contracted the initial release.

• http://www.leg-thueringen.de/





## **Known Bugs**

## Current bugs on forge

Please refer to

TYP03

http://forge.typo3.org/projects/extension-radialsearch/issues

## autocomplete is not a function

If you get a JavaScript prompt like "autocomplete is not a function" please check, if jQuery is included twice. Precondition is a jQuery library with the autocomplete function of course.

## CSS isn't proper

If the CSS of the Radialsearch form isn't proper – especially of the pulldown menu while autocompleting – plase check, if you have included the jQuery UI CSS and Javascript. See

- Constant Editor > CSS on page 8 above
- Constant Editor > JAVASCRIPT on page 9 above



VTYP03

## **Performance**

### Example with worldwide postal codes

Postal codes nearby 1.2 million<sup>1</sup> records and a database with 540 address records

- Query with filter and without a radial search needs round about 0.03 seconds
- Query with filter and a radial search needs round about 1.3 seconds

### **Example with Postal Codes of Germany**

Postal codes nearby 16 000<sup>2</sup> records, database with 540 address records

- Query with filter and without a radial search needs round about 0.03 seconds
- Query with filter and a radial search needs round about 0.05 seconds

Postal codes of the world: 1 177 212 exactly in October of 2013

<sup>2</sup> Postal codes of Germany: 16 481 exactly in October of 2013





## **Further Information**

### Demo website

You find a radialserach demo at

http://typo3-organiser.de

### **Forum**

Radial Search (Umkreissuche) has a website and a forum. Please visit:

 Forum TYPO3 Radial Search (Umkreissuche) http://typo3-browser-forum.de/#cat36

## TYPO3 forge

• http://forge.typo3.org/projects/extension-radialsearch

## **Professional Support**

If you need professional support, please contact the Developer:

 Dirk Wildt http://wildt.at.die-netzmacher.de/

E-Mails are welcome in English and German.



## VTYP03

## 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/
- Duty collection of helpful scheduler tasks. Here: remove deprecated files from directories. http://typo3.org/extensions/repository/view/duty/
- 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/
- X 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/
- 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/
- Slick jQuery Carousel: Fully responsive. Scales with its container. Separate settings per breakpoint. Uses CSS3 when available. Swipe enabled. Desktop mouse dragging. Infinite looping. Fully accessible. http://typo3.org/extensions/repository/view/slick/
- 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/





## **Change Log**

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\* #61797: Unproper results depending on search without zip

#### 6.0.3 Feature

\* #i0013/#52446: Default value for the radiusbox

See Constant Editor category [RADIAL SEARCH - RADIUSBOX] > default value

#### 6.0.2 **Improvement**

\* #i0012: New method getFieldForLatLon()

See extension browser for an example: class.tx\_browser\_pi1\_filterRadialsearch::andWhereEmptyCoordinates

### 6.0.1 **Improvement**

Update the manual

### 6.0.0 **Major Feature**

\* #61794: Improvements for foundation

Effected files:

see file ChangeLog

- \* #61766: Upgrade TYPO3 6.2
- \* #i0010: Is removed
  - \* res/css/jQuery/smoothness/

#### Bug

\* #61798: ajax-loader.gif isn't loaded

#### 2.0.6 **Feature**

- \* #60592: Move from jquery theme css to jquery autocomplete css. See
  - \* res/css/jQuery/jquery.ui.autocomplete.css

### 2.0.5 Feature

\* #i0009: Update TYPO3 version evaluator

\* #i0008: Update the manual

#### 2.0.3 Feature

\* #i0007: Manual are missed

### 2.0.1 Feature

\* #i0006: Manual, icon

#### 2.0.0 Feature

\* #58438: Fit it into TYPO3 6.1

\* #58469: Integration of postalcodes AT, CH and DE

#### 1.0.1 Feature

\* #54596: TypoScript template german properties

#### **Improvement**

\* #i0004: jQuery smoothness got an image folder

### 1.0.0 **Improvements**

\* #i0002: Initial TER release

#### 0.0.2 **Improvements**

\* #i0001: HTML

### 0.0.1 **Feature**

\* #52391: pi2 for development

#### **Initial Release**

\* #52388: by Dirk Wildt <a href="http://wildt.at.die-netzmacher.de">http://wildt.at.die-netzmacher.de</a>



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