



# **pt\_extlist**

## **documentation**

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**pt\_extlist**  
**documentation**

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# Reading this

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Table 1. Information about the document

A documentation for users, administrators and developers.

The users will learn how to install and setup a demo list. The administrators will learn setting up a list and plugin configuration. The developers will learn what pt\_extlist is about and how they can manipulate pt\_extlist.

The users and administrators need the basic knowledge about programming.

# Chapter 1. TypoScript Reference (TSRef)

## 1.1. pt\_extlist

TypeSript Reference

### plugin.tx\_ptextlist.settings

plugin.tx\_ptextlist.settings

**TS-Key:**

plugin.tx\_ptextlist.settings [1]

#### Description

Main TS-key for all pt\_extlist settings.

**CObject:** NO

#### Child elements

listConfig [1],

### listConfig

listConfig

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig [1]

#### Description

Holds configuration for all list identifiers configured by array key.

**Datatype:** Associative Array (listIdentifier => listConfiguration)

**CObject:** NO

#### Example

```
plugin.tx_ptextlist.settings {  
    listConfig {  
        listIdentifier1 {  
            # Here goes the configuration for your first list  
            ...  
        }  
        listIdentifier2 {  
            ...  
        }  
    }  
}
```

```
# Here goes the configuration for your second list
...
}

# Feel free to add more lists...
...
}
```

#### Child elements

[base \[2\]](#), [\[yourListId\] \[4\]](#),

### base

base

#### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]base \[2\]](#)

#### Description

Basic settings for pt\_extlist

**CObject:** NO

#### Child elements

[uncachedSessionStorageAdapter \[2\]](#) [cachedSessionStorageAdapter \[3\]](#) [resetOnEmptySubmit \[3\]](#),

### uncachedSessionStorageAdapter

uncachedSessionStorageAdapter

#### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]base. \[2\]uncachedSessionStorageAdapter \[2\]](#)

#### Description

Define the session storage adapter that should be used in uncached mode. Possible values are the classes described below or any other class that implements the interface Tx\_PtExtbase\_State\_Session\_Storage\_AdapterInterface.

**Datatype:** String

**Possible values:** Tx\_PtExtbase\_State\_Session\_Storage\_SessionAdapter: Default browser session storage adapter. Tx\_PtExtbase\_State\_Session\_Storage\_FeUserSessionAdapter: TYPO3 fe\_user bases session storage.

**Default:** Tx\_PtExtbase\_State\_Session\_Storage\_SessionAdapter

**CObject:** NO

## cachedSessionStorageAdapter

cachedSessionStorageAdapter

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1]base. [2]cachedSessionStorageAdapter [3]

### Description

Define the session storage adapter that should be used in cached mode. Possible values are the classes described below or any other class that implements the interface Tx\_PtExtbase\_State\_Session\_AdapterInterface.

**Datatype:** String

**Possible values:** Tx\_PtExtlist\_Domain\_StateAdapter\_Storage\_NullStorageAdapter: Hold every session variable as GET parameters in the URL. Use this adapter if you want to use realURL.  
Tx\_PtExtlist\_Domain\_StateAdapter\_Storage\_DBStorageAdapter: Save the session variables into the database and add an identifier for this db-entry to the GET variables. Use this adapter if you want to handle many parameters and keep the URL length constant.

**Default:** Tx\_PtExtlist\_Domain\_StateAdapter\_Storage\_NullStorageAdapter

**CObject:** NO

## resetOnEmptySubmit

resetOnEmptySubmit

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1]base. [2]resetOnEmptySubmit [3]

### Description

By setting this to "1", a list will be reset if there is no GP-Vars-Data for current request. You can use this, if you want a list to be in its default state every time you open the page on which the list is inserted.

**Datatype:** Boolean

**Possible values:** 1,0

**Default:** 0

**CObject:** NO

## [yourListId]

[yourListId]

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId] [4]

## Description

Holds configuration for a single list identifier. This is where the main part of your list configuration has to be set up.

**CObject:** NO

## Example

```
plugin.tx_ptextlist.settings {  
    listConfig {  
        demolist_mysql_01 {  
  
            backendConfig < plugin.tx_ptextlist.prototype.backend.mysql  
            backendConfig {  
                ...  
            }  
  
            fields {  
                ...  
            }  
  
            columns {  
                ...  
            }  
  
            filters {  
                ...  
            }  
  
            pager {  
                ...  
            }  
        }  
    }  
}
```

## Child elements

[default \[4\]](#) [backendConfig \[5\]](#) [fields \[13\]](#) [columns \[15\]](#) [rendererChain \[23\]](#) [aggregateData \[25\]](#) [aggregateRows \[27\]](#) [pager \[28\]](#) [filters \[32\]](#) [headerPartial \[99\]](#) [bodyPartial \[100\]](#), [aggregateRowsPartial \[100\]](#),

## default

default

### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]\[yourListId\]. \[4\]default \[4\]](#)

## Description

List default values.

**CObject:** NO

#### Child elements

[sortingColumn \[5\]](#),

## sortingColumn

sortingColumn

#### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]\[yourListId\]. \[4\]default. \[5\]sortingCol-](#)  
[umn \[5\]](#)

#### Description

The default sorting column while no other sorting ist set. Direction can be set with DESC or ASC after the column identifier.

**Datatype:** String

**Possible values:** Any column identifier

**CObject:** NO

#### Example

```
// use capital as default sorting column in ascending order
sortingColumn = capital

// use capital as default sorting column in descending order
sortingColumn = capital DESC
```

## backendConfig

backendConfig

#### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]\[yourListId\]. \[4\]backendConfig \[5\]](#)

#### Description

Holds the configuration for the data backend to be used with this configuration. Configurable values depend on individual backend, e.g. TYPO3-Backend, MySQL-Backen, ExtBase-Backend etc.

**CObject:** NO

#### Variants

[backendConfig.mysql \[6\]](#), [backendConfig.typo3 \[11\]](#), [backendConfig.extbase \[12\]](#),

**Variants of backendConfig:**

## backendConfig.mysql

backendConfig.mysql

**TS-Key:**

plugin.tx\_ptextlist.settings.      list[Config.      [y[1]rListId].      ba[4]kendCon-  
fig. [5]backendConfig.mysql [6]

### Description

Backend configuration for connecting to native MySQL databases. DSN needs to be configured.

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.backend.mysql

### Example

```
backendConfig {  
    dataSource {  
        username = t3ry21ptldev  
        password = xxxxxxx  
        databaseName = t3ry21ptldev  
    }  
  
    tables (  
        City,  
        Country  
    )  
  
    baseFromClause (  
        Country  
        INNER JOIN City ON City.CountryCode = Country.Code  
        INNER JOIN CountryLanguage ON CountryLanguage.CountryCode = Country.Code  
    )  
  
    baseWhereClause (  
    )  
  
    baseGroupByClause (  
        Country.Code, City.ID  
    )  
}
```

### Child elements

datasource [7], baseFromClause [9], baseWhereClause [9], baseGroupByClause [10],

## datasource

datasource

**TS-Key:**

plugin.tx\_ptextlist.settings.      listConfig.      [yourListId].      backendConfig.  
[5]backendConfig.mysql. [6]datasource [7]

**Description**

Defines datasource for (MySQL) data backend.

**CObject:** NO

**Example**

```
dataSource {  
    host = mysql.db.hoster.tld  
    username = funnyrabbit  
    password = xxxxxxxx  
    databaseName = rabbitsdatabase  
}
```

**Child elements**

host [7], port [8], databaseName [8], username [8], password [9],

**host**

host

**TS-Key:**

plugin.tx\_ptextlist.settings.      listConfig.      [yourListId].      backendConfig.  
[5]backendConfig.mysql. [6]datasource. [7]host [7]

**Description**

Defines hostname of mysql database server.

**Datatype:** String

**Possible values:** All valid addresses for servers (IP-Addresses and URLs)

**Default:** localhost

**CObject:** NO

**port**

port

**TS-Key:**

plugin.tx\_ptextlist.settings.      listConfig.      [yourListId].      backendConfig.  
[5]backendConfig.mysql. [6]datasource. [7]port [8]

### Description

Port number on which MySQL database server is listening.

**Datatype:** Int

**Possible values:** Any valid port number

**Default:** 3306

**CObject:** NO

### databaseName

databaseName

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yUrlListId].backendConfig.[5]backendConfig.mysql.[6]datasource.[7]databaseName [8]

### Description

Name of database to be used for connection.

**Datatype:** String

**Possible values:** Any valid database name

**CObject:** NO

### username

username

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yUrlListId].backendConfig.[5]backendConfig.mysql.[6]datasource.[7]username [8]

### Description

Username to be used for database connection.

**Datatype:** String

**Possible values:** Valid username for MySQL connection.

**CObject:** NO

### password

password

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yUrlListId].backendConfig.[5]backendConfig.mysql.[6]datasource.[7]password [9]

### Description

Password to be used for database connection.

**Datatype:** String

**Possible values:** Any valid password.

**CObject:** NO

## baseFromClause

baseFromClause

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.  
[ymlListId].  
backendConfig.mysql.baseFromClause [9]

### Description

Holds the FROM clause of a mysql query without the FROM keyword.

**Datatype:** String

**CObject:** YES

### Example

```
static_countries
LEFT JOIN static_territories AS st_subcontinent ON (static_countries.cn_parent_tr_iso_nr =
st_subcontinent.tr_iso_nr)
```

## baseWhereClause

baseWhereClause

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.  
[ymlListId].  
backendConfig.mysql.baseWhereClause [9]

### Description

Holds the WHERE clause of a mysql query without the WHERE keyword.

**CObject:** YES

### Example

```
# Example using cObject
```

```

baseWhereClause.cObject = COA
baseWhereClause.cObject {
    10 = TEXT
    10 {
        data = TSFE:fe_user|user|username
        noTrimWrap = | ticket.queue_id IN (SELECT queue_id FROM personal_queues WHERE
user_id = (SELECT id FROM users WHERE login = "|"))
    }
    20 = TEXT
    20 {
        data = TSFE:fe_user|user|username
        noTrimWrap = | AND ticket.user_id IN (1, (SELECT id FROM users WHERE login = "|"))
    }
    30 = TEXT
    30 {
        data = TSFE:fe_user|user|username
        noTrimWrap = | OR ticket.user_id = (SELECT id FROM users WHERE login = "|")
    }
}

# Example using no cObject
baseWhereClause = fe_users.uid <> 0

```

## baseGroupByClause

baseGroupByClause

**TS-Key:**

plugin.tx\_ptextlist.settings.      listConfig.      [yourListId].      backendConfig. [5]backendConfig.mysql. [6]baseGroupByClause [10]

### Description

Holds the GROUP BY clause of a mysql query without the GROUP BY keyword.

**Datatype:** String

**CObject:** YES

### Example

```
st_continent
```

## backendConfig.typo3

backendConfig.typo3

**TS-Key:**

plugin.tx\_ptextlist.settings.      listConfig.      [yourListId].      backendConfig. [5]backendConfig.typo3 [11]

## Description

TYPO3 Backend. Inherits the Features from the MySql Backend but the datasource is already configured.  
The TYPO3 Backend handles enableFields automatically in where clauses.

**CObject:** NO

## Example

```
backendConfig < plugin.tx_ptextlist.prototype.backend.typo3
backendConfig {
    tables (
        static_countries,
        static_territories st_continent,
        static_territories st_subcontinent
    )

    baseFromClause (
        static_countries
        LEFT JOIN static_territories AS st_subcontinent ON (static_countries.cn_parent_tr_iso_nr = st_subcontinent.tr_iso_nr)
        LEFT JOIN static_territories AS st_continent ON (st_subcontinent.tr_parent_iso_nr = st_continent.tr_iso_nr)
    )

    baseWhereClause (
        st_continent.tr_name_en <> ''
        AND st_subcontinent.tr_name_en <> ''
    )
}
```

## Child elements

[tables \[11\]](#), [useEnableFields \[12\]](#),

## tables

tables

### TS-Key:

[plugin.tx\\_ptextlist.settings](#).[listConfig](#).[\[yourListId\]](#).[backendCon-](#)  
[fig. \[5\]](#)[backendConfig.typo3](#).[\[11\]](#)[tables \[11\]](#)

## Description

Define tables to be used with enable fields. TYPO3 special fields (deleted, hidden) are automatically applied to query.

**Datatype:** Comma seperated list of table names and aliases (optional).

**CObject:** NO

## Example

```
static_countries,  
static_territories st_continent
```

## useEnableFields

useEnableFields

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].backendConfig. [5]backendConfig.typo3. [11]useEnableFields [12]

### Description

Use enableFields for alle tables that are defined with key tables.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## Example

## backendConfig.extbase

backendConfig.extbase

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].backendConfig. [5]backendConfig.extbase [12]

### Description

Extbase Repository Backend.

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.backend.extbase

## fields

fields

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]fields [13]

**Description**

Defines raw datasource fields, which can then be combined and processed into table fields.

**Datatype:** Associative array

**CObject:** NO

**Child elements**

[yourFieldId] [13],

## [yourFieldId]

[yourFieldId]

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]fields. [13][yourFieldId] [13]

**Description**

Named definition of a single data field.

**Datatype:** String

**CObject:** NO

**Example**

```
<![CDATA[
name_local {
  table = static_countries
  field = cn_short_local
  isSortable = 1
}
```

**Child elements**

table [14], field [14], special [14], isSortable [14], expandGroupRows [15],

## table

table

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]fields. [13][yourFieldId]. [13]table [14]

### Description

The table, this field belongs to.

**Datatype:** String

**CObject:** NO

### field

field

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.yourListId.fields.MasterFieldId. [13]field [14]

### Description

Name of the tables field.

**CObject:** NO

### special

special

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.yourListId.fields.MasterFieldId. [13]special [14]

### Description

Insert a individual SQL snippet.

**CObject:** NO

### isSortable

sortable

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.yourListId.fields.MasterFieldId. [13]isSortable [14]

### Description

**CObject:** NO

## expandGroupRows

expandGroupRows

### TS-Key:

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]fields. [1][yourFieldId]. [13]expandGroupRows [15]

### Description

CObject: NO

## columns

columns

### TS-Key:

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]columns [15]

### Description

Holds the tables column definitions.

Datatype: Array

CObject: NO

Prototype: plugin.tx\_ptextlist.prototype.column.default

### Example

```
10 {
    label = LLL:EXT:pt_extlist/Configuration/Typoscript/Demolist/
    locallang.xml:cn_short_localColumn
    columnIdentifier = cn_short_localColumn
    fieldIdentifier = cn_short_local
    isSortable = 1
}
```

### Child elements

10,20,30 [16],

## 10,20,30

10,20,30

### TS-Key:

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]columns. [15]10,20,30 [16]

## Description

**CObject:** NO

### Child elements

[fieldIdentifier](#) [16] [label](#) [16] [renderUserFunctions](#) [17] [renderTemplate](#) [17] [renderObj](#) [18] [sorting](#) [18] [sortingFields](#) [19] [sortingImageAsc](#) [21] [sortingImageDesc](#) [21] [sortingImageDefault](#) [22], [accessGroups](#) [22], [cellCSSClass](#) [22], [headerThCssClass](#) [23],

## fieldIdentifier

fieldIdentifier

### TS-Key:

[plugin.tx\\_ptextlist.settings](#).  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]fieldIdentifier [16]

list[1]On-

## Description

Either a single identifier of a defined field, a comma separated list of identifiers or '\*' to use all defined fields.

**Datatype:** fieldIdentifier or \*

**CObject:** NO

## Example

```
// use a single field
fieldIdentifier = cn_short_local

// use a list of fields
fieldIdentifier = cn_short_local, name_local

// use every defined field
fieldIdentifier = *
```

## label

label

### TS-Key:

[plugin.tx\\_ptextlist.settings](#).  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]label [16]

list[1]On-

## Description

A label for this element.

**Datatype:** String

**CObject:** YES

#### Example

```
// as string  
label = country  
  
// as reference to language file entry  
label = LLL:EXT:pt_extlist/Configuration/TypoScript/Demolist/  
locallang.xml:cn_short_localColumn
```

## renderUserFunctions

renderUserFunctions

**TS-Key:**

plugin.tx\_ptextlist.settings. listCon-  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]renderUserFunctions [17]

#### Description

A list of userfunctions to render the field value.

**CObject:** NO

#### Example

```
renderUserFunctions {  
    10 = EXT:pt_extlist/Resources/Private/UserFunctions/  
    class.tx_ptextlist_demolist_renderer.php:tx_ptextlist_demolist_renderer->iso2CodeRenderer  
}
```

## renderTemplate

renderTemplate

**TS-Key:**

plugin.tx\_ptextlist.settings. listCon-  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]renderTemplate [17]

#### Description

**CObject:** NO

## renderObj

renderObj

**TS-Key:**

plugin.tx\_ptextlist.settings.  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]renderObj [18]

list[Con-

**Description**

**CObject:** NO

## sorting

sorting

**TS-Key:**

plugin.tx\_ptextlist.settings.  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]sorting [18]

list[Con-

**Description**

Define sorting for this column. A single sorting definition consists either of a fieldidentifier or a fieldidentifier followed by direction. The direction can be fixed with adding a '!' in front of the direction. Settings in sorting are overwritten by sortingFields!

**Datatype:** Separated list of fieldIdentifiers.

**CObject:** NO

**Example**

```
// Order by name_local ASC, name_en ASC
sorting = name_local, name_en

// Order by name_local DESC, name_en ASC
sorting = name_local DESC, name_en

// Order by name_local DESC, name_en ASC
// Sorting by name_local is fixed to DESC with the "!" and does not toggle
sorting = name_local !DESC, name_en
```

## sortingFields

sortingFields

**TS-Key:**

plugin.tx\_ptextlist.settings.  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]sortingFields [19]

list[Con-

**Description**

Define more sophisticated sorting for a column. Fields, directions, forced sorting and label can be defined individually. Settings in sortingsFields overwrite settings in sorting!

**Datatype:** Array

**CObject:** NO

**Example**

```
sortingFields {  
    10 {  
        field = name_en  
        label = Name  
        direction = asc  
        forceDirection = 0  
    }  
    20 {  
        field = name_local  
        label = Name (lokal)  
        direction = asc  
        forceDirection = 0  
    }  
    30 {  
        field = uno_member  
        label = UNO member  
        direction = asc  
        forceDirection = 0  
    }  
}
```

**Child elements**

10,20,30 [19],

## 10,20,30

10,20,30

**TS-Key:**

plugin.tx\_ptextlist.settings.  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]sortingFields. [19]10,20,30 [19]

list[Con-

**Description**

**CObject:** NO

## Child elements

field [20], label [20], direction [20], forceDirection [21],

## field

field

### TS-Key:

plugin.tx\_ptextlist.settings.  
fig. [YourListId]. columns. [15]20,30. sortingFields. [19]20,30. [19]field [20]

### Description

Field identifier to set up sorting for.

**Datatype:** String

**CObject:** NO

## label

label

### TS-Key:

plugin.tx\_ptextlist.settings.  
fig. [YourListId]. columns. [15]20,30. sortingFields. [19]20,30. [19]bel [20]

### Description

Label to be displayed in column header.

**Datatype:** String

**CObject:** NO

## direction

direction

### TS-Key:

plugin.tx\_ptextlist.settings.  
fig. [YourListId]. columns. [15]20,30. sortingFields. [19]20,30. [19]forceDirection [20]

### Description

Direction is used if direction is forced or if column is default sorting column.

**Datatype:** String  
**CObject:** NO

## forceDirection

forceDirection

**TS-Key:**

plugin.tx\_ptextlist.settings.  
fig. [yourListId]. [4]columns. [15]10,20,30. [16]forceDirection [21]

list[Con-

c[4]lumns.

[15]20,30.

[16]for-

### Description

If set to 1, this field is always sorted using direction set above.

**Datatype:** Boolean

**CObject:** NO

## sortingImageAsc

sortingImageAsc

**TS-Key:**

plugin.tx\_ptextlist.settings.  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]sortingImageAsc [21]

list[Con-

### Description

Image for ascending ordered column header.

**Default:** EXT:pt\_extlist/Resources/Public>List/icon\_table\_sort\_asc.png

**CObject:** NO

## sortingImageDesc

sortingImageDesc

**TS-Key:**

plugin.tx\_ptextlist.settings.  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]sortingImageDesc [21]

list[Con-

### Description

Image for descending ordered column header.

**Default:** EXT:pt\_extlist/Resources/Public>List/icon\_table\_sort\_desc.png

**CObject:** NO

## sortingImageDefault

sortingImageDefault

### TS-Key:

plugin.tx\_ptextlist.settings. list[Con-  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]sortingImageDefault [22]

### Description

Image for unordered column header.

**Default:** EXT:pt\_extlist/Resources/Public>List/icon\_table\_sort\_default.png

**CObject:** NO

## accessGroups

accessGroups

### TS-Key:

plugin.tx\_ptextlist.settings. list[Con-  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]accessGroups [22]

### Description

**CObject:** NO

## cellCSSClass

cellCSSClass

### TS-Key:

plugin.tx\_ptextlist.settings. list[Con-  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]cellCSSClass [22]

### Description

**CObject:** NO

## headerThCssClass

headerThCssClass

### TS-Key:

plugin.tx\_ptextlist.settings. list[Con-  
fig. [1][yourListId]. [4]columns. [15]10,20,30. [16]headerThCssClass [23]

### Description

Set CSS class used for th-tag in list header.

**Datatype:** string

**CObject:** NO

### Example

```
headerThCssClass = yourCssClass
```

## rendererChain

rendererChain

### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]\[yourListId\]. \[4\]rendererChain \[23\]](#)

### Description

Holds the renderer configuration.

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.rendererChain

### Example

```
rendererChain {  
    rendererConfigs {  
        110 < plugin.tx_ptextlist.prototype.renderer.columnGroup  
        110 {  
            columnIdentifier = ContinentColumn  
            showRowCount = 1  
        }  
    }  
}
```

### Child elements

[enabled \[24\]](#), [rendererConfigs \[24\]](#),

## enabled

enabled

### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]\[yourListId\]. \[4\]rendererChain. \[23\]](#)  
[abled \[24\]](#)

### Description

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## rendererConfigs

rendererConfigs

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].rendererChain.rendererConfigs [24]

### Description

A list of chained renderer classes that work on list data structures. The default renderer class uses the column configuration, to render the list of field data in a list of rows and columns. By default this renderer is called at position 100. All defined renderer before 100 work on a field data list, while renderer after 100 work on a column list data structure.

**Datatype:** Array (10,20,30)

**CObject:** NO

### Example

```
[yourNumericRendererId] [24],
```

### Child elements

[yourNumericRendererId] [24],

## [yourNumericRendererId]

[yourNumericRendererId]

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].rendererChain.rendererConfigs. [24][yourNumericRendererId] [24]

### Description

Configuration of a single renderer.

**Possible values:** 10,20,30

**CObject:** NO

#### Child elements

[renderClassName \[25\]](#),

## renderClassName

renderClassName

#### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]\[yourListId\]. \[4\]rendererChain. \[24\]renderConfigs. \[24\]\[yourNumericRendererId\]. \[24\]renderClassName \[25\]](#)

#### Description

The class name of the renderers php class.

**Datatype:** String

**CObject:** NO

## aggregateData

aggregateData

#### TS-Key:

[plugin.tx\\_ptextlist.settings. \[1\]listConfig. \[1\]\[yourListId\]. \[4\]aggregateData \[25\]](#)

#### Description

Defines aggregates of data fields.

**Datatype:** Associative array

**CObject:** NO

#### Example

```
aggregateData {  
    sumPhone {  
        fieldIdentifier = phone  
        method = sum  
    }  
}
```

#### Child elements

[\[yourAggregateFieldId\] \[26\]](#),

## [yourAggregateFieldId]

[yourAggregateFieldId]

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].aggregateData.[25]rAggregateFieldId [26]

### Description

Named definition of a single data field.

**Datatype:** Associative array

**CObject:** NO

### Example

```
sumPhone {  
    fieldIdentifier = phone  
    method = sum  
    scope = query  
}
```

### Child elements

method [26], scope [27],

## method

method

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].aggregateData.[25]rAggregateFieldId. [26]method [26]

### Description

Defined aggregate methods.

**Datatype:** String

**Possible values:** min,max,sum,avg

**CObject:** NO

## scope

scope

#### **TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [yourListId]. aggregateData. [25]aggregateFieldId. [26]scope [27]

#### **Description**

The scope for the aggregation can be either set to the current page or to the whole query. Aggregates for the current page are calculated internally without an additonal database query.

**Datatype:** String

**Possible values:** page,query

**CObject:** NO

## **aggregateRows**

aggregateRows

#### **TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]aggregateRows [27]

#### **Description**

Holds the aggregates columns definitions.

**Datatype:** Associative array

**Possible values:** All columnIdentifiers

**CObject:** NO

#### **Example**

```
aggregateRows {
10 {
  phoneColumn {
    aggregateDataIdentifier = sumPhone
    renderObj = TEXT
    renderObj.dataWrap (
      &sum;: <b>{field:sumPhone}</b>
    )
  }
}
```

#### **Child elements**

[yourColumnId] [28],

## **[yourColumnId]**

[yourColumnId]

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].aggregateRows.[27]r-ColumnId [28]

**Description**

**CObject:** NO

**Child elements**

aggregateDataIdentifier [28],

## aggregateDataIdentifier

aggregateDataIdentifier

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].aggregateRows.[27]r-ColumnId [28]aggregateDataIdentifier [28]

**Description**

**Datatype:** String

**CObject:** NO

## pager

pager

**TS-Key:**

plugin.tx\_ptextlist.settings.[1]listConfig.[1][yourListId].[4]pager [28]

**Description**

Holds all pager configuration

**Datatype:** Associative array

**CObject:** NO

**Child elements**

itemsPerPage [29], pagerConfigs [29],

## itemsPerPage

itemsPerPage

**TS-Key:**

plugin.tx\_ptextlist.settings.[1]listConfig.[1][yourListId].[4]pager.[28]itemsPerPage[29]

**Description**

Sets the items per page. A value of 0 means to show all entries.

**Datatype:** Integer

**CObject:** NO

## pagerConfigs

pagerConfigs

**TS-Key:**

plugin.tx\_ptextlist.settings.[1]listConfig.[1][yourListId].[4]pager.[28]pagerConfigs[29]

**Description**

Holds an array of all defined pagers

**Datatype:** Associative array

**CObject:** NO

**Child elements**

[yourPagerIdentifier] [29],

## [yourPagerIdentifier]

[yourPagerIdentifier]

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[y[ourListId].pager.[28]pagerConfigs.[29][yourPagerIdentifier][29]

**Description**

Identifier of a pager

**Datatype:** String

**CObject:** NO

**Variants**

default [30], delta [30], minimal [30],

---

**Variants of [yourPagerIdentifier]:**

## default

default

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].pager.[yourCon-  
figs.[29][yourPagerIdentifier].[29]default [30]

## Description

Configuration for default pager

**CObject:** NO

## delta

delta

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].pager.[yourCon-  
figs.[29][yourPagerIdentifier].[29]delta [30]

## Description

Configuration for delta pager. Shows only a configured amount of pagenumbers around the current page.

**CObject:** NO

## minimal

minimal

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].pager.[yourCon-  
figs.[29][yourPagerIdentifier].[29]minimal [30]

## Description

Configuration for minimal pager. Shows only Forward and backward links without the page numbers.

**CObject:** NO

## Child elements

pageClassName [31], templatePath [31],

## pagerClassName

pagerClassName

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].page.[yourIdentifier].[29]pagerConfigs.[29][yourPagerIdentifier].[29]pagerClassName [31]

### Description

Name of the PHP Class of this pager.

**Datatype:** String

**CObject:** NO

### Example

```
pagerClassName = Tx_PtExtlist_Domain_Model_Pager_DefaultPager
```

## templatePath

templatePath

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].page.[yourIdentifier].[29]pagerConfigs.[29][yourPagerIdentifier].[29]templatePath [31]

### Description

Name of the template class for this pager.

**Datatype:** String Path

**CObject:** NO

### Example

```
templatePath = EXT:pt_extlist/Resources/Private/Templates/Pager/Default.html
```

## filters

filters

### TS-Key:

plugin.tx\_ptextlist.settings.[1]listConfig.[1][yourListId].[4]filters [32]

## Description

Holds all filterbox configurations.

**Datatype:** Associative array

**CObject:** NO

## Child elements

[yourFilterBoxId] [32],

## [yourFilterBoxId]

[yourFilterBoxId]

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filters. [yourFilterBoxId] [32]

## Description

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filterBox

## Child elements

showReset [32] showSubmit [33] redirectOnSubmit [33] excludeFilters [35] filterConfigs [35],

## showReset

showReset

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filters. [yourFilterBoxId]. [32] showReset [32]

## Description

Show a reset link for all filters of this filterBox.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## showSubmit

showSubmit

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filterBoxId. [32]showSubmit [33]

**Description**

Show a submit button for this filterBox.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## redirectOnSubmit

redirectOnSubmit

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filterBoxId. [32]redirectOnSubmit [33]

**Description**

Redirects to given page id, controller and action if filter submits. Does not redirect if filter does not validate. You always have to set an action and a controller, if you want to redirect to another page only! Use fake names, if there are no controllers / actions you can address.

**CObject:** NO

**Example**

```
redirectOnSubmit{
    pageId = 10
    controller = List
    action = list
}
```

**Child elements**

pageId [34], controller [34], action [34],

## pageId

pageId

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yUrlListId].filter[4]s.[32]filterBoxId. [32]redirectOnSubmit. [33]pageId [34]

**Description**

Id of page that you want to redirect to, after filterbox submits (and validates").

**Datatype:** int

**CObject:** NO

## controller

controller

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yUrlListId].filter[4]s.[32]filterBoxId. [32]redirectOnSubmit. [33]controller [34]

**Description**

Name of controller that could be called after filterbox submits (and validates!).

**Datatype:** string

**CObject:** NO

## action

action

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yUrlListId].filter[4]s.[32]filterBoxId. [32]redirectOnSubmit. [33]action [34]

**Description**

Name of action that should be called on destination page after filterbox submits (and validates).

**Datatype:** string

**CObject:** NO

## excludeFilters

excludeFilters

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yUrlListId].filter[4]s.[32]filterBoxId. [32]excludeFilters [35]

## Description

Given filters are excluded from filtering of this filterbox. If filters are set here, they are not respected, if this filterbox is submitted. Don't mix up this setting with filter.excludeFilters setting!

**Datatype:** Comma-separated list of filterboxIdentifier.filterIdentifier

**CObject:** NO

## Example

```
excludeFilters = filterbox1.filterIdentifier1, filterbox2.filterIdentifier1
```

## filterConfigs

filterConfigs

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filterBoxId. [32]filterConfigs [35]

## Description

Holds the configuration of the filters of this filter box.

**Datatype:** Array

**Possible values:** 10,20,30...

**CObject:** NO

### Child elements

[yourNumericFilterId] [35],

## [yourNumericFilterId]

[yourNumericFilterId]

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId] [35]

## Description

**CObject:** NO

### Variants

String [36] fullText [39] Select [44] Checkbox [54] Button [61] radiobutton [68] firstletter [75], dateSelect [81], tagcloud [89], Proxy [96],

Variants of [yourNumericFilterId]:

## String

String

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]String [36]

### Description

Shows a string filter.

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.string

### Example

```
10 < plugin.tx_ptextlist.prototype.filter.string
10 {
    filterIdentifier = firstNameSearch
    label = Firstname
    fieldIdentifier = firstName
}
```

### Child elements

filterIdentifier [36], label [37], defaultValue [37], accessGroups [38], filterClassName [38],  
partialPath [38], invert [39], invertable [39], filter.hidden,

## filterIdentifier

filterIdentifier

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]String.[36]filterIdentifier [36]

### Description

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## label

label

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]String. [36]label [37]

### Description

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

## defaultValue

defaultValue

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]String. [36]defaultValue [37]

### Description

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

### Example

```
// Selects key 3 as default value
defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
    20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username
```

## accessGroups

accessGroups

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterConfigs.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]String.[36]accessGroups [38]

**Description**

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

## filterClassName

filterClassName

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterConfigs.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]String.[36]filterClassName [38]

**Description**

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

**Example**

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## partialPath

partialPath

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterConfigs.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]String.[36]partialPath [38]

**Description**

**CObject:** NO

## invert

invert

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId.[32]filterConfigs.[35][yourNumericFilterId].[35]String.[36]invert [39]

**Description**

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## invertable

invertable

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId.[32]filterConfigs.[35][yourNumericFilterId].[35]String.[36]invertable [39]

**Description**

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## fullText

fullText

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId.[32]filterConfigs.[35][yourNumericFilterId].[35]fullText [39]

**Description**

Shows a filter to do a fullText query. The execution is database specific. If you are using a MySQL database, you have to add a fullText index to the relevant fields first.

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.fullText

## Example

```
10 < plugin.tx_ptextlist.prototype.filter.fullText
10 {
    filterIdentifier = fullText
    label = Full Text Search
    fieldIdentifier = extkey,title,description,authorname,uploadcomment
}
```

### Child elements

filterIdentifier [40] label [40] defaultValue [41] accessGroups [41] filterClassName [42] partialPath [42] invert [42] invertable [43] filter.hidden, minWordLength [43] booleanMode [43], booleanModeWrapWithStars [44],

## filterIdentifier

filterIdentifier

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.yourListId.filters.yourFilterBoxId.[32]filterConfigs.[35][yourNumericFilterId].[35]fullText.[39]filterIdentifier [40]

### Description

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## label

label

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.yourListId.filters.yourFilterBoxId.[32]filterConfigs.[35][yourNumericFilterId].[35]fullText.[39]label [40]

### Description

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

## defaultValue

defaultValue

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [y[urListId]. fil[4]s. [m]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]fullText. [39]defaultValue [41]

#### Description

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

#### Example

```
// Selects key 3 as default Value
defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
    20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username
```

## accessGroups

accessGroups

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [y[urListId]. fil[4]s. [m]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]fullText. [39]accessGroups [41]

#### Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

## filterClassName

filterClassName

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [y[urListId]. fil[4]s. [m]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]fullText. [39]filterClassName [42]

## Description

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

## Example

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## partialPath

partialPath

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[yourListId].filter[4]s.[32]filterBoxId.[32]filterConfigs.[35][yourNumericFilterId].[35]fullText.[39]partialPath [42]

## Description

**CObject:** NO

## invert

invert

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[yourListId].filter[4]s.[32]filterBoxId.[32]filterConfigs.[35][yourNumericFilterId].[35]fullText.[39]invert [42]

## Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## invertable

invertable

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[yourListId].filter[4]s.[32]filterBoxId.[32]filterConfigs.[35][yourNumericFilterId].[35]fullText.[39]invertable [43]

### Description

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

### minWordLength

minWordLength

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]fullText. [39]minWordLength [43]

### Description

The minimum word length, depends on databackend/backend server configuration. The default configuration for mysql servers is a minimum length of 4. Adjust this value to the according configuration of your server to get an error message if the length of the provided search word is below this value.

**Datatype:** Int

**Default:** 4

**CObject:** NO

### booleanMode

booleanMode

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]fullText. [39]booleanMode [43]

### Description

This is a MySQL specific value. If it is set to 1, the query is executed in boolean mode.

**Datatype:** Int

**Default:** 0

**CObject:** NO

### booleanModeWrapWithStars

booleanModeWrapWithStars

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydl]rListId].filter[4]s.[ydl]rFilter-BoxId].[82]filterConfigs.[35]yourNumericFilterId].[35]Text.[80]booleanModeWrapWithStars [44]

**Description**

If the parameter booleanMode is set to 1 and booleanModeWrapWithStars is set to 1 the searchWord is wrapped with stars (if not already done by the user). The effect is, that matches in substrings are also possible.

**Datatype:** Int

**Default:** 0

**CObject:** NO

**Select**

Select

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydl]rListId].filter[4]s.[ydl]rFilter-BoxId].[32]filterConfigs.[35]yourNumericFilterId].[35]Select [44]

**Description**

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.select

**Child elements**

dataProviderClassName [44] filterIdentifier [48] fieldIdentifier [48] label [48] partialPath [49] filterClassName [49] defaultValue [49] accessGroups [50] invert [50] invertable [51] displayFields [51] multiple [51] excludeFilters [52] showRowCount [52] submitOnChange [52], inactiveOption [53], inactiveValue [53], options [53], filter.hidden,

**dataProviderClassName**

dataProviderClassName

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydl]rListId].filter[4]s.[ydl]rFilter-BoxId].[82]filterConfigs.[35]yourNumericFilterId].[35]Select.[44]dataProviderClassName [44]

**Description**

ClassName of a dataProvider class that delivers options to select.

**CObject:** NO

#### Variants

[ExplicitSQLQuery \[45\]](#),

**Variants of dataProviderClassName:**

## ExplicitSQLQuery

ExplicitSQLQuery

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [y]urlListId]. filter. [m]rFilter-  
BoxId]. [B]oerConfigs. [B]oerNumericFilterId]. [S]elect. [d]ataProviderClass-  
Name. [44]ExplicitSQLQuery [45]

#### Description

This data provider allows you to execute a separate query to fetch the options.

**CObject:** NO

#### Example

```
selectFilter < plugin.tx_ptextlist.prototype.filter.select {
    partialPath = Filter/Options/SelectFilter
    filterClassName = Tx_PtExtlist_Domain_Model_Filter_SelectFilter
    dataProviderClassName = Tx_PtExtlist_Domain_Model_Filter_DataProvider_ExplicitSQLQuery
    optionsSqlQuery {
        select = cn_short_local
        from = static_countries
        where = delete = 0
        orderBy =
        groupBy =
        limit =
    }
}
```

#### Child elements

[select \[46\]](#), [from \[46\]](#), [where \[46\]](#), [orderBy \[47\]](#), [groupBy \[47\]](#), [limit \[47\]](#),

## select

select

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [y]ourListId]. fil[4]s. [m]apFilter-  
BoxId]. [o]perConfigs. [B]ourNumericFilterId]. [Se]lect. [d]ataProviderClass-  
Name. [44]ExplicitSQLQuery. [45]select [46]

**Description**

The SELECT part of the query.

**CObject:** NO

**from**

from

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [y]ourListId]. fil[4]s. [m]apFilter-  
BoxId]. [o]perConfigs. [B]ourNumericFilterId]. [Se]lect. [d]ataProviderClass-  
Name. [44]ExplicitSQLQuery. [45]from [46]

**Description**

The FROM part of the query.

**CObject:** NO

**where**

where

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [y]ourListId]. fil[4]s. [m]apFilter-  
BoxId]. [o]perConfigs. [B]ourNumericFilterId]. [Se]lect. [d]ataProviderClass-  
Name. [44]ExplicitSQLQuery. [45]where [46]

**Description**

The WHERE part of the query.

**CObject:** NO

**orderBy**

orderBy

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. fil[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]filterIdentifier [48]  
Name. [44]ExplicitSQLQuery. [45]orderBy [47]

**Description**

The ORDER BY part of the query.

**CObject:** NO

## groupBy

groupBy

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. fil[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]filterIdentifier [48]  
Name. [44]ExplicitSQLQuery. [45]groupBy [47]

**Description**

The GROUP BY part of the query.

**CObject:** NO

## limit

limit

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. fil[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]filterIdentifier [48]  
Name. [44]ExplicitSQLQuery. [45]limit [47]

**Description**

The LIMIT part of the query.

**CObject:** NO

## filterIdentifier

filterIdentifier

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. fil[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]filterIdentifier [48]

## Description

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## fieldIdentifier

fieldIdentifier

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterConfigs.[32]filterBoxId. [32]filterConfigs.[35][yourNumericFilterId]. [35]Select. [44]fieldIdentifier [48]

## Description

WARNING: Which one to choose??? Identifier of a defined data field. The filter affects on this data field. If more than one fieldIdentifier is given, the resulting query is linked with or. Either a single identifier of a defined field, a comma separated list of identifiers or "\*" to use all defined fields.

**Datatype:** fieldIdentifier or \*

**CObject:** NO

## Example

```
// use a single field  
fieldIdentifier = cn_short_local  
  
// use a list of fields  
fieldIdentifier = cn_short_local, name_local  
  
// use every defined field  
fieldIdentifier = *
```

## label

label

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterConfigs.[32]filterBoxId. [32]filterConfigs.[35][yourNumericFilterId]. [35]Select. [44]label [48]

## Description

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

## partialPath

partialPath

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]partialPath [49]

### Description

**CObject:** NO

## filterClassName

filterClassName

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]filterClassName [49]

### Description

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

### Example

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## defaultValue

defaultValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]defaultValue [49]

### Description

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

### Example

```
// Selects key 3 as default value
defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
    20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username
```

## accessGroups

accessGroups

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [ydl]rListId]. fil[4]s. [32]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]accessGroups [50]

### Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

## invert

invert

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [ydl]rListId]. fil[4]s. [32]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]invert [50]

### Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## invertable

invertable

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]Select.[44]invertable [51]

### Description

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## displayFields

displayFields

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]Select.[44]displayFields [51]

### Description

One or multiple identifiers of previously defined data fields.

**Datatype:** String / Comma separated list

**Possible values:** Previously defined field identifier.

**Default:** If not set, the field defined in fieldIdentifier is used.

**CObject:** NO

## multiple

multiple

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]Select.[44]multiple [51]

### Description

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## excludeFilters

excludeFilters

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]excludeFilters [52]

### Description

List of filters that are not considered for the group query of this filter.

**Datatype:** String / Comma separated list of filterIdentifiers.

**CObject:** NO

## showRowCount

showRowCount

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]showRowCount [52]

### Description

Show the rowcount if the select filter is filled with grouped data.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## submitOnChange

submitOnChange

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]submitOnChange [52]

### Description

Instant submit filter if a value is selected.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## inactiveOption

inactiveOption

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filter[4]s.[32]filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]inactiveOption [53]

### Description

Label of an option that is added to the select list. If this option is selected, the filter is inactive.

**Datatype:** String

**CObject:** NO

## inactiveValue

inactiveValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filter[4]s.[32]filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]inactiveValue [53]

### Description

The submitted value for the inactiveOption described above.

**Datatype:** String

**CObject:** NO

## options

options

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filter[4]s.[32]filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Select. [44]options [53]

### Description

Defines explicit options to display in a data filter. If options are set, no data is fetched from the database. There are two variants to define the data. See the example for details.

**Datatype:** array

**CObject:** NO

## Example

```
# There are two variants to define the data

# Variant 1: Simple key / value
options {
    checkedin = Someone Checked in
    noonecheckedin =LLL:EXT:pt_ext/Resources/Private/Language/
    locallang_db.xml:tx_ext_domain_model_downloads.facility
}

# Variant 2: Use integer keys to define option order and subKeys key / value to define the
options
10 {
    key = 1
    value = LLL:EXT:my_ext/locallang.xml:theLabelOfTheOption
}

20 {
    ...
}
```

## Checkbox

Checkbox

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox [54]

### Description

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.checkbox

### Child elements

filterIdentifier [55] fieldIdentifier [55] label [55] partialPath [56] filterClassName [56]  
defaultValue [56] accessGroups [57] invert [57] invertable [58] displayFields [58]  
multiple [58] excludeFilters [59] showRowCount [59] submitOnChange [59] inactiveOp-  
tion [60], inactiveValue [60], options [60], filter.hidden,

## filterIdentifier

filterIdentifier

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]filterIdentifier [55]

## Description

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## fieldIdentifier

fieldIdentifier

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [ydl]rListId]. fil[4]s. [32]rFilter-  
BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]fieldIdentifier [55]

## Description

WARNING: Which one to choose??? Identifier of a defined data field. The filter affects on this data field. If more than one fieldIdentifier is given, the resulting query is linked with or. Either a single identifier of a defined field, a comma separated list of identifiers or "\*" to use all defined fields.

**Datatype:** fieldIdentifier or \*

**CObject:** NO

## Example

```
// use a single field  
fieldIdentifier = cn_short_local  
  
// use a list of fields  
fieldIdentifier = cn_short_local, name_local  
  
// use every defined field  
fieldIdentifier = *
```

## label

label

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [ydl]rListId]. fil[4]s. [32]rFilter-  
BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]label [55]

## Description

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

## partialPath

partialPath

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]partialPath [56]

### Description

**CObject:** NO

## filterClassName

filterClassName

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]filterClassName [56]

### Description

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

### Example

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## defaultValue

defaultValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]defaultValue [56]

### Description

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

### Example

```
// Selects key 3 as default value
defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
    20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username
```

## accessGroups

accessGroups

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [y[1]urListId]. fil[4]s. [32]rFilter-  
BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]accessGroups [57]

### Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

## invert

invert

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [y[1]urListId]. fil[4]s. [32]rFilter-  
BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]invert [57]

### Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## invertable

invertable

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterConfigs.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]Checkbox.[54]invertable [58]

### Description

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## displayFields

displayFields

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterConfigs.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]Checkbox.[54]displayFields [58]

### Description

One or multiple identifiers of previously defined data fields.

**Datatype:** String / Comma separated list

**Possible values:** Previously defined field identifier.

**Default:** If not set, the field defined in fieldIdentifier is used.

**CObject:** NO

## multiple

multiple

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterConfigs.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]Checkbox.[54]multiple [58]

### Description

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## excludeFilters

excludeFilters

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filterIds. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]excludeFilters [59]

### Description

List of filters that are not considered for the group query of this filter.

**Datatype:** String / Comma separated list of filterIdentifiers.

**CObject:** NO

## showRowCount

showRowCount

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filterIds. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]showRowCount [59]

### Description

Show the rowcount if the select filter is filled with grouped data.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## submitOnChange

submitOnChange

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filterIds. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]checkbox. [54]submitOnChange [59]

### Description

Instant submit filter if a value is selected.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## inactiveOption

inactiveOption

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]inactiveOption [60]

### Description

Label of an option that is added to the select list. If this option is selected, the filter is inactive.

**Datatype:** String

**CObject:** NO

## inactiveValue

inactiveValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]inactiveValue [60]

### Description

The submitted value for the inactiveOption described above.

**Datatype:** String

**CObject:** NO

## options

options

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Checkbox. [54]options [60]

### Description

Defines explicit options to display in a data filter. If options are set, no data is fetched from the database. There are two variants to define the data. See the example for details.

**Datatype:** array

**CObject:** NO

### Example

```
# There are two variants to define the data

# Variant 1: Simple key / value
options {
    checkedin = Someone Checked in
    noonecheckedin =LLL:EXT:pt_ext/Resources/Private/Language/
    locallang_db.xml:tx_ext_domain_model_downloads.facility
}

# Variant 2: Use integer keys to define option order and subKeys key / value to define the
options
10 {
    key = 1
    value = LLL:EXT:my_ext/locallang.xml:theLabelOfTheOption
}

20 {
    ...
}
```

## Button

Button

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[y1]rListId].filter[1]s.[32]filter-
BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button [61]

### Description

Renders a filter with buttons.

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.button

### Child elements

filterIdentifier [62] fieldIdentifier [62] label [63] partialPath [63] filterClassName [63] defaultValue [64] accessGroups [64] invert [64] invertable [65] displayFields [65] excludeFilters [66] showRowCount [66] submitOnChange [66] inactiveOption [67] inactiveValue [67], options [67], filter.hidden,

## filterIdentifier

filterIdentifier

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]filterIdentifier [62]

#### Description

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## fieldIdentifier

fieldIdentifier

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]fieldIdentifier [62]

#### Description

WARNING: Which one to choose??? Identifier of a defined data field. The filter affects on this data field. If more than one fieldIdentifier is given, the resulting query is linked with or. Either a single identifier of a defined field, a comma separated list of identifiers or "\*" to use all defined fields.

**Datatype:** fieldIdentifier or \*

**CObject:** NO

#### Example

```
// use a single field
fieldIdentifier = cn_short_local

// use a list of fields
fieldIdentifier = cn_short_local, name_local

// use every defined field
fieldIdentifier = *
```

## label

label

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]label [63]

## Description

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

## partialPath

partialPath

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]partialPath [63]

## Description

**CObject:** NO

## filterClassName

filterClassName

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]filterClassName [63]

## Description

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

## Example

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## defaultValue

defaultValue

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]defaultValue [64]

## Description

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

## Example

```
// Selects key 3 as default value
defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
    20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username
```

## accessGroups

accessGroups

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [ydl]rListId]. fil[4]s. [m2]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]accessGroups [64]

## Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

## invert

invert

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [ydl]rListId]. fil[4]s. [m2]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]invert [64]

## Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## invertable

invertable

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]invertable [65]

### Description

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## displayFields

displayFields

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]displayFields [65]

### Description

One or multiple identifiers of previously defined data fields.

**Datatype:** String / Comma separated list

**Possible values:** Previously defined field identifier.

**Default:** If not set, the field defined in fieldIdentifier is used.

**CObject:** NO

## excludeFilters

excludeFilters

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]excludeFilters [66]

## Description

List of filters that are not considered for the group query of this filter.

**Datatype:** String / Comma separated list of filterIdentifiers.

**CObject:** NO

## showRowCount

showRowCount

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.yourListId.filters.yourFilter-BoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]showRowCount [66]

## Description

Show the rowcount if the select filter is filled with grouped data.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## submitOnChange

submitOnChange

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.yourListId.filters.yourFilter-BoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]submitOnChange [66]

## Description

Instant submit filter if a value is selected.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## inactiveOption

inactiveOption

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.yourListId.filters.yourFilter-BoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]inactiveOption [67]

## Description

Label of an option that is added to the select list. If this option is selected, the filter is inactive.

**Datatype:** String

**CObject:** NO

## inactiveValue

inactiveValue

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]inactiveValue [67]

## Description

The submitted value for the inactiveOption described above.

**Datatype:** String

**CObject:** NO

## options

options

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Button. [61]options [67]

## Description

Defines explicit options to display in a data filter. If options are set, no data is fetched from the database.

There are two variants to define the data. See the example for details.

**Datatype:** array

**CObject:** NO

## Example

```
# There are two variants to define the data

# Variant 1: Simple key / value
options {
    checkedin = Someone Checked in
    noonecheckedin = LLL:EXT:pt_ext/Resources/Private/Language/
        locallang_db.xml:tx_ext_domain_model_downloads.facility
}

# Variant 2: Use integer keys to define option order and subKeys key / value to define the
# options
```

```

10 {
    key = 1
    value =LLL:EXT:my_ext/locallang.xml:theLabelOfTheOption
}

20 {
    ...
}

```

## radiobutton

radiobutton

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydlListId].filter[4].s.[32]filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton [68]

### Description

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.checkbox

### Child elements

filterIdentifier [68] fieldIdentifier [69] label [69] partialPath [70] filterClassName [70]  
defaultValue [70] accessGroups [71] invert [71] invertable [72] displayFields [72]  
multiple [72] excludeFilters [73] showRowCount [73] submitOnChange [73] inactiveOption [74], inactiveValue [74], options [74], filter.hidden,

## filterIdentifier

filterIdentifier

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydlListId].filter[4].s.[32]filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]filterIdentifier [68]

### Description

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## fieldIdentifier

fieldIdentifier

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]fieldIdentifier [69]

**Description**

WARNING: Which one to choose??? Identifier of a defined data field. The filter affects on this data field. If more than one fieldIdentifier is given, the resulting query is linked with or. Either a single identifier of a defined field, a comma separated list of identifiers or "\*" to use all defined fields.

**Datatype:** fieldIdentifier or \*

**CObject:** NO

**Example**

```
// use a single field  
fieldIdentifier = cn_short_local  
  
// use a list of fields  
fieldIdentifier = cn_short_local, name_local  
  
// use every defined field  
fieldIdentifier = *
```

**label**

label

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]label [69]

**Description**

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

**partialPath**

partialPath

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]partialPath [70]

## Description

**CObject:** NO

## filterClassName

filterClassName

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [32]filter-  
BoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]filterClass-  
Name [70]

## Description

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

## Example

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## defaultValue

defaultValue

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [32]filter-  
BoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]defaultValue [70]

## Description

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

## Example

```
// Selects key 3 as default value
defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
```

```

20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username

```

## accessGroups

accessGroups

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [ydl]rListId]. fil[4]s. [m2]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]accessGroups [71]

### Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

## invert

invert

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [ydl]rListId]. fil[4]s. [m2]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]invert [71]

### Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## invertable

invertable

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config. [ydl]rListId]. fil[4]s. [m2]rFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]invertable [72]

### Description

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## displayFields

displayFields

### TS-Key:

plugin.tx\_ptextlist.settings.list[0].config.[yourListId].filter[0].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]displayFields [72]

### Description

One or multiple identifiers of previously defined data fields.

**Datatype:** String / Comma separated list

**Possible values:** Previously defined field identifier.

**Default:** If not set, the field defined in fieldIdentifier is used.

**CObject:** NO

## multiple

multiple

### TS-Key:

plugin.tx\_ptextlist.settings.list[0].config.[yourListId].filter[0].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]multiple [72]

### Description

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## excludeFilters

excludeFilters

### TS-Key:

plugin.tx\_ptextlist.settings.list[0].config.[yourListId].filter[0].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]radiobutton. [68]excludeFilters [73]

### Description

List of filters that are not considered for the group query of this filter.

**Datatype:** String / Comma separated list of filterIdentifiers.

**CObject:** NO

### showRowCount

showRowCount

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [y1]rListId]. fil[4]s. [m2]rFilter-  
BoxId]. [82]erConfigs. [B5]urNumericFilterId]. [85]iobutton. [68]owRow-  
Count [73]

### Description

Show the rowcount if the select filter is filled with grouped data.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

### submitOnChange

submitOnChange

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [y1]rListId]. fil[4]s. [m2]rFilter-  
BoxId]. [82]erConfigs. [B5]urNumericFilterId]. [85]iobutton. [68]submitOn-  
Change [73]

### Description

Instant submit filter if a value is selected.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

### inactiveOption

inactiveOption

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]radiobutton.[68]inactiveOption [74]

**Description**

Label of an option that is added to the select list. If this option is selected, the filter is inactive.

**Datatype:** String

**CObject:** NO

## inactiveValue

inactiveValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]radiobutton.[68]inactiveValue [74]

**Description**

The submitted value for the inactiveOption described above.

**Datatype:** String

**CObject:** NO

## options

options

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]radiobutton.[68]options [74]

**Description**

Defines explicit options to display in a data filter. If options are set, no data is fetched from the database. There are two variants to define the data. See the example for details.

**Datatype:** array

**CObject:** NO

**Example**

```
# There are two variants to define the data
```

```

# Variant 1: Simple key / value
options {
    checkedin = Someone Checked in
    noonecheckedin = LLL:EXT:pt_ext/Resources/Private/Language/
    locallang_db.xml:tx_ext_domain_model_downloads.facility
}

# Variant 2: Use integer keys to define option order and subKeys key / value to define the
options
10 {
    key = 1
    value = LLL:EXT:my_ext/locallang.xml:theLabelOfTheOption
}

20 {
    ...
}

```

## firstletter

firstletter

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [y[urListId]. fil[4]s. [32]filter-  
BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter [75]

### Description

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.firstletter

### Child elements

filterIdentifier [75] fieldIdentifier [76] label [76] partialPath [77] filterClassName [77] de-  
faultValue [77] accessGroups [78] invert [78] invertable [79] displayFields [79] exclude-  
Filters [79], showRowCount [80], inactiveOption [80], inactiveValue [80], filter.hidden,

## filterIdentifier

filterIdentifier

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig. [y[urListId]. fil[4]s. [32]filter-  
BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]filterIdentifier [75]

### Description

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## fieldIdentifier

fieldIdentifier

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]fieldIdentifier [76]

### Description

**WARNING:** Which one to choose??? Identifier of a defined data field. The filter affects on this data field. If more than one fieldIdentifier is given, the resulting query is linked with or. Either a single identifier of a defined field, a comma separated list of identifiers or "\*" to use all defined fields.

**Datatype:** fieldIdentifier or \*

**CObject:** NO

### Example

```
// use a single field  
fieldIdentifier = cn_short_local  
  
// use a list of fields  
fieldIdentifier = cn_short_local, name_local  
  
// use every defined field  
fieldIdentifier = *
```

## label

label

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]label [76]

### Description

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

## partialPath

partialPath

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]partialPath [77]

**Description**

**CObject:** NO

## filterClassName

filterClassName

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]filterClassName [77]

**Description**

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

**Example**

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## defaultValue

defaultValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]defaultValue [77]

**Description**

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

**Example**

```
// Selects key 3 as default value
```

```

defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
    20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username

```

## accessGroups

accessGroups

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydl]urlListId].filter[4]s.[32]filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]accessGroups [78]

### Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

## invert

invert

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydl]urlListId].filter[4]s.[32]filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]invert [78]

### Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## invertable

invertable

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]invertable [79]

**Description**

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## displayFields

displayFields

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]displayFields [79]

**Description**

One or multiple identifiers of previously defined data fields.

**Datatype:** String / Comma separated list

**Possible values:** Previously defined field identifier.

**Default:** If not set, the field defined in fieldIdentifier is used.

**CObject:** NO

## excludeFilters

excludeFilters

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[4]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]firstletter. [75]excludeFilters [79]

**Description**

List of filters that are not considered for the group query of this filter.

**Datatype:** String / Comma separated list of filterIdentifiers.

**CObject:** NO

## showRowCount

showRowCount

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]firstletter.[75]showRowCount [80]

**Description**

Show the rowcount if the select filter is filled with grouped data.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## inactiveOption

inactiveOption

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]firstletter.[75]inactiveOption [80]

**Description**

Label of an option that is added to the select list. If this option is selected, the filter is inactive.

**Datatype:** String

**CObject:** NO

## inactiveValue

inactiveValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]firstletter.[75]inactiveValue [80]

**Description**

The submitted value for the inactiveOption described above.

**Datatype:** String

**CObject:** NO

## dateSelect

dateSelect

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydlListId].filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect [81]

### Description

Renders a list of date definitions like "August 2011" to select entries in a given file range.

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.dateSelectList

### Child elements

fieldIdentifier [81] defaultValue [82] dbTimeFormat [82] dateIteratorStart [83] dateIteratorEnd [83] dateIteratorIncrement [84] dateIteratorFormat [84] filterIdentifier [85] label [85] partialPath [85] filterClassName [86] accessGroups [86] invert [86] invertable [87] displayFields [87] excludeFilters [87] showRowCount [88] inactiveOption [88], inactiveValue [88], filter.hidden,

## fieldIdentifier

fieldIdentifier

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydlListId].filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]fieldIdentifier [81]

### Description

The fieldIdentifier for a timeSpanFilter (every filter that derives from the abstractTimeSpanFilter) can be set by two different ways. 1. by a comma separated list of fieldIdentifier as normal. 2. by defining a 2-dimensional list of start and end fields that determines the start and end of an event. See the example for details.

**Datatype:** CSV, Array

**Possible values:** FieldIdentifier

**CObject:** NO

### Example

```
# Type 1: define a single date-field
fieldIdentifier = tstamp, crdate

# Type 2: defined start and end identifier
fieldIdentifier {
    10 {
        start = eventStartDate
        end = eventEndDate
    }
    20 {
        start = eventStartDate2
    }
}
```

```

        end = eventEndDate2
    }
}
```

## defaultValue

defaultValue

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydl]rListId].filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]dateSelect. [81]defaultValue [82]

### Description

This filter requires a start and an end value as default.

**Datatype:** Array

**CObject:** NO

### Example

```

defaultValue {
    start = 1234567890
    end = 234567891
}
```

## dbTimeFormat

dbTimeFormat

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydl]rListId].filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]dateSelect. [81]dbTimeFormat [82]

### Description

The filter converts the time values to the format defined with dbTimeFormat.

**Datatype:** String

**Possible values:** For MySQL the possible Values are: UnixTimeStamp (Integer): U DATETIME: Y-m-d H:i:s DATE: Y-m-d TIMESTAMP: Y-m-d H:i:s TIME: H:i:s YEAR: Y

**CObject:** NO

### Example

```
dbTimeFormat = U
```

## dateIteratorStart

dateIteratorStart

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[0].yourFilterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]dateSelect. [81]dateIteratorStart [83]

### Description

Used for dateliterator dataProvider. Start date in unix timestamp format.

**Datatype:** Integer

**CObject:** YES

### Example

## dateIteratorEnd

dateIteratorEnd

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[0].yourFilterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]dateSelect. [81]dateIteratorEnd [83]

### Description

Used for dateliterator dataProvider. End date in unix timestamp format.

**Datatype:** Integer

**Possible values:**

**CObject:** NO

### Example

## dateIteratorIncrement

dateIteratorIncrement

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yListId].filter[4]s.[filterFilterBoxId].[filterConfigs].[filterNumericFilterId].[dateSelect].[dateIteratorIncrement] [84]

**Description**

The step size to increment the dates.

**Datatype:** String

**Possible values:** 'h': by hour 'i': by minute 's': by second 'd': by day 'm': by month 'y': by year

**CObject:** NO

**Example**

```
dateIteratorIncrement = m
```

## dateIteratorFormat

dateIteratorFormat

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yListId].filter[4]s.[filterFilterBoxId].[filterConfigs].[filterNumericFilterId].[dateSelect].[dateIteratorFormat] [84]

**Description**

How the labels for the timeSpan is rendered. You hav to use PHP strftime format to render labels in the according language.

**Datatype:** String

**Possible values:** Strftime format string.

**CObject:** NO

**Example**

```
dateIteratorFormat = %m.%Y
```

## filterIdentifier

filterIdentifier

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]filterIdentifier [85]

**Description**

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

**label**

label

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]label [85]

**Description**

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

**partialPath**

partialPath

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]partialPath [85]

**Description**

**CObject:** NO

**filterClassName**

filterClassName

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]filterClassName [86]

### Description

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

### Example

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## accessGroups

accessGroups

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[ydl]listId].filter[4]s.[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]accessGroups [86]

### Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

## invert

invert

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[ydl]listId].filter[4]s.[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]invert [86]

### Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## invertable

invertable

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[ids]. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]dateSelect. [81]invertable [87]

**Description**

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

## displayFields

displayFields

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[ids]. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]dateSelect. [81]displayFields [87]

**Description**

One or multiple identifiers of previously defined data fields.

**Datatype:** String / Comma separated list

**Possible values:** Previously defined field identifier.

**Default:** If not set, the field defined in fieldIdentifier is used.

**CObject:** NO

## excludeFilters

excludeFilters

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig. [yourListId]. filter[ids]. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]dateSelect. [81]excludeFilters [87]

**Description**

List of filters that are not considered for the group query of this filter.

**Datatype:** String / Comma separated list of filterIdentifiers.

**CObject:** NO

## showRowCount

showRowCount

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]showRowCount [88]

**Description**

Show the rowcount if the select filter is filled with grouped data.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 1

**CObject:** NO

## inactiveOption

inactiveOption

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]inactiveOption [88]

**Description**

Label of an option that is added to the select list. If this option is selected, the filter is inactive.

**Datatype:** String

**CObject:** NO

## inactiveValue

inactiveValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]dateSelect.[81]inactiveValue [88]

**Description**

The submitted value for the inactiveOption described above.

**Datatype:** String

**CObject:** NO

## tagcloud

tagcloud

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud [89]

**Description**

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.tagcloud

**Child elements**

filterIdentifier [89] fieldIdentifier [89] label [90] partialPath [90] filterClassName [91] defaultValue [91] accessGroups [92] invert [92] invertable [92] displayFields [93] excludeFilters [93] inactiveOption [93] inactiveValue [94] filter.hidden, maxItems [94] minColOr [94], maxColor [95], minSize [95], maxSize [95],

## filterIdentifier

filterIdentifier

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]filterIdentifier [89]

**Description**

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## fieldIdentifier

fieldIdentifier

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]fieldIdentifier [89]

**Description**

WARNING: Which one to choose??? Identifier of a defined data field. The filter affects on this data field. If more than one fieldIdentifier is given, the resulting query is linked with or. Either a single identifier of a defined field, a comma separated list of identifiers or '\*' to use all defined fields.

**Datatype:** fieldIdentifier or \*

**CObject:** NO

### Example

```
// use a single field  
fieldIdentifier = cn_short_local  
  
// use a list of fields  
fieldIdentifier = cn_short_local, name_local  
  
// use every defined field  
fieldIdentifier = *
```

## label

label

### TS-Key:

plugin.tx\_ptextlist.settings.list[0]Config. [yourListId]. filter[0]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]tagcloud. [89]label [90]

### Description

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

## partialPath

partialPath

### TS-Key:

plugin.tx\_ptextlist.settings.list[0]Config. [yourListId]. filter[0]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]tagcloud. [89]partialPath [90]

### Description

**CObject:** NO

## filterClassName

filterClassName

### TS-Key:

plugin.tx\_ptextlist.settings.list[0]Config. [yourListId]. filter[0]s. [yourFilterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]tagcloud. [89]filterClassName [91]

## Description

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

## Example

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

## defaultValue

defaultValue

### TS-Key:

[plugin.tx\\_ptextlist.settings.listConfig](#).[\[yourListId\]](#).[filterConfigs](#).[\[35\]\[yourNumericFilterId\]](#).[\[35\]tagcloud](#).[\[89\]defaultValue](#) [91]  
[32]filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]tagcloud. [89]defaultValue [91]

## Description

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

## Example

```
// Selects key 3 as default value
defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
    20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username
```

## accessGroups

accessGroups

### TS-Key:

[plugin.tx\\_ptextlist.settings.listConfig](#).[\[yourListId\]](#).[filterConfigs](#).[\[35\]\[yourNumericFilterId\]](#).[\[35\]tagcloud](#).[\[89\]accessGroups](#) [92]  
[32]filterBoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]tagcloud. [89]accessGroups [92]

### Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

### invert

invert

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]invert [92]

### Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

### invertable

invertable

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]invertable [92]

### Description

Show a control to invert this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

### displayFields

displayFields

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]displayFields [93]

### Description

One or multiple identifiers of previously defined data fields.

**Datatype:** String / Comma separated list

**Possible values:** Previously defined field identifier.

**Default:** If not set, the field defined in fieldIdentifier is used.

**CObject:** NO

## excludeFilters

excludeFilters

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filters.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]excludeFilters [93]

### Description

List of filters that are not considered for the group query of this filter.

**Datatype:** String / Comma separated list of filterIdentifiers.

**CObject:** NO

## inactiveOption

inactiveOption

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filters.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]inactiveOption [93]

### Description

Label of an option that is added to the select list. If this option is selected, the filter is inactive.

**Datatype:** String

**CObject:** NO

## inactiveValue

inactiveValue

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filters.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]inactiveValue [94]

### Description

The submitted value for the inactiveOption described above.

**Datatype:** String

**CObject:** NO

### maxItems

maxItems

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilter-BoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]maxItems [94]

### Description

Maximum of items to show.

**Datatype:** Int

**CObject:** NO

### minColor

minColor

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilter-BoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]minColor [94]

### Description

Minimum Color

**Datatype:** Int

**CObject:** NO

### Example

```
minColor = #1c448d
```

### maxColor

maxColor

#### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilter-BoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]maxColor [95]

### Description

Maximum Color

**Datatype:** Int

**CObject:** NO

### Example

```
maxColor = #b8cffa
```

## minSize

minSize

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[yourListId].filter[1]s.[yourFilterBoxId].filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]minSize [95]

### Description

Minimum size of tags in pixel.

**Datatype:** Int

**CObject:** NO

## maxSize

maxSize

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[yourListId].filter[1]s.[yourFilterBoxId].filterConfigs.[35][yourNumericFilterId].[35]tagcloud.[89]maxSize [95]

### Description

Maximum size of tags in pixel

**Datatype:** Int

**CObject:** NO

## Proxy

Proxy

### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[yourListId].filter[1]s.[yourFilterBoxId].filterConfigs.[35][yourNumericFilterId].[35]Proxy [96]

## Description

A proxy filter is not displayed. It uses a filter from an other list defined by the proxy path and sets the result constraint to the given field.

**CObject:** NO

**Prototype:** plugin.tx\_ptextlist.prototype.filter.proxy

## Child elements

proxyPath [96],

## proxyPath

proxyPath

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]Proxy. [96]proxyPath [96]

## Description

Path to a filter from an other list. The path has the format [listId].[filterBoxId].[filterId]

**Datatype:** String

**CObject:** NO

## Child elements

filterIdentifier [96] defaultValue [97] label [97] accessGroups [98] filterClassName [98] partialPath [98], invert [99], filter.breadCrumbString, filter.hidden, size [99], maxLength [99],

## filterIdentifier

filterIdentifier

### TS-Key:

plugin.tx\_ptextlist.settings.listConfig.[ydlrListId].filterBoxId. [32]filterConfigs. [35][yourNumericFilterId]. [35]filterIdentifier [96]

## Description

The unique identifier of this filter.

**Datatype:** String

**CObject:** NO

## defaultValue

defaultValue

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]defaultValue [97]

**Description**

The default value which is shown or selected by default.

**Datatype:** String

**CObject:** NO

**Example**

```
// Selects key 3 as default value
defaultValue = 3

// Selects multiple values in a multi value filter (3 and 18)
defaultValue {
    10 = 3
    20 = 18
}

// Selects current user as default in an user select list
defaultValue.cObject = TEXT
defaultValue.cObject.data = TSFE:fe_user|user|username
```

**label**

label

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]label [97]

**Description**

The label which is displayed beside the filter.

**Datatype:** String

**CObject:** NO

**accessGroups**

accessGroups

**TS-Key:**

plugin.tx\_ptextlist.settings.listConfig.[yourListId].filter[4]s.[yourFilterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]accessGroups [98]

### Description

Comma separated list of user groups which have access to this filter.

**Datatype:** Comma separated list.

**Possible values:** TYPO3 Group Ids

**CObject:** NO

### filterClassName

filterClassName

#### TS-Key:

plugin.tx\_ptextlist.settings.list[10]Config.[ydlrListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]filterClassName [98]

### Description

Name of the PHP Class of this filter.

**Datatype:** String

**CObject:** NO

### Example

```
Tx_PtExtlist_Domain_Model_Filter_StringFilter
```

### partialPath

partialPath

#### TS-Key:

plugin.tx\_ptextlist.settings.list[10]Config.[ydlrListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]partialPath [98]

### Description

**CObject:** NO

### invert

invert

#### TS-Key:

plugin.tx\_ptextlist.settings.list[10]Config.[ydlrListId].filter[4]s.[32]filterBoxId].[32]filterConfigs.[35][yourNumericFilterId].[35]invert [99]

### Description

Invert the constraint of this filter.

**Datatype:** Boolean

**Possible values:** 0,1

**Default:** 0

**CObject:** NO

### size

size

#### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[ydl]urlListId.[fil]e[s].[yourFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]size [99]

### Description

Define the size of the string field.

**Datatype:** int

**CObject:** NO

### maxLength

maxLength

#### TS-Key:

plugin.tx\_ptextlist.settings.list[1]Config.[ydl]urlListId.[fil]e[s].[yourFilter-BoxId]. [32]filterConfigs. [35][yourNumericFilterId]. [35]maxLength [99]

### Description

Define the maximum length of the string field.

**Datatype:** int

**CObject:** NO

### headerPartial

headerPartial

#### TS-Key:

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]headerPartial [99]

### Description

Path to the header partial.

**Datatype:** String

**CObject:** NO

#### Example

```
// Fluid style. Relative to pt_extlist/Resources/Private/Partials/
// points to pt_extlist/Resources/Private/Partials/List/SpecialPartial.html
headerPartial = List/SpecialPartial

// Extension relative path
headerPartial = EXT:pt_extlist_special/Resources/Private/Partials/SpecialPartial.html
```

## bodyPartial

bodyPartial

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]bodyPartial [100]

#### Description

Path to the body partial.

**Datatype:** String

**CObject:** NO

#### Example

```
// Fluid style. Relative to pt_extlist/Resources/Private/Partials/
// points to pt_extlist/Resources/Private/Partials/List/SpecialPartial.html
bodyPartial = List/SpecialPartial

// Extension relative path
bodyPartial = EXT:pt_extlist_special/Resources/Private/Partials/SpecialPartial.html
```

## aggregateRowsPartial

aggregateRowsPartial

**TS-Key:**

plugin.tx\_ptextlist.settings. [1]listConfig. [1][yourListId]. [4]aggregateRowsPartial [100]

#### Description

Path to the aggregate row partial.

**Datatype:** String

**CObject:** NO

**Example**

```
// Fluid style. Relative to pt_extlist/Resources/Private/Partials/
// points to pt_extlist/Resources/Private/Partials>List/SpecialPartial.html
aggregateRowsPartial = List/SpecialPartial

// Extension relative path
aggregateRowsPartial = EXT:pt_extlist_special/Resources/Private/Partials/SpecialPartial.html
```