



Just Joomla!

Extensions are not always necessary!

Sigrid Gramlinger



Sigrid Gramlinger



First Joomla! website in 2005/2006

JUG Vienna 01/2015

JoomlaDay Austria

Sessions on „Just Joomla!“ on JDDE and JDAT



Just



- ✓ Using only few extensions
- ✓ Overrides, Overrides, Overrides,...





Be creative

- What is the client's focus?
- What is the structure – requirements?
- Where are similar functions?
- What are common use cases?

Seminar calendar



- Seminar
 - Title of the Seminar
 - Date and Time
 - Trainer
 - Description
 - Image
 - Search form
 - Sorting
- Joomla Content Article
 - Article title
 - Created date
 - Created by Alias
 - Content/Description
 - Full Article Image
 - Author filter
 - Table filter

Seminar calendar

Just Joomla!

10



Title	Author	Hits
General Management	Written by Super User	Hits: 0
First Aid	Written by Super User	Hits: 0
Communication	Written by Super User	Hits: 0

You are here: [Home](#) ▶ [Seminars](#)

Main Menu

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System Users Menus Content Components Extensions

Menus: Edit Item

 Save  Save & Close  Save & New  Save

Menu Title *

Seminars

Details

Category

List Layouts

Options

Integration

Link

Display Select

Use Global

Filter Field

Author

Table Headings

Use Global

Show Date

Created

Date Format

d.m.Y, H:i

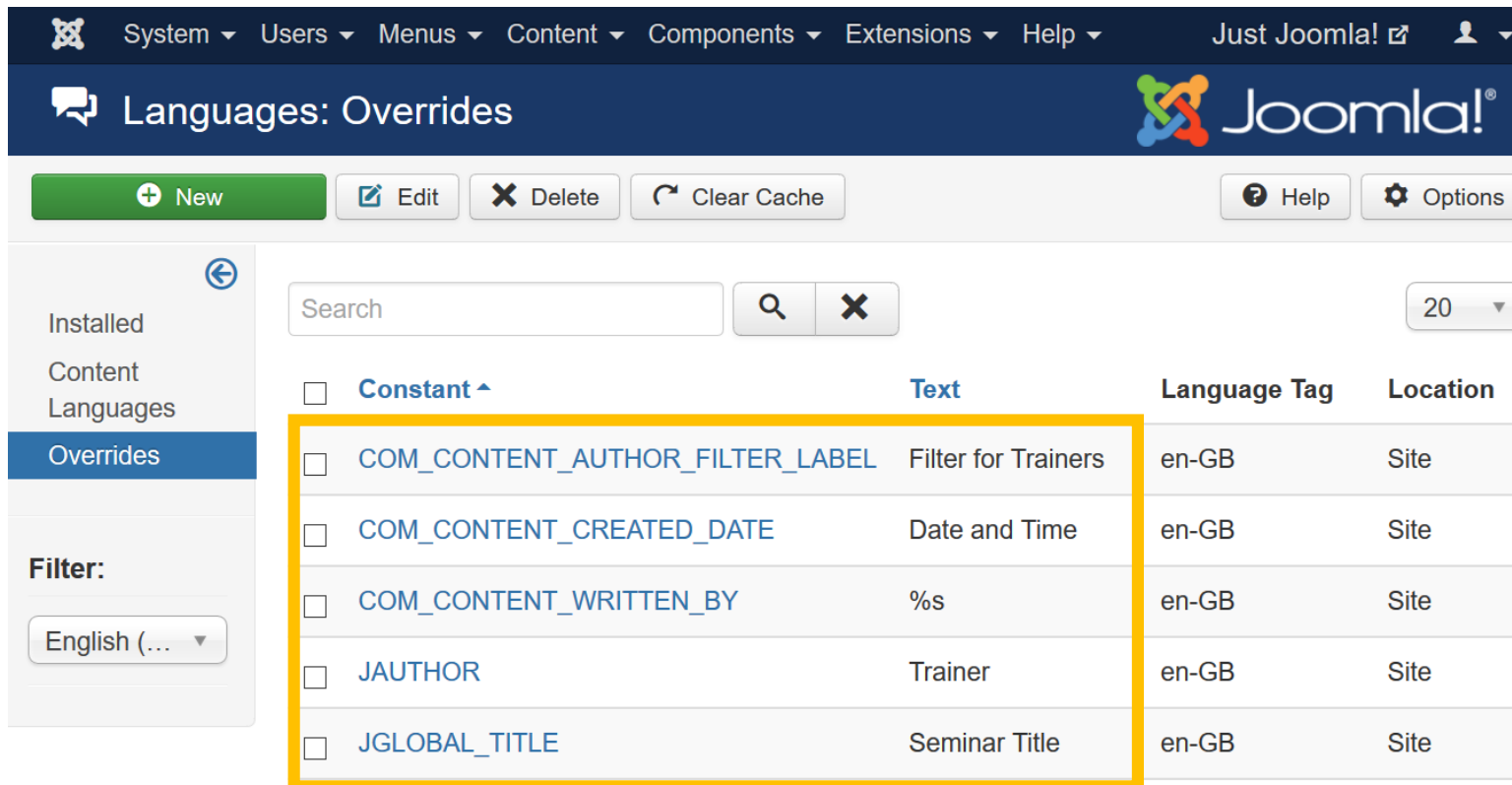
Show Hits in List

Hide

Show Author in List

Use Global

Seminar calendar



The screenshot shows the Joomla! administrator interface for the 'Languages: Overrides' section. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header displays the Joomla! logo and the title 'Languages: Overrides'. Below the header, there are buttons for 'New', 'Edit', 'Delete', and 'Clear Cache', along with 'Help' and 'Options' buttons. A sidebar on the left contains a 'Filter:' dropdown set to 'English (...)'. The main content area features a search bar and a table of overrides. The table has columns for 'Constant', 'Text', 'Language Tag', and 'Location'. A yellow box highlights the first five rows of the table.

☐	Constant ^	Text	Language Tag	Location
☐	COM_CONTENT_AUTHOR_FILTER_LABEL	Filter for Trainers	en-GB	Site
☐	COM_CONTENT_CREATED_DATE	Date and Time	en-GB	Site
☐	COM_CONTENT_WRITTEN_BY	%s	en-GB	Site
☐	JAUTHOR	Trainer	en-GB	Site
☐	JGLOBAL_TITLE	Seminar Title	en-GB	Site

Seminar calendar

Just Joomla!



Seminar Title ^

Date and Time

Trainer

Communication

12.04.2017, 10:00

James Miller

First Aid

18.01.2017, 09:00

Susan Donnes

General Management

21.12.2016, 17:00

Jill McClear

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Seminar calendar

Upcoming Seminars

- [Communication](#)
- [First Aid](#)
- [General Management](#)

- Module: „Articles – Category“

Seminar calendar

[System](#) [Users](#) [Menus](#) [Content](#) [Components](#) [Extensions](#) [Help](#)

Modules: Articles - Category

[Save](#) [Save & Close](#) [Save & New](#) [Save as Copy](#) [Close](#)

Title *

[Module](#) [Menu Assignment](#) [Module Permissions](#) [Dynamic Mode Options](#) [Filtering Options](#)

Count

Featured Articles

Category Filtering Type [Inclusive](#) [Exclusive](#)

Category

Child Category Articles [Include](#) [Exclude](#)

Category Depth

Seminar calendar

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Modules: Articles - Category

[Save](#) [Save & Close](#) [Save & New](#) [Save as Copy](#) [Close](#)

Title *

[Module](#) [Menu Assignment](#) [Module Permissions](#) [Dynamic Mode Options](#) [Filtering Options](#)

Count

Featured Articles

Date Filtering

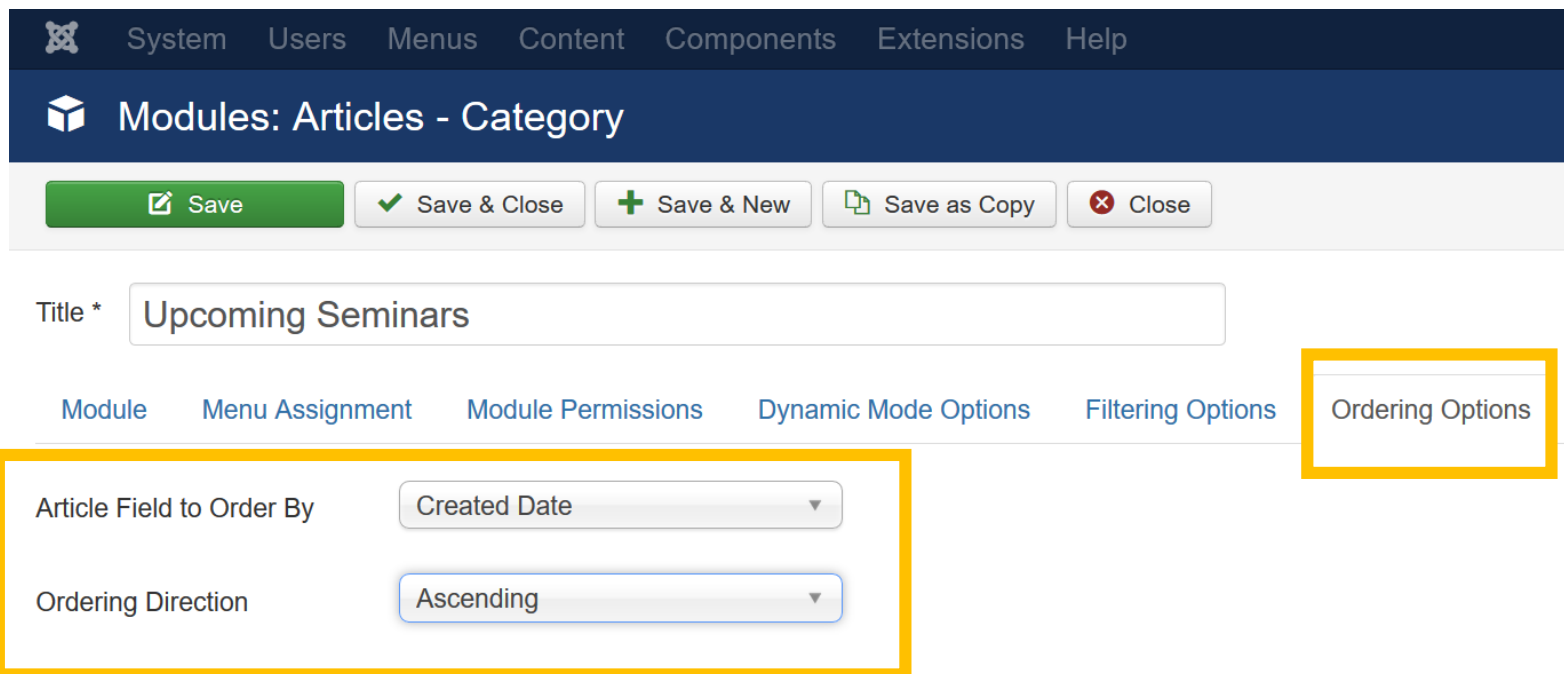
Date Range Field

Start Date Range

To Date

Relative Date

Seminar calendar



System Users Menus Content Components Extensions Help

Modules: Articles - Category

Save Save & Close Save & New Save as Copy Close

Title * Upcoming Seminars

Module Menu Assignment Module Permissions Dynamic Mode Options Filtering Options **Ordering Options**

Article Field to Order By Created Date

Ordering Direction Ascending

Modules: Articles - Category

Save

Save & Close

Save & New

Save as Copy

Close

Title * Upcoming Seminars

Module

Menu Assignment

Module Permissions

Dynamic Mode Options

Filtering Options

Ordering Options

Grouping Options

Display Options

Linked Titles

Yes

No

Date

Show

Hide

Date Field

Created Date

Date Format

d.m.Y, H:i

Category

Show

Hide

Hits

Show

Hide

Author

Show

Hide

Introtext

Show

Hide

Introtext Limit

100

Show "Read More"

Show

Hide

Show Title with Read More

Show

Hide

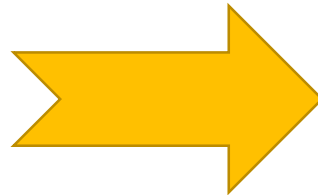
Read More Limit

15

Seminar calendar

Upcoming Seminars

- **General Management** Jill McClear 07.12.2016, 17:00
- **First Aid** Susan Donnes 18.01.2017, 09:00
- **Communication** James Miller 12.04.2017, 10:00



Upcoming Seminars

General Management
Jill McClear
07.12.2016, 17:00

First Aid
Susan Donnes
18.01.2017, 09:00

Communication
James Miller
12.04.2017, 10:00



Templates: Customise (Protostar)



Save



Save & Close



Copy Temp



Close File

Editor

Create Overrides

Template Description

Editing file `"/css/user.css"` in template `"protostar"`.

css

offline.css

template.css

user.css

html

images

img

js

language

less

Press F10 to toggle Full Screen editing.

```
1 ▼ ul.category-module {
2     list-style-type: none;
3     margin: 0;
4 }
5 ▼ ul.category-module li {
6     margin: 0 0 0.5em;
7 }
8 ▼ span.mod-articles-category-writtenby {
9     display: block;
10 }
```

The Safe Way to Load Custom CSS in Protostar Template

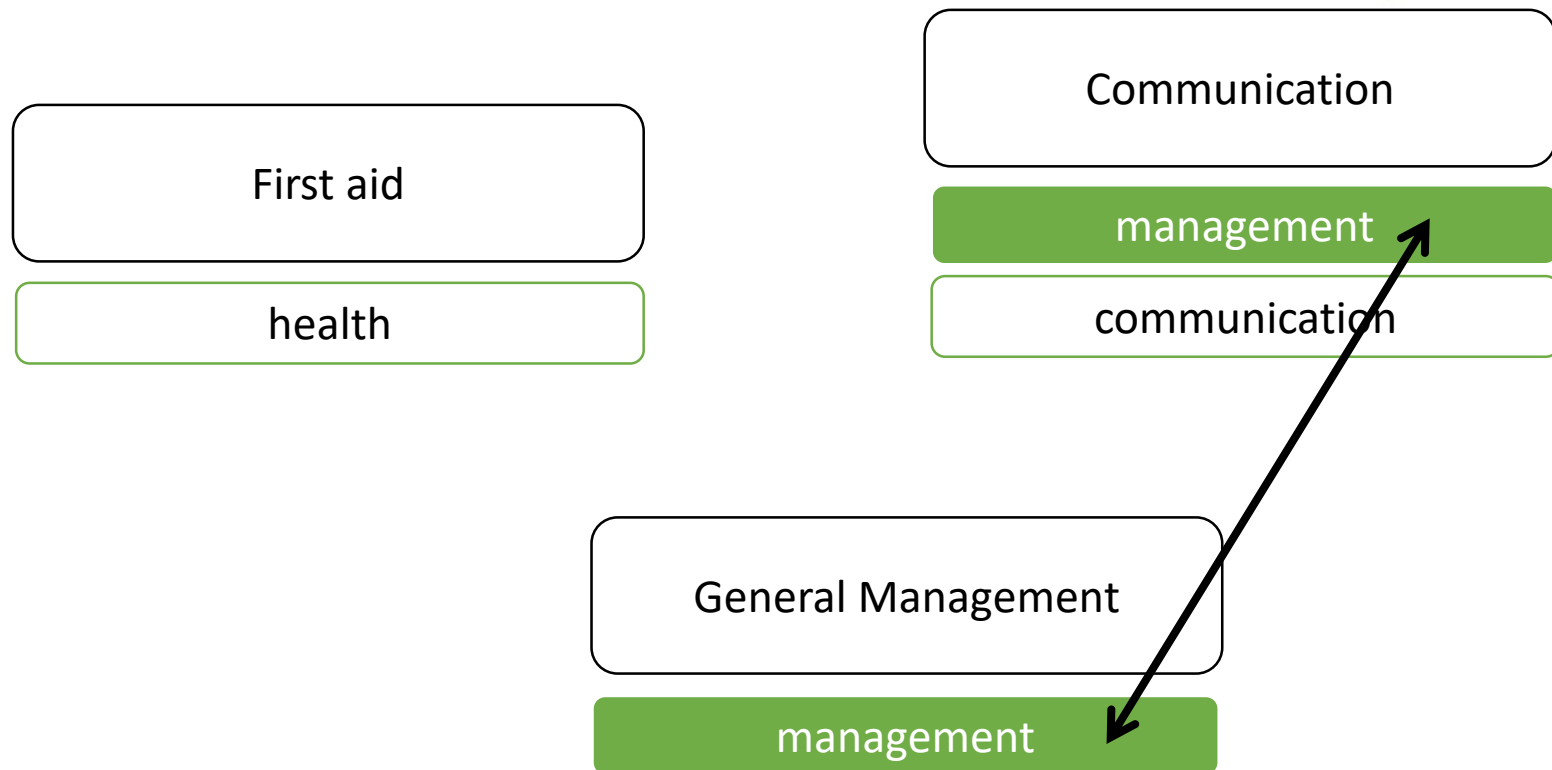
<https://extensions.joomla.org/blog/item/load-custom-css-in-protostar-the-default-joomla-template>



Seminar calendar

- Another interesting seminar for you...
- Module „Articles - Related“
- Meta keywords in content articles

Seminar calendar – Meta Keywords



Seminar calendar

 System Users Menus Content Components Extensions Help

Just Joomla! 

 Articles: Edit



 Save

 Save & Close

 Save & New

 Save as Copy

 Versions

 Close

 Help

Title * General Management

Alias general-management

Content Images and Links Options Publishing Configure Edit Screen Permissions

Start Publishing 2016-11-30 13:38:24



Meta Description

Finish Publishing



Created Date 2016-12-07 17:00:00



Meta Keywords

management, company

Created By Super User



Created by Alias Jill McClear

Modified Date 2016-11-30 18:50:07

Key Reference

Modified By Super User

Robots

Use Global

Seminar calendar

 System Users Menus Content Components Extensions Help

 Modules: Articles - Related

 Save  Save & Close  Save & New  Cancel

Title *

Module Description Menu Assignment Module Permissions Advanced

Articles - Related

Site

This module displays other Articles that are related to the one currently being viewed. These relations are established by the Meta keywords. All the keywords of the current Article are searched against all the keywords of all other published...

[Show full description ...](#)

Show Date

☒ Yes

☐ No

Maximum Articles

Seminar calendar

Just Joomla!

Communication

Details

James Miller

Category: [Seminars](#)

 Published: 30 November 2016

 Hits: 4



Lorem ipsum dolor sit amet, duo no diceret feugiat, ius ea democritum voluptatum, no quis aequae qui. Vel latine malorum laboramus an, has ad alii prompta consetetur, eu tollit equidem lucilius eum. Idque tollit inimicus mea an, minim deserunt ad sea. Feugiat luptatum qualisque cum id. Solet laudem nonumes eum ad, congue salutandi voluptatibus per an, brute idque ut has. Docendi tractatos laboramus ut duo, erat oratio delenit vis in. Altera scribentur pro ne, diceret debitis nusquam ut sea, congue lucilius voluptaria an nam.

Tritani epicurei his ea, mei veri assueverit reformidans an, id vix latine prompta. His dicta putent ex, his conceptam posidonium necessitatibus no. Graecis legendos vis ex. An oratio voluptatum adversarium sed, nec quando decore ad. His facete viderer maluisset at, sanctus democritum vituperata pro ut, quodsi delectus detraxit nam ea.

Mel nulla vivendum necessitatibus eu, et tota conceptam abhorreant est. Ut ius delectus euripidis similique, te probo dolor hendrerit pro. Elit nihil ei est, ex mel periculis splendide. Vix prompta sensibus ne, ferri affert vix eu, qui sint maiorum facilis in. Omnis iudicabit contentiones pri eu, usu et ferri partem. Ut est eruditi maluisset omittantur, cum no deseruisse assueverit, affert ridens cetero mea no.

Minim oblique suavitate ne mel, no eos minimum laboramus. Virtute scaevola disputationi in sed. Legere conceptam cum no, in vero facer veritus cum. Autem dolor vocent ius ea. Percipit democritum vim et, vel et deleniti adipisci

Another interesting seminar for you

- [2016-12-07 - General Management](#)

Main Menu

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Upcoming Seminars

- [General Management](#) Jill McClear 07.12.2016, 17:00
- [First Aid](#) Susan Donnes 18.01.2017, 09:00
- [Communication](#) James



More ideas for seminar calendar

- Link trainers in list of seminars
- Show trainer details in frontend
- Show seminars for each trainer
- Add seminars by trainers in FE



Users vs. Contacts

Joomla! Users

- Access rights
- User Groups
- Login for FE
- Register
- No FE list, only module
- Maintenance through user
- User Profile

Joomla! Contacts

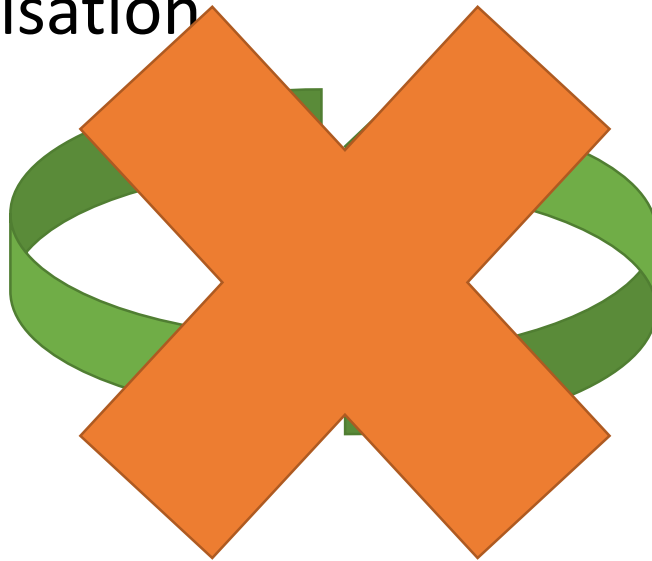
- Content elements
- Categories
- No FE-login
- No FE create
- Different Lists
- Maintenance through BE
- Contact form

Users vs Contacts

Connection is possible



But no synchronisation



Link to Trainers

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Seminars

Filter for Trainers

10

Seminar Title	Date and Time	Trainer
General Management	07.12.2016, 17:00	Jill McClear
First Aid	18.01.2017, 09:00	Susan Donnes
Communication	12.04.2017, 10:00	James Miller

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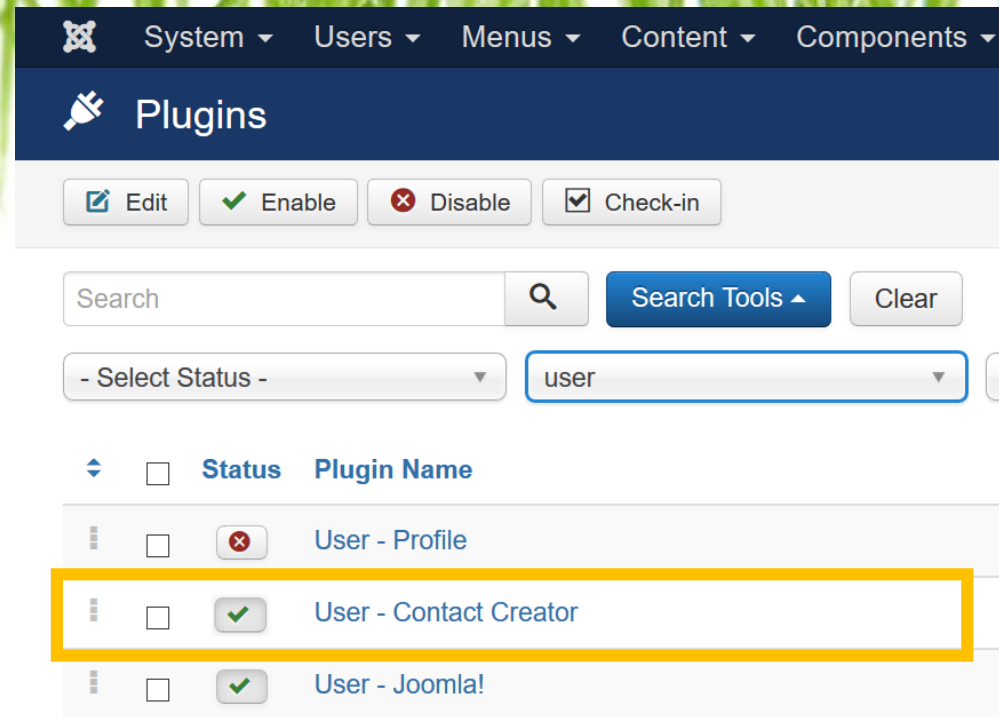


Link to Trainers

1. Auto-create trainer (=contact) with user
2. Activate link to trainers (=authors)
3. Show seminars (=articles) for each trainer

Link to Trainers

Plugin –
„User – Contact Creator“
→ enable

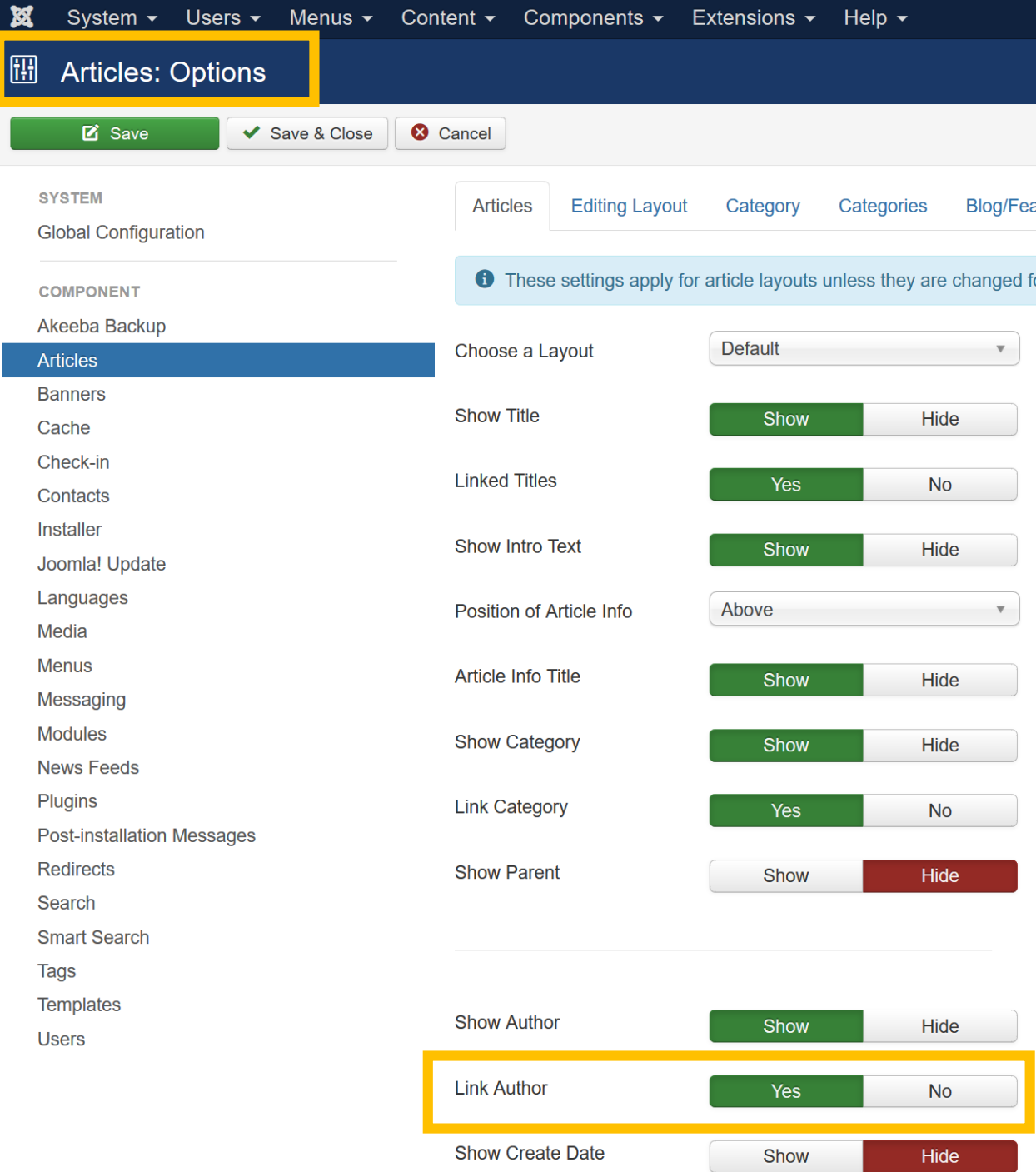


Auto-create contacts when creating users

- Option: „Automatically Publish the Contact“ → YES

Link to Trainers

Content
> Articles
>> Options



System ▾ Users ▾ Menus ▾ Content ▾ Components ▾ Extensions ▾ Help ▾

Articles: Options

☒ Save ☒ Save & Close ☐ Cancel

SYSTEM
Global Configuration

COMPONENT
Akeeba Backup
Articles
Banners
Cache
Check-in
Contacts
Installer
Joomla! Update
Languages
Media
Menus
Messaging
Modules
News Feeds
Plugins
Post-installation Messages
Redirects
Search
Smart Search
Tags
Templates
Users

Articles Editing Layout Category Categories Blog/Fea

i These settings apply for article layouts unless they are changed for

Choose a Layout

Show Title ☒ Show ☐ Hide

Linked Titles ☒ Yes ☐ No

Show Intro Text ☒ Show ☐ Hide

Position of Article Info

Article Info Title ☒ Show ☐ Hide

Show Category ☒ Show ☐ Hide

Link Category ☒ Yes ☐ No

Show Parent ☐ Show ☒ Hide

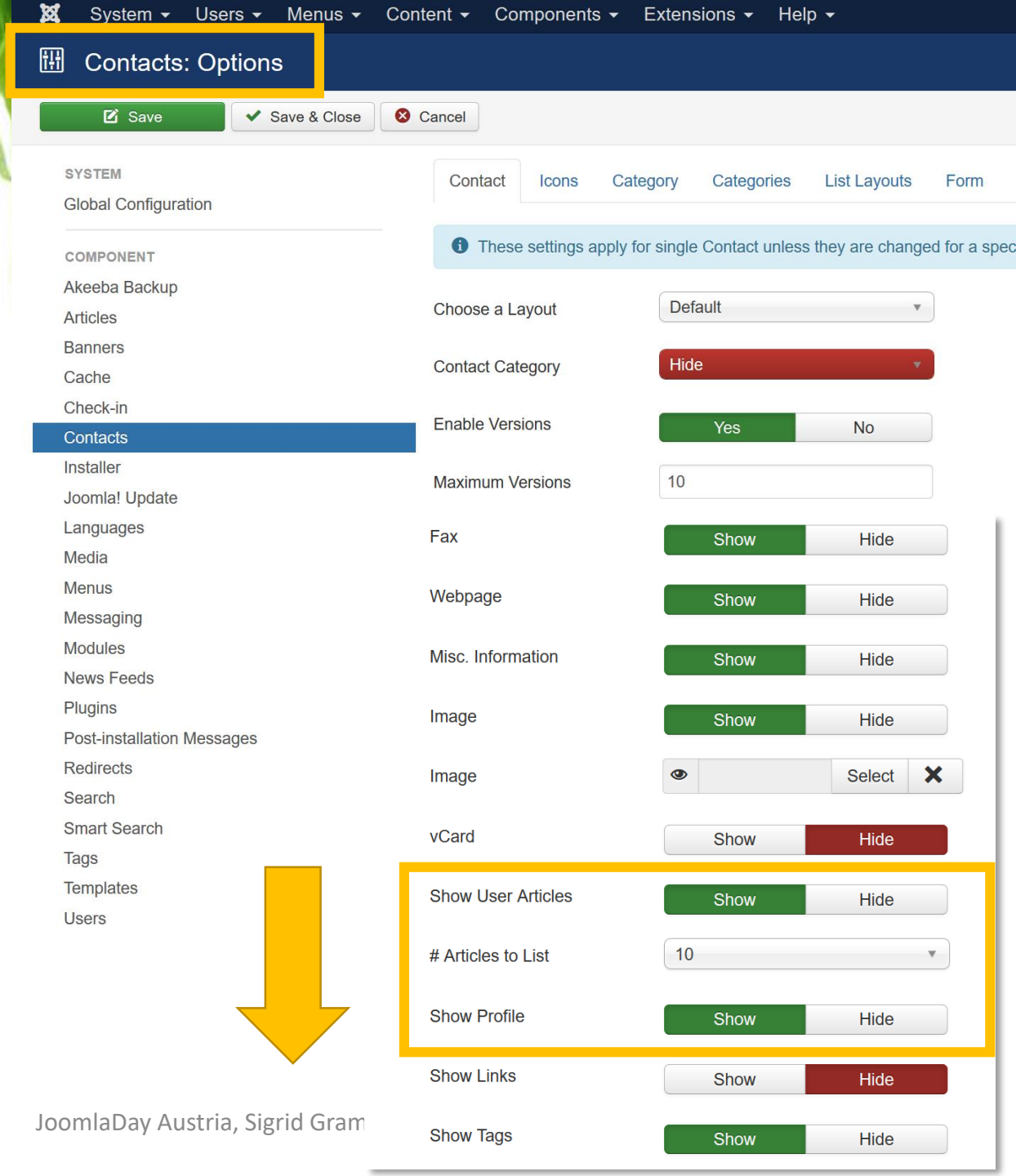
Show Author ☒ Show ☐ Hide

Link Author ☒ Yes ☐ No

Show Create Date ☐ Show ☒ Hide

Link to Trainers

Components
> Contacts
>> Options



System ▾ Users ▾ Menus ▾ Content ▾ Components ▾ Extensions ▾ Help ▾

Contacts: Options

Save Save & Close Cancel

SYSTEM
Global Configuration

COMPONENT
Akeeba Backup
Articles
Banners
Cache
Check-in
Contacts
Installer
Joomla! Update
Languages
Media
Menus
Messaging
Modules
News Feeds
Plugins
Post-installation Messages
Redirects
Search
Smart Search
Tags
Templates
Users

Contact Icons Category Categories List Layouts Form

These settings apply for single Contact unless they are changed for a specific Contact.

Choose a Layout Default

Contact Category Hide

Enable Versions Yes No

Maximum Versions 10

Fax Show Hide

Webpage Show Hide

Misc. Information Show Hide

Image Show Hide

Image Select X

vCard Show Hide

Show User Articles Show Hide

Articles to List 10

Show Profile Show Hide

Show Links Show Hide

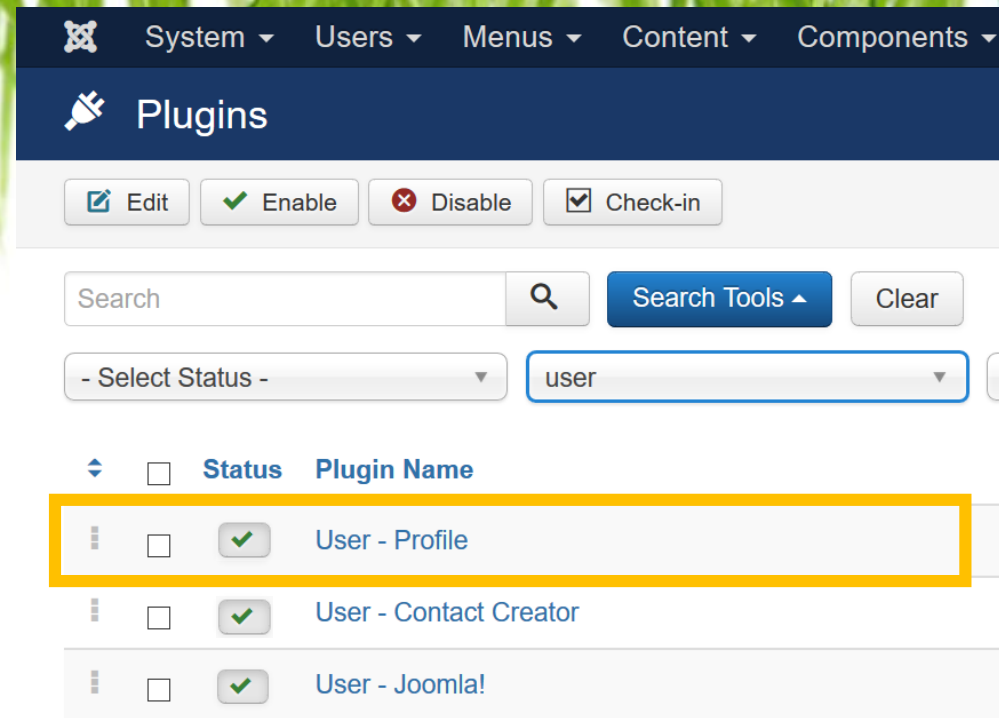
Show Tags Show Hide

User Plugins

Plugin – „User – Profiles“

→ enable

- Decide which fields to use,
- disable others or
- rename with language overrides, for example:
„Address 2“ → Company/Organisation





Result

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James Miller

Profile

Address 1: Sterngasse 7
City: Wien
Country: Austria
Postal/ZIP Code: 1070
Website: <http://www.miller.com>

Seminars

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Upcoming Seminar

[General Management](#)
Jill McClear
07.12.2016, 17:00

[First Aid](#)
Susan Donnes
18.01.2017, 09:00

[Communication](#)
James Miller
12.04.2017, 10:00



Trainer Login

Menu Type „Users“

- Registration Form (Access: Guest)
- Login Form (Access: Guest)

Show when not
logged in

- User Profile (Access : Registered)
- Logout (Access : Registered)

Show when
logged in

Module (nice to have)

- User – Login



Create new seminars in FE

Menu Type „Create Article“

- Access: Author
- Default Category: „Seminars“

Just Joomla!

Seminars

Communication

This article will be published on </justjoomla/index.php/seminars/3-communication>

B U *S* ↶ ↷ ⋮ ≡ <>  Read More

Lorem ipsum dolor sit amet, duo no diceret feugiat, ius ea democritum voluptatum, no quis aequae qui. Vel latine malorum laboramus an, has ad alii prompta consetetur, eu tollit equidem lucilius eum. Idque tollit inimicus mea an, minim deserunt ad sea. Feugiat luptatum qualisque cum id. Solet laudem nonumes eum ad, congue salutandi voluptatibus per an, brute idque ut has. Docendi tractatos laboramus ut duo, erat oratio deleniti vis in. Altera scribentur pro ne, diceret debitis nusquam ut sea, congue lucilius voluptaria an nam.

Tritani epicurei his ea, mei veri assueverit reformidans an, id vix latine prompta. His dicta putent ex, his conceptam posidonium necessitatibus no. Graecis legendos vis ex. An oratio voluptatum adversarium sed, nec quando decore ad. His facete viderer maluisset at, sanctus democritum vituperata pro ut, quodsi delectus detraxit nam ea.

Mel nulla vivendum necessitatibus eu, et tota conceptam abhorreant est. Ut ius delectus euripidis similique, te probo dolor hendrerit pro. Elit nihil ei est, ex mel periculis splendide. Vix prompta sensibus ne, ferri affert vix eu, qui sint maiorum facilis in. Omnis iudicabit contentiones pri eu, usu et ferri partem. Ut est eruditi maluisset omittantur, cum no deseruisse assueverit, affert ridens cetero mea no.

Minim oblique suavitate ne mel, no eos minimum laboramus. Virtute scaevola disputationi in sed. Legere conceptam cum no, in vero facer veritus cum. Autem dolor vident ius ea. Percipit democritum vim et, vel et deleniti adipisci signiferumque. Legere democritum ex vis, utinam impetus petentium ea est.

Epicurei scriptorem ullamcorper in est, eos ad omnis philosophia, pri id agam latine electram. Cum te movet laoreet. His elit illud in, ei unum bonorum torquatos pro. Mel saperet facilis cu, qui doctus appellantur ei. Eam illum dicat alienum ne, cum te purto mundi posidonium.

p

Publication details

Status

Published

Visible for

Public

Start Publishing

2016-11-30 13:38:24



 Cancel

 Save

Image



Select



Tags

Type or select some options

Read More: use the "Read More" button to split an article. Place the cursor in the article where the "Read More" button needs to be added, and click on the "Read More" button above.



Custom Fields J3.7

- In version 3.7
- Custom Fields
- Images for trainers
- Member Site → Digital Peak Blog

<https://joomla.digital-peak.com/blog/204-member-site-with-joomla-core-and-dpfields-only>



Another idea for events

- Instead of authors/contacts → location
- Meta keywords (related articles) → location
- Show events at the same location

- For each location one user and one contact (address!)
- Link from article
- Show articles per location (=author)



Thank you!

Questions and contact:
Email: gramlinger@webgras.at
Twitter: [@sgramlinger](https://twitter.com/sgramlinger)