



# Timo Stollenwerk

- Freiberuflich tätiger Entwickler/Consultant
- Plone Entwickler (seit 2004)
- Google Summer of Code 2009
  - `plone.app.discussion`
- Plone Kernentwickler (seit 2009)



# Plone 4

- Sunburst Theme
- Neues UI
- Aktueller Stack
- Verbesserte Performance
- Vereinfachte Installation
- Einfaches Upgrade



# Theme & User Interface



You are here: [Home](#)

## Welcome to Plone

**Congratulations! You have successfully installed Plone.**

If you're seeing this instead of the web site you were expecting, the owner of this web site has just installed Plone. Do not contact the Plone Team or the Plone mailing lists about this.

### Get started

Before you start exploring your newly created Plone site, please do the following:

1. [Make sure you are logged in as an admin/manager user.](#) (You should have a Site Setup entry in the menu in the top right corner)
2. [Set up your mail server.](#) (Plone needs a valid SMTP server to verify users and send out password reminders)
3. [Decide what security level you want on your site.](#) (Allow self registration, password policies, etc)

### Get comfortable

After that, we suggest you do one or more of the following:

- Find out [What's new in Plone.](#)
- Read the [documentation](#), especially the [Documentation for content editors](#) and [Server setup recommendations.](#)
- Explore the [available add-ons](#) for Plone.
- Read and/or subscribe to the [support forums.](#)

### News

[This is a New News Item](#)

Aug 06, 2010

[More news...](#)

# Sunburst

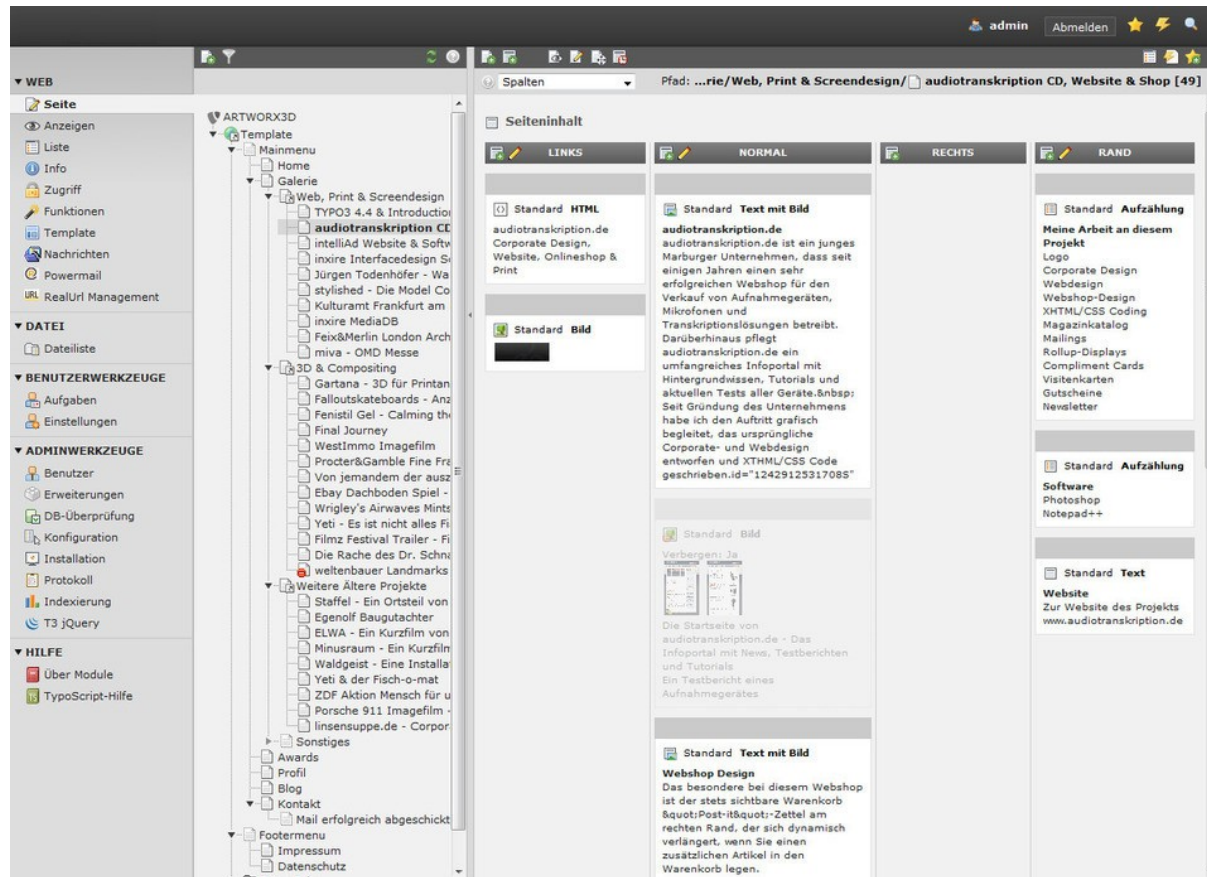
- Neutral
- Modern
- Tableless
- Rasterlayout
- Vereinfachtes CSS
- Zukunftsfähig
- Abwärtskompatibel



# ⊙ Elegant Minimalism



# Elegant Minimalism



The screenshot displays a web design software interface. On the left, a sidebar contains navigation menus for 'WEB', 'DATEI', 'BENUTZERWERKZEUGE', 'ADMINWERKZEUGE', and 'HILFE'. The main workspace shows a project tree for 'audiotranskription CD, Website & Shop'. The central preview area shows a page layout with four columns: 'LINKS', 'NORMAL', 'RECHTS', and 'RAND'. The 'NORMAL' column contains a text block with the following content:

**Standard Text mit Bild**  
audiotranskription.de ist ein junges Marburger Unternehmen, dass seit einigen Jahren einen sehr erfolgreichen Webshop für den Verkauf von Aufnahmegeräten, Mikrofönen und Transkriptionslösungen betreibt. Darüberhinaus pflegt audiotranskription.de ein umfangreiches Infoportal mit Hintergrundwissen, Tutorials und aktuellen Tests aller Geräte.&nbsp;Seit Gründung des Unternehmens habe ich den Auftritt grafisch begleitet: das ursprüngliche Corporate- und Webdesign entworfen und XHTML/CSS Code geschrieben.id="12429125317085"

The 'RECHTS' column contains a 'Standard Aufzählung' (List) with the following items:

- Meine Arbeit an diesem Projekt
- Logo
- Corporate Design
- Webdesign
- Webshop-Design
- XHTML/CSS Coding
- Magazinkatalog
- Mailings
- Rollup-Displays
- Compliment Cards
- Visitenkarten
- Gutscheine
- Newsletter

The 'RAND' column contains another 'Standard Aufzählung' with the following items:

- Software
- Photoshop
- Notepad++

The 'LINKS' column contains a 'Standard HTML' block with the following content:

audiotranskription.de  
Corporate Design,  
Website, Onlineshop & Print

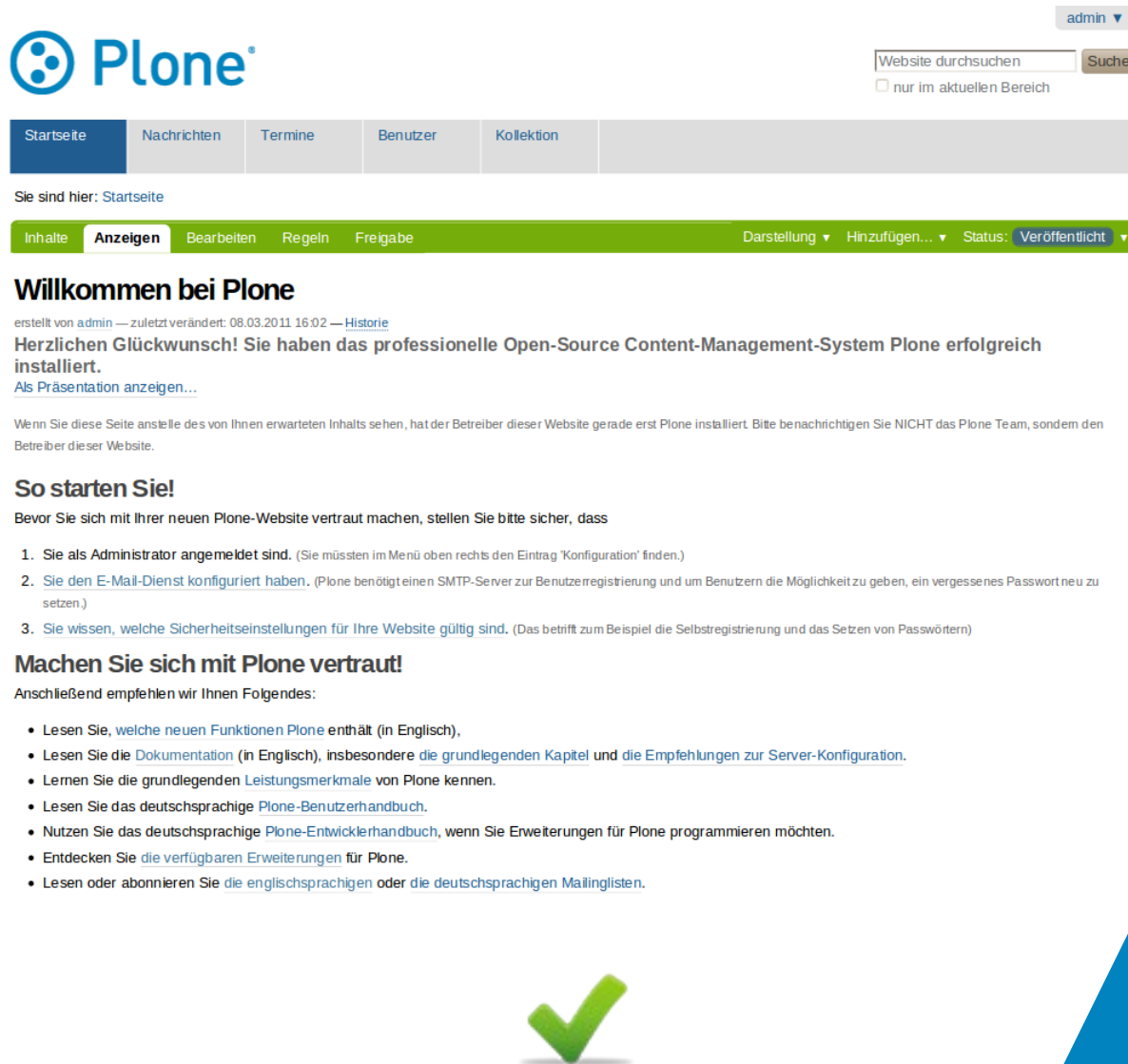
The 'RECHTS' column also contains a 'Standard Text mit Bild' block with the following content:

**Webshop Design**  
Das besondere bei diesem Webshop ist der stets sichtbare Warenkorb &quot;Post-it&quot;-Zettel am rechten Rand, der sich dynamisch verlängert, wenn Sie einen zusätzlichen Artikel in den Warenkorb legen.





# Elegant Minimalism



The screenshot shows the Plone CMS interface. At the top right, there is a user menu with 'admin' and a search bar with 'Website durchsuchen' and a 'Suche' button. Below the search bar is a checkbox for 'nur im aktuellen Bereich'. A navigation menu contains 'Startseite', 'Nachrichten', 'Termine', 'Benutzer', and 'Kollektion'. The main content area has a green header with 'Inhalte', 'Anzeigen', 'Bearbeiten', 'Regeln', and 'Freigabe'. Below this is a dropdown for 'Darstellung', 'Hinzufügen...', and 'Status: Veröffentlicht'. The main heading is 'Willkommen bei Plone', followed by a sub-heading 'Herzlichen Glückwunsch! Sie haben das professionelle Open-Source Content-Management-System Plone erfolgreich installiert.' and a link 'Als Präsentation anzeigen...'. The text explains that the user is seeing this page because Plone was just installed. A section 'So starten Sie!' provides instructions: 1. Log in as Administrator, 2. Configure the email service, 3. Check security settings. A section 'Machen Sie sich mit Plone vertraut!' recommends reading the documentation, learning the features, using the German handbook, and checking for extensions. A green checkmark icon is at the bottom center.

admin ▾

Website durchsuchen

nur im aktuellen Bereich

Startseite Nachrichten Termine Benutzer Kollektion

Sie sind hier: Startseite

Inhalte **Anzeigen** Bearbeiten Regeln Freigabe

Darstellung ▾ Hinzufügen... ▾ Status: **Veröffentlicht** ▾

## Willkommen bei Plone

erstellt von [admin](#) — zuletzt verändert: 08.03.2011 16:02 — [Historie](#)

**Herzlichen Glückwunsch! Sie haben das professionelle Open-Source Content-Management-System Plone erfolgreich installiert.**

[Als Präsentation anzeigen...](#)

Wenn Sie diese Seite anstelle des von Ihnen erwarteten Inhalts sehen, hat der Betreiber dieser Website gerade erst Plone installiert. Bitte benachrichtigen Sie NICHT das Plone Team, sondern den Betreiber dieser Website.

### So starten Sie!


Bevor Sie sich mit Ihrer neuen Plone-Website vertraut machen, stellen Sie bitte sicher, dass

1. Sie als **Administrator angemeldet sind**. (Sie müssten im Menü oben rechts den Eintrag 'Konfiguration' finden.)
2. Sie den **E-Mail-Dienst konfiguriert haben**. (Plone benötigt einen SMTP-Server zur Benutzerregistrierung und um Benutzern die Möglichkeit zu geben, ein vergessenes Passwort neu zu setzen.)
3. Sie wissen, welche **Sicherheitseinstellungen für Ihre Website gültig sind**. (Das betrifft zum Beispiel die Selbstregistrierung und das Setzen von Passwörtern)

### Machen Sie sich mit Plone vertraut!

Anschließend empfehlen wir Ihnen Folgendes:

- Lesen Sie, [welche neuen Funktionen Plone enthält](#) (in Englisch),
- Lesen Sie die [Dokumentation](#) (in Englisch), insbesondere die [grundlegenden Kapitel](#) und die [Empfehlungen zur Server-Konfiguration](#).
- Lernen Sie die [grundlegenden Leistungsmerkmale von Plone](#) kennen.
- Lesen Sie das [deutschsprachige Plone-Benutzerhandbuch](#).
- Nutzen Sie das [deutschsprachige Plone-Entwicklerhandbuch](#), wenn Sie Erweiterungen für Plone programmieren möchten.
- Entdecken Sie die [verfügbaren Erweiterungen für Plone](#).
- Lesen oder [abonnieren Sie die englischsprachigen oder die deutschsprachigen Mailinglisten](#).



# jQuery Tools Popups

The screenshot displays a web interface with a confirmation dialog box in the foreground. The dialog box has a close button (X) in the top-left corner and contains the following text:

**Do you really want to delete this folder and all its contents? (This will delete a total of 3 items.)**

Below the text, the word "Events" is visible. At the bottom of the dialog are two buttons: "Delete" and "Cancel".

The background interface includes a search bar with the text "Search Site" and a checkbox labeled "only in current". Below this is a section titled "Jon's Blog" with three entries:

- [Noted in brief](#)  
Aug 31, 2010
- [Noted in brief](#)  
Aug 18, 2010
- [Some nickname](#)  
Aug 17, 2010

At the bottom of the page, there is a green menu with the following options: "Copy", "Delete", and "Rename".

# Erweiterte Suche

## Erweiterte Suche

Mit diesem Suchformular können Sie diese Website nach einem oder mehreren Suchbegriffen durchsuchen. Denken Sie daran, dass Sie jederzeit auch die Schnellsuche benutzen können. Sie liefert im Allgemeinen gute Ergebnisse. Dieses Suchformular ist geeignet, wenn Sie etwas sehr spezielles suchen.

### Gesuchter Text

Geben Sie für eine einfache Textsuche hier Ihren Suchbegriff ein. Mehrere Wörter können Sie durch **AND** und **OR** kombinieren. Es werden die Artikel, die Titel und die Beschreibungen durchsucht.

## Mehr Suchoptionen

### Artikeltyp ▾

Findet Artikel diesen Typs.

- Alle/Keine auswählen**
- Seite**       **Ordner**
- Termin**     **label\_popoll**
- Datei**        **Kollektion**

Neue Artikel seit ▸

Autor ▸

## Anzeigeoptionen

### Suchergebnisse

Suchergebnisse anhand des ausgewählten Kriteriums sortieren

Relevanz ▾

### Ergebnisse pro Seite

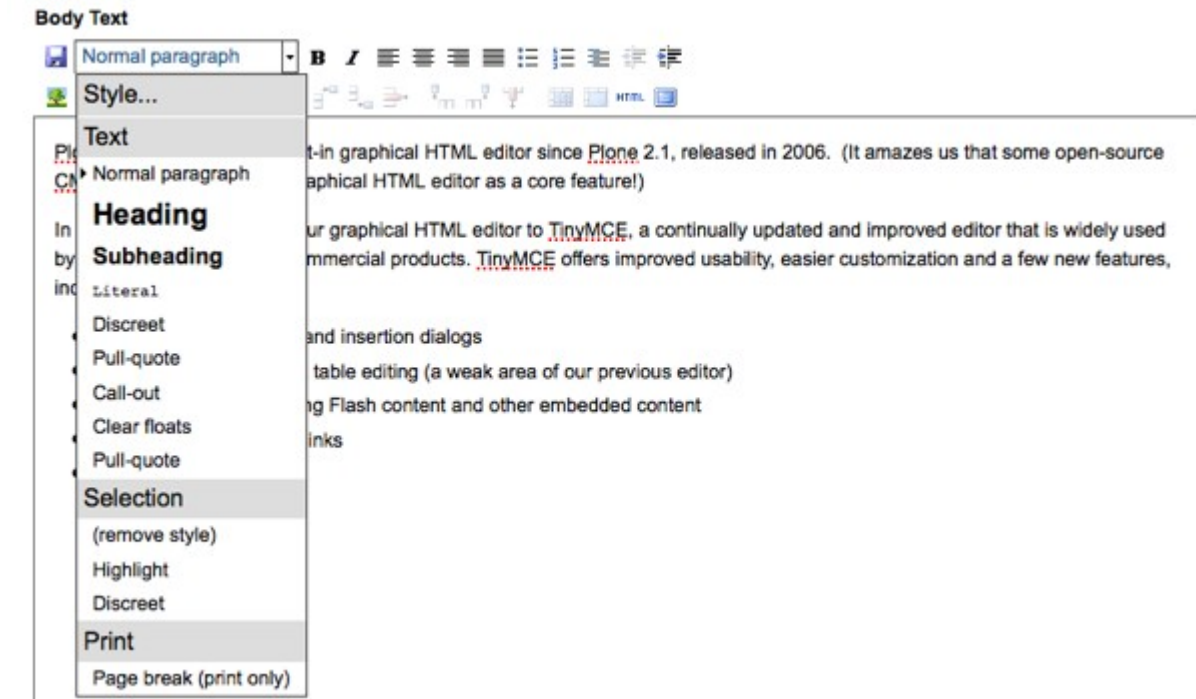
Die Zahl der Ergebnisse, die auf einer Seite angezeigt werden.

30 ▾

Suche



# TinyMCE Editor



# ⊕ Benutzer und Gruppen

Users **Groups** Settings Member Registration




## Groups Overview

[Up to Site Setup](#)

Groups are logical collections of users, such as departments and business units. Groups are not directly related to permissions on a global level, you normally use Roles for that - and let certain Groups have a particular role. The symbol ⊕ indicates a role inherited from membership in another group.

[Add New Group](#)

Group Search  [Search](#) [Show all](#)

Group Name	Roles						Remove Group
	Contributor	Editor	Member	Reader	Reviewer	Manager	
 Administrators (Administrators)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 Authenticated Users (Virtual Group) (AuthenticatedUsers)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
 Reviewers (Reviewers)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

# Benutzer und Gruppen

- Schnelleres Hinzufügen von Nutzern
- Verschachtelte Gruppen
- Verbessertes Benutzerinterface
- Flexible Nutzerregistrierung
- E-Mail Login (optional)



# Erstinstallation



## Plone läuft.

 [Ihre Plone-Website anzeigen](#)

[Zope-Management-Interface](#) — systemnahe Konfiguration

Dokumentation, Erweiterungen, Support und die Community finden Sie auf [plone.org](https://plone.org).



# Software Stack





# Python 2.6



 Zope 2.12

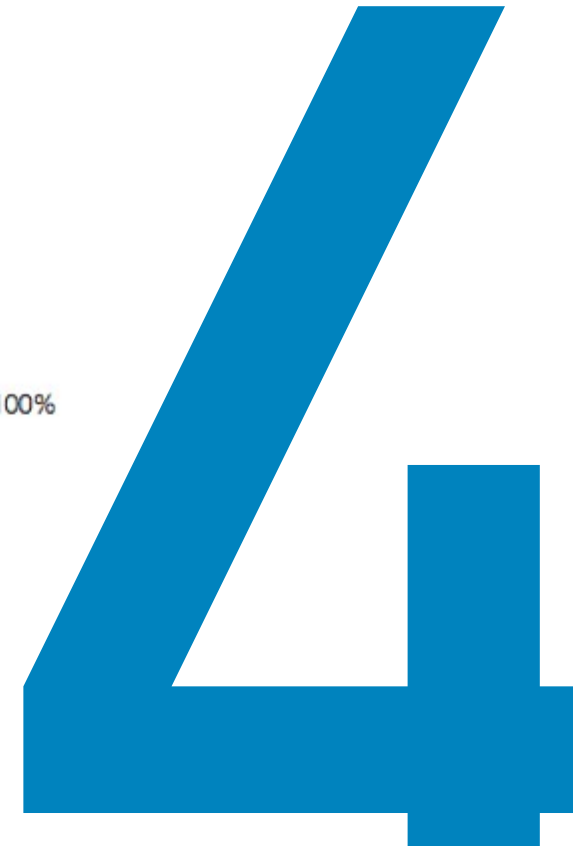
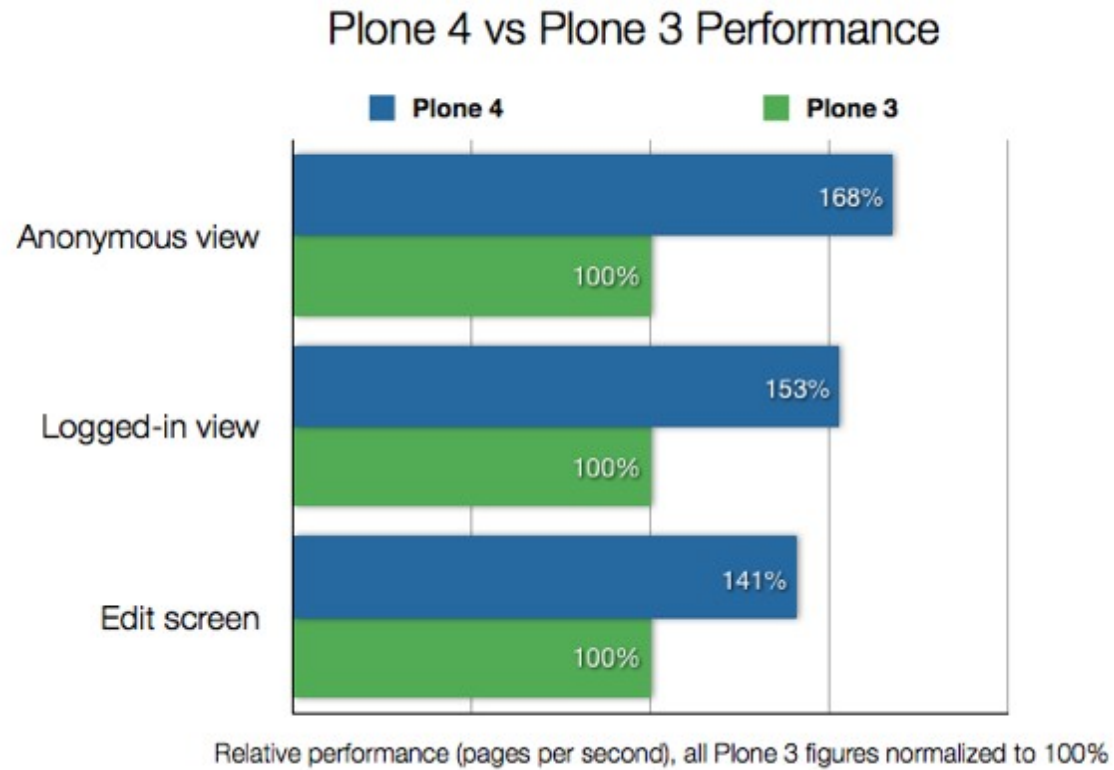
 ZOPE<sup>®</sup>  
2.12



# Performance

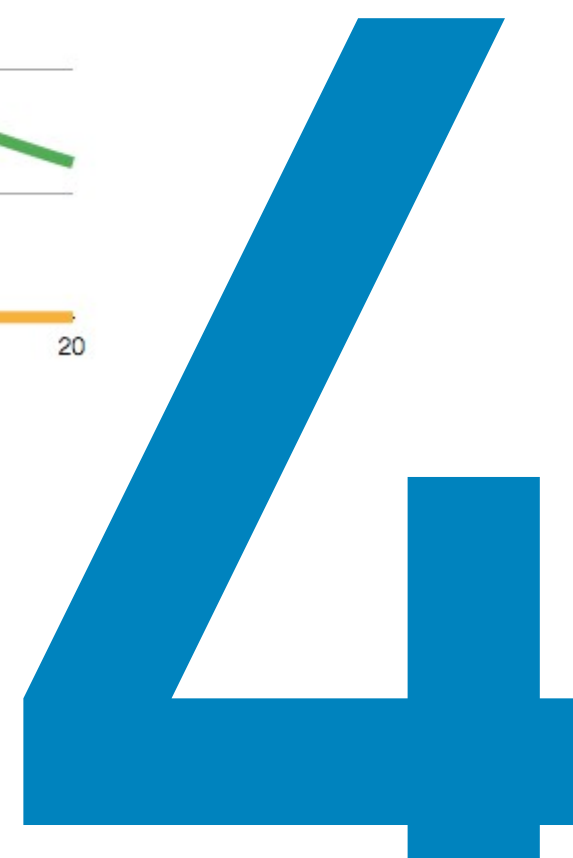
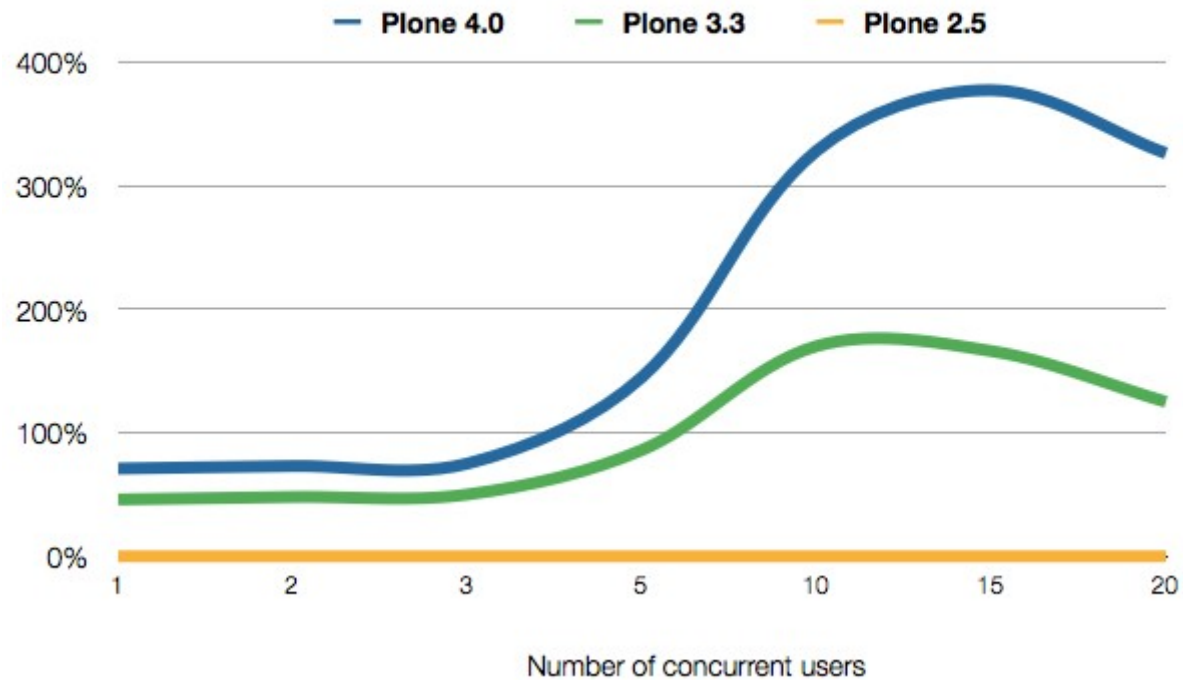


# 🧠 Plone 4 vs. Plone 3



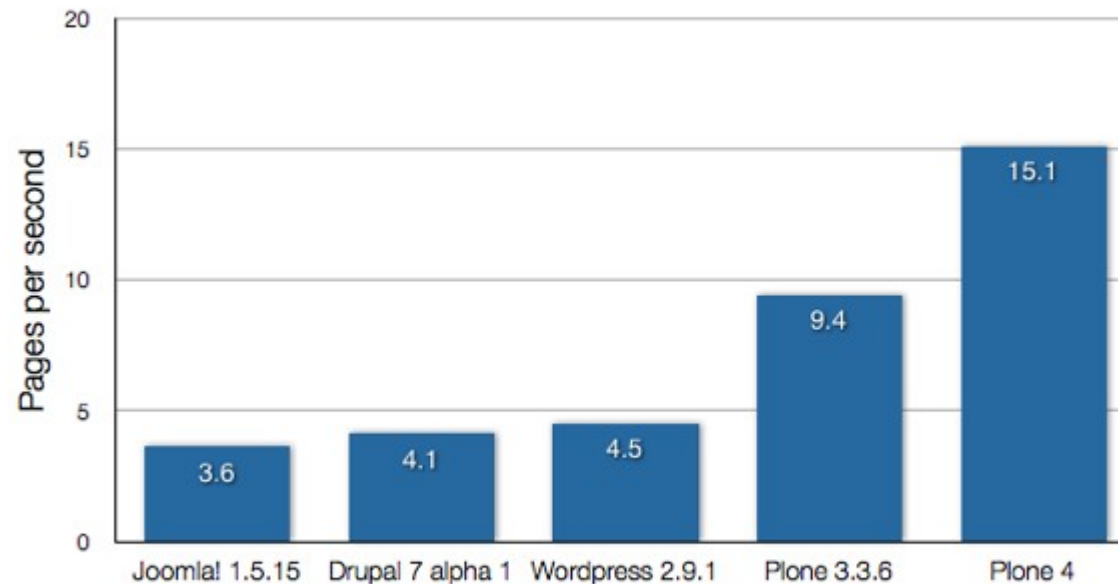
# 🧠 Plone 4 vs. Plone 3

Improvement in Median Response Time (Read Access)



# Plone vs. andere CMS

Plone vs. other open-source CMSes



Default homepage performance, anonymous user. Default system install, no add-on products.  
Measured with ab -n 10. 2GHz processor, 2GB RAM.

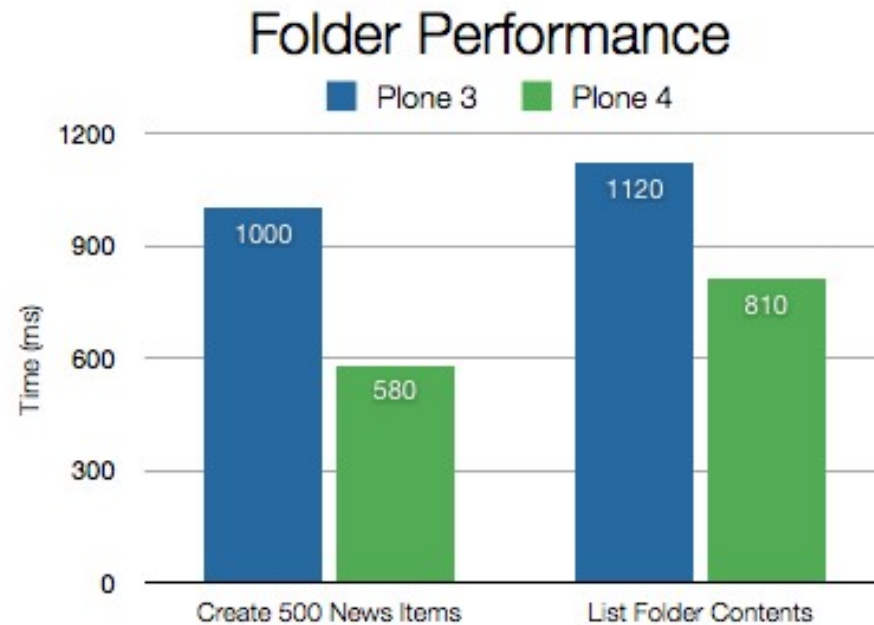


# 🌀 Binärdaten: plone.app.blob

- Datenbank: 16.5 GB → 3.0 GB
- Speicherverbrauch: 10 GB → 3 GB
- CPU Last: Reduzierung um 10-20%
- Upgradedauer: 51 Minuten



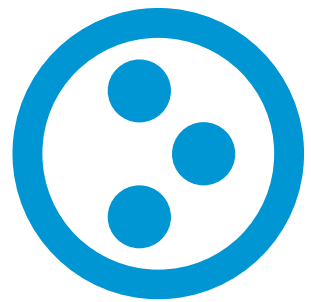
# ⊙ Neue Folder Implementierung



Time to perform common folder operations, in milliseconds. Shorter bars are faster.








Plone<sup>®</sup> 4.1




# Plone 4.1: plone.app.discussion

 admin says:  
Mar 10, 2011 08:42 PM

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas condimentum, dui non blandit dignissim, sem est fermentum ante, ac tempus odio erat ut libero.

[Reply](#)

 John Doe says:  
Mar 10, 2011 08:43 PM

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas condimentum, dui non blandit dignissim, sem est fermentum ante, ac tempus odio erat ut libero.

[Reply](#)

---

Add comment

You can add a comment by filling out the form below. Plain text formatting.

**Name**

**Comment** ■

[Comment](#)



# Plone 4.1: plone.app.caching

The screenshot displays the Plone 4.1 administration interface. At the top left is the Plone logo. To the right, there is a user menu showing 'admin' and a search box labeled 'Search Site' with a 'Search' button and a checkbox for 'only in current section'. Below this is a navigation bar with 'Home', 'News', 'Events', and 'Users' tabs. The main content area is titled 'Site Setup' and includes a breadcrumb 'You are here: Home'. A green bar contains 'Change settings', 'Import settings', and 'RAM cache' tabs. The 'Caching settings' section is active, with sub-tabs for 'Global settings', 'Caching proxies', 'In-memory cache', 'Caching operations', and 'Detailed settings'. Under 'Global settings', there are two checkboxes: 'Enable caching' (unchecked) and 'Enable GZip compression' (unchecked). The 'Enable caching' option has a description: 'If this option is disabled, no caching will take place.' The 'Enable GZip compression' option has a description: 'Enable this to compress content before sending it to the client, if supported. (Almost all modern web browsers support GZip compression.) Compression places marginally more load on the server, but can make the site appear faster to end users by reducing the amount of data that has to be sent over the network.' At the bottom of the settings are 'Save' and 'Cancel' buttons. On the left side, there is a sidebar menu under 'Plone Configuration' listing various settings like Add-ons, Caching, Calendar, Collections, Configuration Registry, Content Rules, Discussion, Editing, Errors, HTML Filtering, Image Handling, Language, and Mail.

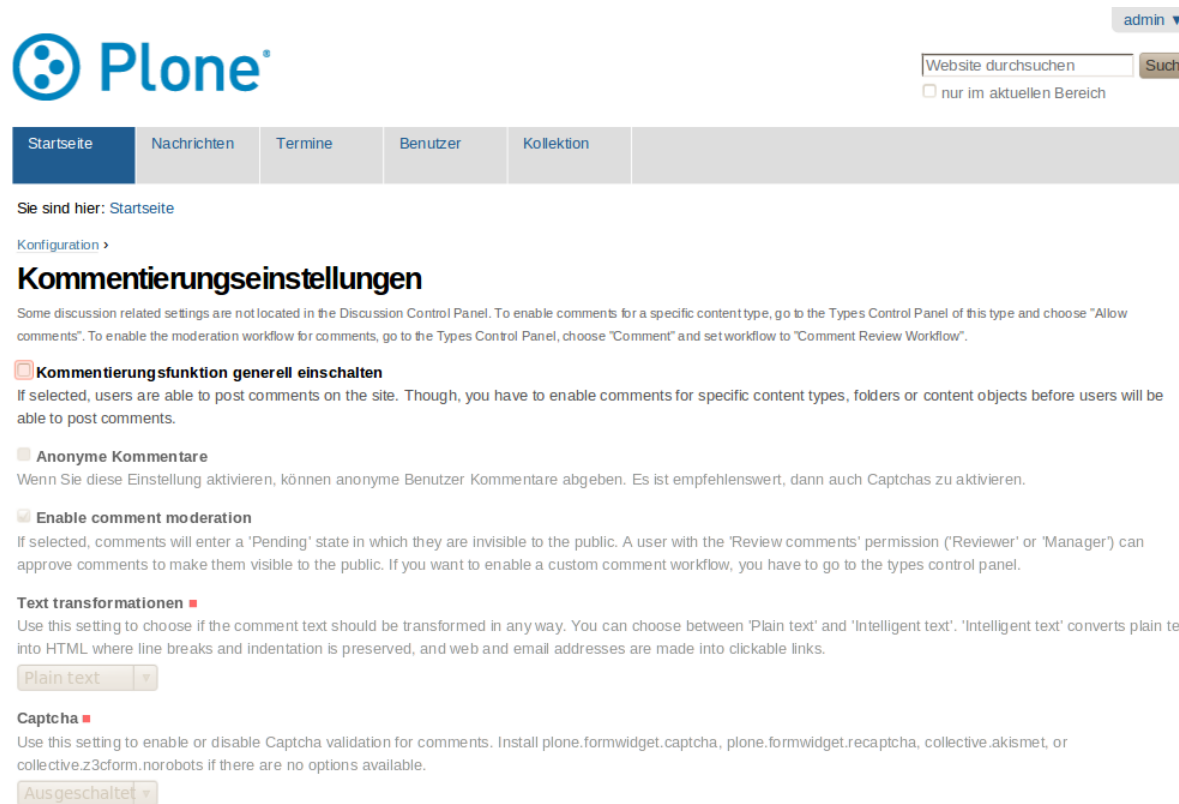
# Plone 4.1: plone.app.registry



The screenshot shows the Plone 4.1 configuration registry interface. At the top left is the Plone logo. To the right, there is a user menu showing 'admin' and a search box labeled 'Search Site' with a 'Search' button. Below the search box is a checkbox labeled 'only in current section'. A navigation bar contains links for 'Home', 'News', 'Events', and 'Users'. Below the navigation bar, the breadcrumb 'You are here: Home > portal\_registry' is displayed. The main heading is 'Configuration registry', followed by the instruction: 'The table below shows record currently managed by the configuration registry. Click on a record to edit it.'

Name	Title	Description	Type	Value
<a href="#">plone.app.discussion.interfaces.IDiscussionSettings.anonymous_comments</a>	Enable anonymous comments	If selected, anonymous users are able to post comments without loggin in. It is highly recommended to use a captcha solution to prevent spam if this setting is enabled.	Bool	True
<a href="#">plone.app.discussion.interfaces.IDiscussionSettings.captcha</a>	Captcha	Use this setting to enable or disable Captcha validation for comments. Install plone.formwidget.captcha, plone.formwidget.recaptcha, collective.akismet, or collective.z3cform.norobots if there are no options available.	Choice	disabled
<a href="#">plone.app.discussion.interfaces.IDiscussionSettings.globally_enabled</a>	Globally enable comments	If selected, users are able to post comments on the site. Though, you have to enable comments for specific content types, folders or content objects before users will be able to post comments.	Bool	True
<a href="#">plone.app.discussion.interfaces.IDiscussionSettings.moderation_enabled</a>	Enable comment moderation	If selected, comments will enter a 'Pending' state in which they are invisible to the public. A user with the 'Review comments' permission ('Reviewer' or 'Manager') can approve comments to make them visible to the public. If you want to enable a custom comment workflow, you have to go to the types control panel.	Bool	False

# Plone 4.1: plone.app.z3cform



The screenshot shows the Plone 4.1 administration interface. At the top right, there is a user menu with 'admin' and a search bar with 'Website durchsuchen' and a 'Suche' button. Below the search bar, there is a checkbox for 'nur im aktuellen Bereich'. The main navigation bar includes 'Startseite', 'Nachrichten', 'Termine', 'Benutzer', and 'Kollektion'. The current page is 'Kommentierungseinstellungen' (Comment Settings). The page content includes a breadcrumb 'Sie sind hier: Startseite', a 'Konfiguration >' link, and the title 'Kommentierungseinstellungen'. The text explains that some discussion-related settings are not in the Discussion Control Panel and that users must enable comments for specific content types. There are three main sections: 'Kommentierungsfunktion generell einschalten' (checked), 'Anonyme Kommentare' (unchecked), and 'Enable comment moderation' (checked). The 'Text transformationen' section has a dropdown menu set to 'Plain text'. The 'Captcha' section is set to 'Ausgeschaltet'.

admin ▾

Website durchsuchen

nur im aktuellen Bereich

Startseite Nachrichten Termine Benutzer Kollektion

Sie sind hier: [Startseite](#)

[Konfiguration >](#)

## Kommentierungseinstellungen

Some discussion related settings are not located in the Discussion Control Panel. To enable comments for a specific content type, go to the Types Control Panel of this type and choose "Allow comments". To enable the moderation workflow for comments, go to the Types Control Panel, choose "Comment" and set workflow to "Comment Review Workflow".

**Kommentierungsfunktion generell einschalten**

If selected, users are able to post comments on the site. Though, you have to enable comments for specific content types, folders or content objects before users will be able to post comments.

**Anonyme Kommentare**

Wenn Sie diese Einstellung aktivieren, können anonyme Benutzer Kommentare abgeben. Es ist empfehlenswert, dann auch Captchas zu aktivieren.

**Enable comment moderation**

If selected, comments will enter a 'Pending' state in which they are invisible to the public. A user with the 'Review comments' permission ('Reviewer' or 'Manager') can approve comments to make them visible to the public. If you want to enable a custom comment workflow, you have to go to the types control panel.

**Text transformationen** ■

Use this setting to choose if the comment text should be transformed in any way. You can choose between 'Plain text' and 'Intelligent text'. 'Intelligent text' converts plain text into HTML where line breaks and indentation is preserved, and web and email addresses are made into clickable links.

▾

**Captcha** ■

Use this setting to enable or disable Captcha validation for comments. Install plone.formwidget.captcha, plone.formwidget.recaptcha, collective.akismet, or collective.z3cform.norobots if there are no options available.

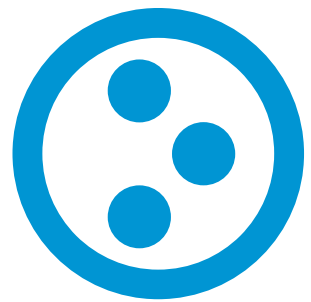
▾

# 🕒 Plone 4.1: plone.app.testing

```
Running plone.app.discussion.tests.layer.DiscussionLayer tests:
  Tear down plone.app.discussion.testing.PloneAppDiscussion:Functional in 0.000
seconds.
  Tear down plone.app.discussion.testing.PloneAppDiscussion in 0.003 seconds.
  Tear down plone.app.testing.layers.PloneFixture in 0.090 seconds.
  Tear down plone.testing.z2.Startup in 0.006 seconds.
  Tear down plone.testing.zca.LayerCleanup in 0.007 seconds.
  Set up Testing.ZopeTestCase.layer.ZopeLite in 0.305 seconds.
  Set up Products.PloneTestCase.layer.ZCML in 5.225 seconds.
  Set up Products.PloneTestCase.layer.PloneSite in 3.843 seconds.
  Set up plone.app.discussion.tests.layer.DiscussionLayer in 0.005 seconds.
Running:

Ran 139 tests with 0 failures and 0 errors in 8.636 seconds.
Tearing down left over layers:
  Tear down plone.app.discussion.tests.layer.DiscussionLayer in 0.000 seconds.
  Tear down Products.PloneTestCase.layer.PloneSite in 0.207 seconds.
  Tear down Products.PloneTestCase.layer.ZCML in 0.005 seconds.
  Tear down Testing.ZopeTestCase.layer.ZopeLite in 0.000 seconds.
Total: 141 tests, 0 failures, 0 errors in 34.145 seconds.
timo@emma:~/workspace/plone/plone.app.discussion-1.x$ █
```





Plone<sup>®</sup> 4.2

4

# Plone 4.2: Erweiterte Suche

The screenshot displays the Plone 4.2 search interface. At the top left is the Plone logo. To its right is a search bar containing the text "welcome" and a "Search" button. Below the search bar is a navigation menu with "Home" selected. A breadcrumb trail shows "You are here: Home". A second search bar with "welcome" and a "Search" button is positioned above the main content area. On the left side, there are several filter sections: "Item type" with checkboxes for "All/None", "Page", "Collection", and "Folder"; "New items since" with a dropdown menu set to "Ever"; "Review status" with checkboxes for "All/None" and "Published"; and "Author" with a dropdown menu set to "Any Author". A "Search" button is located below these filters. The main content area shows "1 items matching your search terms." and a sorting option "Sort by relevance · date (newest first) · alphabetically". The search result is a "Welcome to Plone" message by admin, dated Nov 27, 2010 07:13 PM, with the text "Congratulations! You have successfully installed Plone."





# Plone 4.2: plone.app.event

The screenshot shows the 'Add Event' form in Plone 4.2. The form is titled 'Add Event' and includes a sub-header 'Events can be shown in calendars'. The form is divided into several sections:

- Title:** A text input field containing 'Event 1'.
- Description:** A large text area for the event description.
- Event Location:** A text input field.
- Whole day event:** A checkbox that is currently unchecked.
- Event body text:** A rich text editor with a toolbar and a text area containing 'Normal paragraph'.

A date picker is open, showing a calendar for November 2010. The date '20' is selected. The calendar shows the following dates:

Mon	Tue	Wed	Thu	Fri	Sat	Sun
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	1	2	3	4
5	6	7	8	9	10	11

# Plone 4.2: Kollektionen

## Test Collection

### Summary

Used in item listings and search results.

### Search terms

Define the search terms for the items you want to list by choosing what to match on. The list of results will be dynamically updated

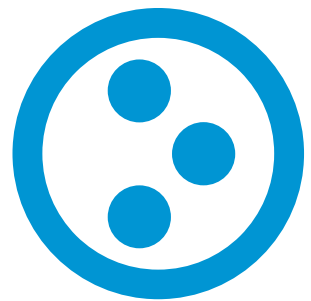
Type  Folder Remove term ⌵  
Select...

Sort on   Reversed order

### Search results — 3 items matching your search terms

-  **News** — last modified 2010-03-19T15:42:23+01:00  
Site News [/Plone3/news](#)
-  **Events** — last modified 2010-03-19T15:42:23+01:00  
Site Events [/Plone3/events](#)
-  **Users** — last modified 2010-03-19T15:42:23+01:00  
Container for users' home directories [/Plone3/Members](#)

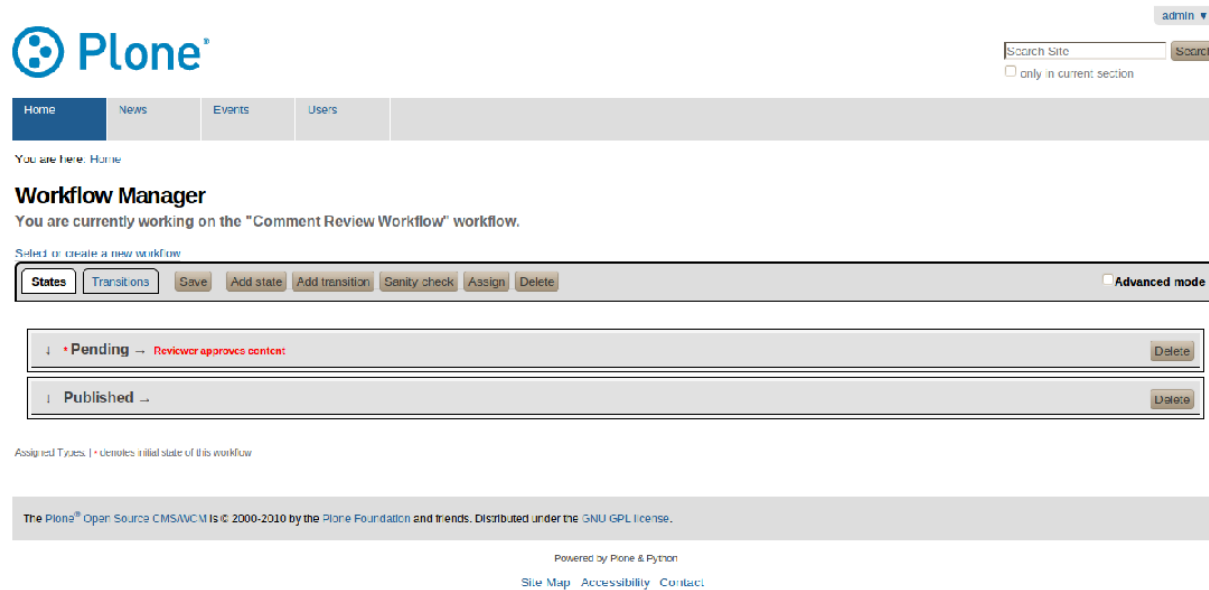




Plone<sup>®</sup> 4.x



# Plone 4.x: Workflow Manager



The screenshot shows the Plone 4.x Workflow Manager interface. At the top left is the Plone logo. To the right, there is a user menu showing 'admin' and a search box labeled 'Search Site' with a 'Search' button and a checkbox for 'only in current section'. Below this is a navigation bar with 'Home', 'News', 'Events', and 'Users' tabs. The main content area is titled 'Workflow Manager' and indicates the user is working on the 'Comment Review Workflow' workflow. A toolbar contains buttons for 'States', 'Transitions', 'Save', 'Add state', 'Add transition', 'Sanity check', 'Assign', and 'Delete', along with an 'Advanced mode' checkbox. Two workflow states are listed: 'Pending' (with a red asterisk and the text 'Reviewer approves content') and 'Published'. Each state has a 'Delete' button. A note below states 'Assigned Types: | \* denotes initial state of this workflow'. At the bottom, there is a footer with copyright information: 'The Plone® Open Source CMS/NCM is © 2000-2010 by the Plone Foundation and trends. Distributed under the GNU GPL license.' and 'Powered by Plone & Python'. Links for 'Site Map', 'Accessibility', and 'Contact' are also present.



# Plone 4.x: Amberjack

The screenshot displays the Plone 4.x Amberjack user interface. At the top left is the Plone logo. A search bar is located at the top right. Below the logo is a navigation menu with tabs for Home, News, Events, Users, and MyFolder. The current page is titled 'MyFolder' and shows a breadcrumb trail 'You are here: Home > MyFolder'. A green navigation bar contains tabs for Contents, Edit, Rules, and Sharing, along with an 'Add new...' dropdown menu and a 'State: Published' dropdown. The main content area shows 'MyFolder' with a message: 'This folder will be used to contain... There are currently no items in this folder.' A tour window titled 'Add a Page' is open, showing '2 of 5' steps. The tour instructions are: 'Click the Add new... drop-down menu.' and 'Select Page from the menu.' The tour is powered by Amberjack & model\_t\_skin. On the right side, a 'Choose and run a tour' section lists 13 tasks, all of which are completed with green checkmarks. A large blue number '4' is overlaid on the right side of the image.

Plone

Search Site Search

only in current section

Home News Events Users MyFolder

You are here: Home > MyFolder

Contents Edit Rules Sharing Actions Display Add new... State: Published

MyFolder  
by admin — last modified May 18, 2010 05:17 P  
This folder will be used to contain...  
There are currently no items in this folder.

2 of 5 »

**Add a Page**

- Click the **Add new...** drop-down menu.
- Select **Page** from the menu.

Tour powered by Amberjack & model\_t\_skin

Choose and run a tour

- Add and publish a Folder ✓
- Add and publish a Page ✓
- Add and publish a News item ✓
- Add and publish an Event ✓
- Format a page using the visual editor ✓
- Create internal links ✓
- Create external links ✓
- Upload an image ✓
- Insert image on a page ✓
- Upload and link to a File ✓
- Using the Contents tab ✓
- Using the Display menu ✓
- Create a static text portlet ✓

Manage portlets

The Plone® Open Source CMS/SCM is © 2000-2010 by the Plone Foundation and friends. Plone® and the Plone logo are registered trademarks of the Plone Foundation. Distributed under the GNU GPL license.

Powered by Plone & Pynon

Site Map Accessibility Contact

# Plone 4 Roadmap

- Plone 4.1: Mitte 2011
- Plone 4.2: Ende 2011
- Plone 4.3: Anfang 2012
- Plone 4.x: ...





# Plone 5

- Deco
- Diazo
- Dexterity

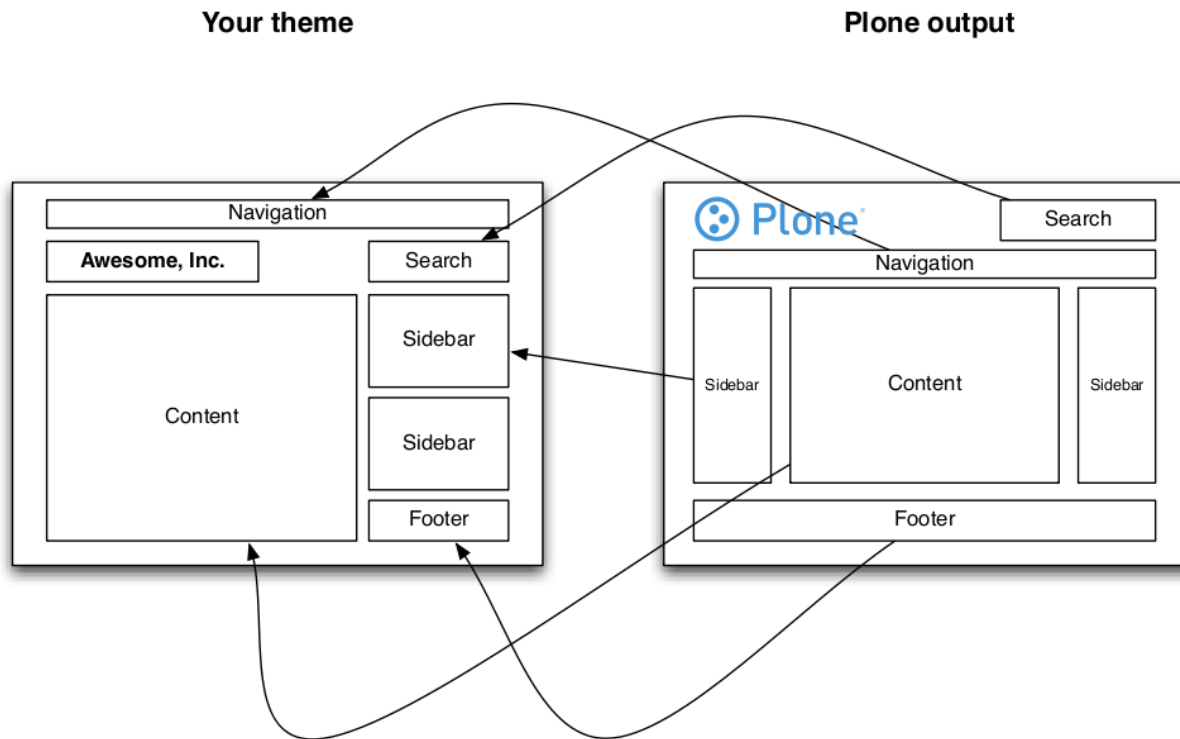




# Deco

- Editieren und Zusammenstellen von Seiten
- Seitenlayout
- Tiles
  - HTML
  - Text
  - Bilder
  - Formulare
  - ...





# Dexterity

- Schemaänderungen „Through the web“
- Round-trip fähig
- Erweiterbare Schemas
- Erweiterbare Funktionalitäten (Behavior)
- Schneller (als AT)



# 🌀 The revolution will be backported

- Diazo: `collective.xdv`
- Dexterity: `plone.app.dexterity`
- Deco: `svn.plone.org ...`



# Zusammenfassung



# Plone 4

Bringt wichtige Verbesserungen



# Plone 3

Migration auf Plone 4 ist  
„relativ schmerzlos“



# 🕒 Plone 4 / Plone 5

Verbesserungen sind (teilweise)  
für Plone 3/4 verfügbar.





Fragen?

