



# Drupal CMS



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**ubuntu-tn**  
tunisian team

Tunis, 4 Octobre 2009

# Drupal : Vue d'ensemble



Drupal est un système **de gestion de contenu (CMS ou Content Management System)** diffusé sous licence libre.

**Un système de gestion de contenu** est un logiciel permettant de créer, d'organiser, de manipuler et de supprimer facilement des informations prenant la forme d'images, de documents, de scripts, de texte simple (ou, de fait, toute autre forme imaginable).

# Drupal dans le monde...



## Organisme et institutions

END POVERTY 2015 millennium campaign

JOIN THE CAMPAIGN TO END POVERTY BY 2015

EMAIL:  COUNTRY:

About the Campaign Countries Resources Contact Us

EIGHT GOALS LATEST NEWS YOUR VOICE TAKE ACTION

WHY ME?  
Every voice counts! Join the growing global movement asking governments to honor their MDG commitments.

WHY NOW?  
Millions still live in extreme poverty yet the world has enough money, resources and technology to end poverty forever.

WHAT'S DIFFERENT?  
The Millennium Development Goals are a unique opportunity to end poverty with achievable, timebound and locally defined targets.

WE ARE THE FIRST GENERATION THAT CAN END POVERTY.

END HUNGER UNIVERSAL EDUCATION GENDER EQUITY CHILD HEALTH MATERNAL HEALTH COMBAT HIV/AIDS ENVIRONMENTAL SUSTAINABILITY GLOBAL PARTNERSHIP

LATEST NEWS FEATURED CAMPAIGN YOUR VOICE

Latin American Journalists Bring MDGs to Life

Break the Record of Broken Promises

Shakira

ONU – End Poverty

NASA NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

FIND IT @ NASA

APPEL ACADEMY OF PROGRAM / PROJECT & ENGINEERING LEADERSHIP

ABOUT APPEL APPEL NEWS RESOURCES COLLABORATE ASK MAGAZINE ASK OCE

Home

GET TO KNOW NASA APPEL

ABOUT APPEL

OVERVIEW

Letter from the Director

Welcome to the Academy of Program / Project and Engineering Leadership (APPEL). APPEL contributes to NASA's mission by promoting individual and team excellence in program/project management and engineering through the application of learning strategies, methods, models, and tools. It supports individual practitioners as well as NASA project and program teams at every level of development through its four primary business lines: Curriculum, Knowledge Sharing, Performance Enhancement, and Research and Advanced Concepts. Our research has shown that fully 80% of individual learning at NASA takes place on the job through hands-on experience. With that in mind, APPEL takes a blended learning approach, recognizing the necessity of creating many opportunities for learning in order to address the full range of learning styles and modes. Our curriculum employs state-of-the-art methodologies based on the best empirical research and the latest developments in industry. In doing so, we strive to do nothing less than set the standard for training and development for engineering and project management, thus advancing the mission of NASA in its service of our nation.

Dr. Edward J. Hoffman  
Director, Academy of Program/Project & Engineering Leadership

FIRSTGOV NASA Official: Dr. Ed Hoffman Website Manager: Matt Scott

NASA

# Drupal dans le monde...



## Journaux et magazines

NYC WEATHER  
72° F & FAIR

OPINION: IHO: in my opinion IOM: in other words IIR: I'm posting, named this, in case this is, I also IOW: I don't know IOW: I gotta go EACH YEAR 1 IN 5 CHILDREN IS SEXUALLY SOLICITED ONLINE. HTH: hope this helps HUB: head up butt IAC: in any case IAE: in any event IANAL: I am not a lawyer (but) IHA: I hate acronyms IIRC: if I remember correctly ILU: I love you IM: immediate message IMHO: in my humble opinion IWALU: I will always love you IYSWIM: if you see what I mean IRGD: just a bunch of dicks IR: just in case IR: just kidding IMD: just my opinion ILYK: just to let you know K.

THE NEW YORK OBSERVER

BROWSE: AUTHOR COLUMN TAGS SEARCH

HOME POLITICS MEDIA ARTS & CULTURE REAL ESTATE THE CITY OPINION BLOGS CLASSIFIEDS

ON THE TOWN BY REX REED

**Reese Witherspoon Escapes the Perky Curse**

Is Your Broker A Perv? Should It Matter?

Rudy to Address Conservative Group

Eichenwald Did Not Inform Times Editor of Memory Problems

TWR to Relaunch Web Site Tuesday

Julian Schnabel's Pink Palazzo Snags Richard Gere

Against All Enemies: Richard Clarke for Spitzer's License Proposal

Video: Egan at Al Smith Dinner

Benicio, Halle, Cate Kick Off 2007 'Quality' Movie Season Early  
*In The Culture Czar*

1 COMMENT | TAGS: ARTS & CULTURE, BEN AFFLECK, BENICIO DEL TORO, CATE BLANCHETT, HALLE BERRY, JOAQUIN PHOENIX, MIRA SORVINO, TYLER PERRY, WES ANDERSON

Gov. Deval Patrick, Clinton Alumnus, Endorses Obama  
*By Steve Kornacki*

He was Bill's special project for Hillary's campaign. 0 COMMENTS | TAGS: OPINION, POLITICS, BARACK OBAMA, BILL CLINTON, DEVAL PATRICK, HILLARY CLINTON

Rudy's Doin' It!  
*By Jason Horowitz*

Battle stations! Shocked cacophony among New York Democrats that Rudy they know may actually become Republican candidate, 'Romney is entitled to three whes,' says Charlie Rangel. 34 COMMENTS | TAGS: POLITICS, RUDDOLPH GIULIANI

On Bond Street in the 70's

REBEL AGAINST

Phineas Cole

CLICK & ENTER ADVERTISEMENT

MOST READ MOST COMMENTED MOST E-MAILED

New York Observer – États Unis

DIE ZEIT | COMMUNITY

Campus COMMUNITY

LOGIN

BENUTZERNAME:  PASSWORT:  Einloggen

Startseite

FORUM

GRUPPEN

AKTUELLES

REGISTRIEREN

**Hauspost**

Auf gehts: die ZEIT online CampusCommunity startet gleichzeitig mit dem Studienführer und dem QHE-Hochschulranking offiziell.

Rund um diese beiden Themen gibt es zwei spezielle Foren: Zu **Abi, was nun?** hier und zu **Anmerkungen, Diskussionen und Fragen rund um das Hochschulranking und den Studienführer** dort entlang.

Die wichtigsten Links für eine erste Orientierung in der Community:

Entdecken Einladen

RSS-Feeds Regeln

Wer einen ZEIT online-Premium-Zugang besitzt, kann Username und Passwort für das Login benutzen.

Viel Freude in der ZEIT Community!

NEUE MITGLIEDER

airfx anagrama

Alle Mitglieder >

ANZEIGE

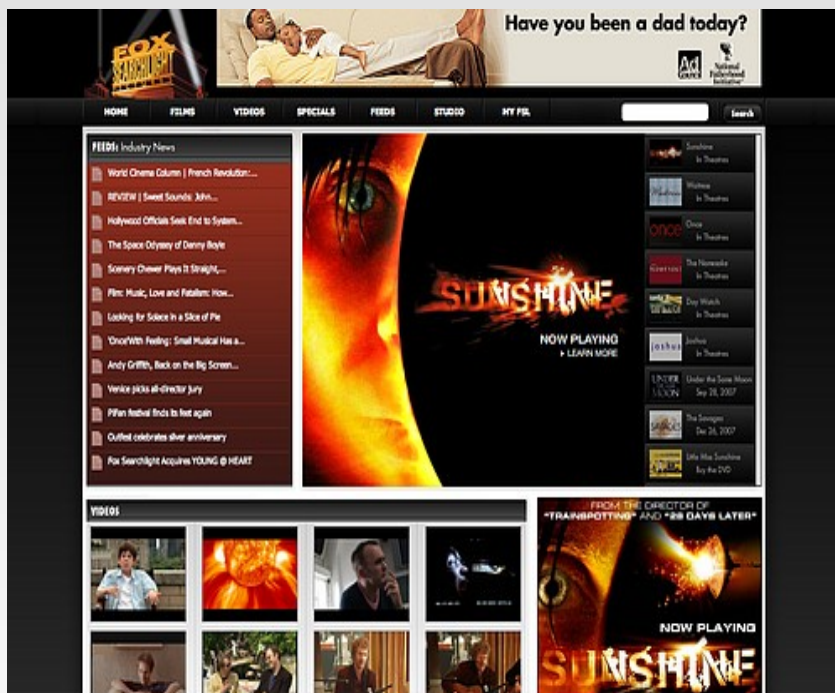
Die große Umfrage zum ZEIT STUDIENFÜHRER

Die Zeit - Allemagne

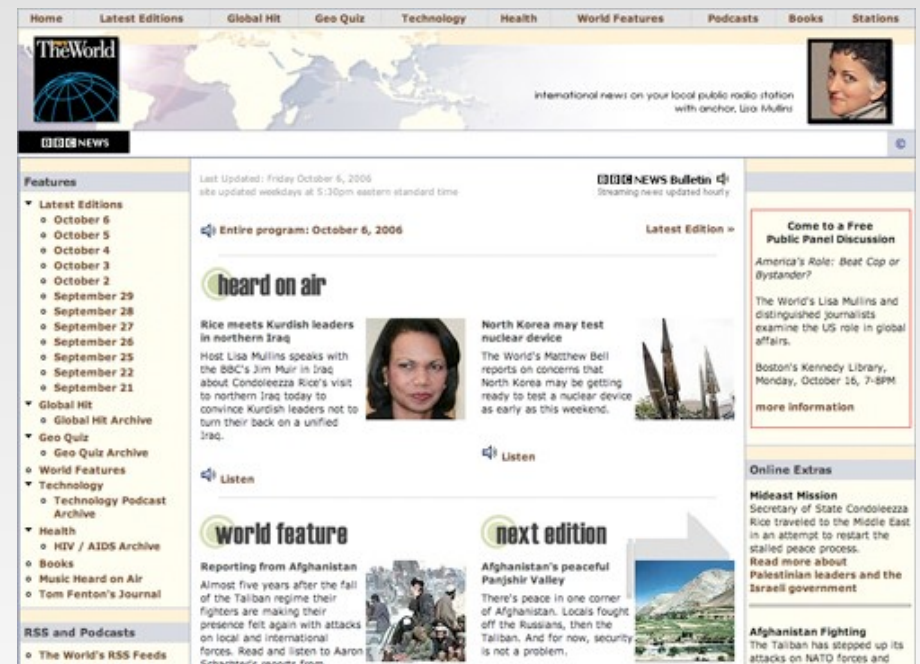
# Drupal dans le monde...



## TV et information



Fox – États Unis



The World - BBC – Royaume-Uni

# Drupal dans le monde...



Informatique et Technologies de l'information

ubuntu

Products Support Community Partners News

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ubuntu **LIVE**

July 22-24, 2007 - Portland, Oregon

Ubuntu 6.10  
Sharper design, new desktop applications and advances in security

Download Now

Get Ubuntu  
Download Ubuntu now for free, request a free CD or buy it on DVD or CD

What is Ubuntu?  
Ubuntu is a community developed, linux-based operating system that is perfect for laptops, desktops and servers. It contains all the applications you need - a web browser, presentation, document and spreadsheet software, instant messaging and much more.

Get Support  
Free documentation and community support, or buy professional support

Get Involved  
Share technical know-how with other users, or help to nominate Ubuntu

Desktop Edition Server Edition

Latest News

- Global Partner Programme for Ubuntu  
15th March, 2007
- Ubuntu 5.10 Approaches End of Life  
14th March, 2007
- SpikeSource and Canonical Announce Partnership  
12th February, 2007

Linux Ubuntu

open source

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Navigation

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Submitted by esr on Tue, 2007-03-13 19:38. 11

Open source is a development method for software that harnesses the power of distributed peer review and transparency of process. The promise of open source is better quality, higher reliability, more flexibility, lower cost, and an end to predatory vendor lock-in.

The Open Source Initiative (OSI) is a non-profit corporation formed to educate about and advocate for the benefits of open source and to build bridges among different constituencies in the open-source community.

One of our most important activities is as a standards body, maintaining the Open Source Definition for the good of the community. The OSI Certified Open Source Software certification mark and program creates a nexus of trust around which developers, users, corporations and governments can organize open-source cooperation.

Recent blog posts

- GPLv3 looks like a worthy update
- Newer, More Modern opensource.org
- Yes, the 'open source' label is still relevant and powerful
- Brent Williams gives the best open source presentation ever?
- Open Source and Open Standards
- Yes! Open Source Is As Relevant As Ever!
- Alfred shifts to the GPL
- Long on Words, Short on Understanding
- 2007 and beyond
- Crafter Manifesto

Subscribe to blog

Open Source Initiative

# Qu'est-ce que c'est logiciel libre?



L'expression «Logiciel libre» fait référence à la liberté et non pas au prix.

Pour comprendre le concept, vous devez penser à la «liberté d'expression», pas à «l'entrée libre» (*Richard Stallman*).

# Qu'est-ce que c'est logiciel libre?



*Richard Stallman*

1. la liberté d'exécuter le programme, pour tous les usages
2. la liberté d'étudier le fonctionnement du programme
3. la liberté de redistribuer des copies
4. la liberté d'améliorer le programme et de publier ses améliorations



# Logiciels *open source*



**WIKIPÉDIA**  
*L'encyclopédie libre*

## Wikipédia

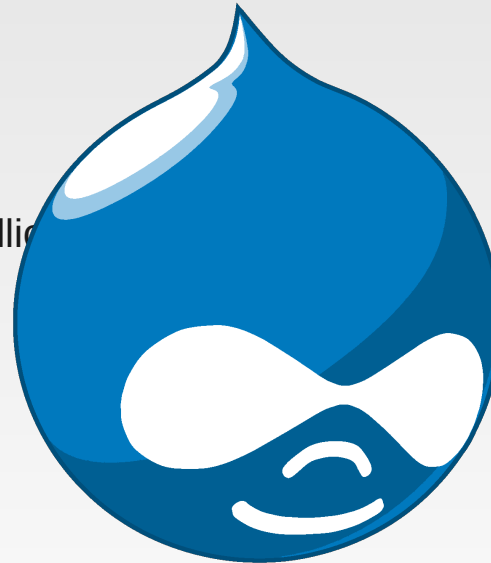
Encyclopédie libre

572.480 articles en français, plus de 8 millions  
dans plus de 200 langues (21/10/2007)



## Firefox

Navigateur web



## Drupal

Système de gestion de contenu

# CMS open source



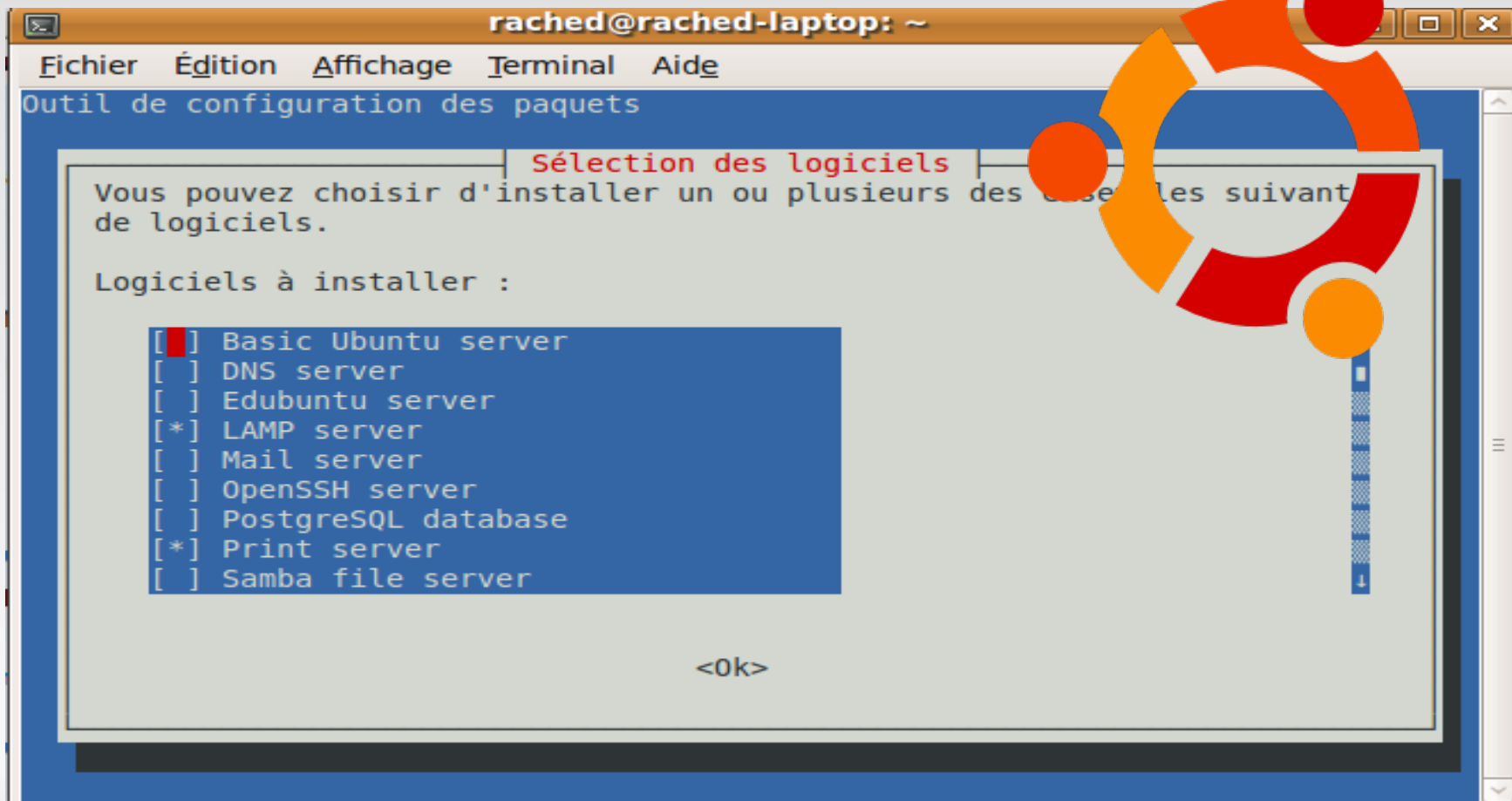
# Ubuntu :)



# Environnement de travail



\$ sudo tasksel



# Environnement de travail



```
Fichier Édition Affichage Terminal Onglets Aide
Outil de configuration des paquets

Configuration de mysql-server-5.0
Il est très fortement recommandé d'établir un mot de passe pour le
compte d'administration de MySQL (« root »).

Si ce champ est laissé vide, le mot de passe ne sera pas changé.

Nouveau mot de passe du superutilisateur de MySQL :
_____
<Ok>
```

```
Fichier Édition Affichage Terminal Onglets Aide
Outil de configuration des paquets

Configuration de phpmyadmin
Phpmyadmin gère tous les serveurs web gérés par PHP, mais seul Apache
peut être configuré automatiquement.

Serveur web à reconfigurer automatiquement :
[ * ] apache2
[ ] apache
[ ] apache-ssl
[ ] apache-perl

_____
<Ok>
```

# DEMO



- 1. Installer Drupal 6.14**
- 2. Ajouter la langue française**
- 3. Ajouter des modules**
- 4. créer de contenu**
- 5. gestion utilisateur**

# Merci



<http://www.ubuntu-tn.org>

<http://tunisie.ubuntuforums.org/>

<https://lists.ubuntu.com/mailman/listinfo/ubuntu-tn>

<https://wiki.ubuntu.com/TunisianTeam/IRC>