Joomla na Ubuntu desktopu

Da bi pokrenuli Joomla na vašem računaru nije dovoljno samo danlodovati kompresovani paket i jednostavno ga raspakovati. Potreban vam je i LAMP (Linux, Apache ,Mysql, Php).

Krenimo redom:

Sve potrebne programe možete instalirati sledećom komandom:

\$ sudo apt-get install apache2 php5-mysql libapache2-mod-php5 mysql-server

u toku instalacije bićete pitani za Mysql root pasword: unesite željenu lozinku. Lozinku za Mysql bazu možete podesiti i iz terminala:

\$ mysql -u root

\$ mysql> SET PASSWORD FOR 'root'@'localhost' = PASSWORD('yourpassword'); \$ mysql> SET PASSWORD FOR 'root'@'yourhostname' = PASSWORD('yourpassword');

Da biste proverili da li je sve u redu, tj. da li ste sve instalrali pravilno ukucajte u vaš internet brozer vašu IP adresu (ukoliko koristite statučku IP adresu) ili jednostavno http://localhost. Treba da pojavi sledeći folder apache2-default koji kad otvorite pokazuje :

It Works!

Kreiranje Mysql baze:

Da bi Joomla mogla da se instalira morate je povezati sa Mysql bazom, a da bi ste to uradili morate prvo kreirati Mysql bazu. To se može uradit iz terminala:

\$ mysqladmin -u root -p create joomla

gde je joomla ime vaše mysql baze, ili preko grafičkog programa Php My Admin. Ako ne želite da Mysql bazi pristupate kao root promenite korisnika:

\$ sudo mysql -u root -p

\$ sudo mysql> GRANT SELECT, INSERT, UPDATE, DELETE, CREATE, DROP, INDEX, ALTER, CREATE TEMPORARY TABLES, LOCK TABLES ON joomla.* TO 'yourusername'@'localhost' IDENTIFIED BY 'yourpassword';

Takođe sve ovo možete i iz Php My Admin panela.

PhpMyAdmin

Iz sinaptica ili komandom:

\$ sudo apt-get install phpmyadmin

instalirajte PhpMyAdmin kako bi mogli preko grafičkog intefejsa da kreirate Mysql baze. Pristupanje PhpMyAdmin panelu vrši se preko brozera unošenjem adrese:

http://localhost/phpmyadmin

Podrazumevan user je root a password je isti kao za Mysql bazu.

Instalacija Joomla:

Sa adrese skinite Joomla http://www.joomla.org/content/blogcategory/32/66/

Fajl koji skinete raspakujte i raspakovani folder prekopirajte u /var/www, što ćete najlakše uradite preko nautilusa. Da bi mogli kasnije da instalirate Joomla potrebno je promenite dozvole. S obzirom da je u pitanju lokalni server možete da ceo /var/www dodelite sebi tj. da mu promenite dozvole kako bi vi bili vlasnik. Isto možete uraditi i sa raspakovanim Joomla folderom. Ako želite osećaj servera onda nakon što ste prekopirali Joomla u /var/www u terminal ukucajte sledeće:

\$ sudo chown -R www-data:www-data /var/www/joomla

Nastavak instalacije:

| Tourist Enclarge vier a Marque Pages Outrs | -12e | | | |
|--|--|--|----------------------------------|--|
| • 🌳 • 🞯 😳 🐑 📓 http://iocalhost/joomla/inst | allation/index.php | | CK GLippmla | |
| nail - wordpr O Edit "joornia" M FAQs - Please | joomla' - What Sjooml | a - We Digoornia: Help Si Di WikiGuide/Style. | InstallingSoftwa Repositories/Co | |
| check license | pre-ir | | Again | |
| step 1 | Joomia! 1.0.10 Stable | Joomla! 1.0.10 Stable [Sundown] 26 June 2006 00:00 UTC | | |
| step 2 | If any of these items are highlighted in red then please take actions to | PHP version >= 4.1.0 Yes | | |
| step 3 | correct them. Failure to do so could lead to your joomla installation not functioning | support Available | | |
| step 4 | correctly. | · MySQL support Available configuration.php Writeable Session save path Writeable /var/fib/php5 | | |
| | Recommended settin | igs: | | |
| | These settings are recommended for PHP in order to ensure full compatibility with joomla. However, joomla will still operate if your settings do not guite match the recommended | Directive Recommended Actual Safe Mode: OFF: OFF Display Errors: OH: OH File Uploads: OH: OH Magic Quotes GPC: OH: OH Magic Quotes GPC: OH: OH | | |
| | | Runtime Register Globals: OFF: OFF Output Buffering: OFF: OFF Sessian auto start: OFF: OFF | | |
| | Directory and File Pe | rmissions: | | |
| | In order for joomla to function correctly it needs to be able to access or write to certain files or directories. If you see "Unwriteable" you need to change the permissions on the file or directory to allow joomla to write to it. | administrator/backups/ Writeable administrator/components/ Writeable administrator/modules/ Writeable administrator/templates/ Writeable cache/ Writeable components/ Writeable images/anners/ Writeable images/stories/ Writeable images/stories/ Writeable | | |
| | | language/ Writeable | | |



| | check | step : | L | |
|--------------------|---------------------------------|---|------------------------------|---|
| | license | MySOL database cor | nfiguration: | |
| | step 1 | | 1 | |
| | | Setting up Joomla to run on | Host Name | This is usually 'localhost' |
| | step 2 | simple steps | localhost | |
| | | Please enter the hostname of the server Joomla is to be installed on. | MySQL User Name | Either something as 'root' or a |
| | step 3 | | loomey | username given by the hoster |
| | | | MySQL Password | password for the mysgl account |
| | step 4 | Enter the MySQL username, | poompass123 | is mandatory |
| | | password and database name you wish to use with joomla. Enter a table name prefix to be used by this joomla! install and select what to do with existing tables from former installations. | MySOL Database Name | Some hosts allow only a certain |
| | | | joomla | prefix in this case for distinct |
| | | | And the second second second | Joomla sites |
| | | | MySQL Table Prefix | |
| | | | pos | |
| | | | Tables | |
| | | Install the sample data | | Any existing backup tables from |
| | | unless you are an | Backup Old Tables | former Joomla installations will |
| | | wanting to start with a | | be replaced |
| | | completely empty site. | 🔽 Install Sample Data | you are experienced in using Joomla! |
| | http://localhost | | × | |
| S | | | | |
| Are you sure the | se settings are correct? | an a | der the GNU/GPL L | icense. |
| joomia will now at | ttempt to populate a Database v | with the settings you have suppl | led | |
| | | | | |
| | | Annuler | | |
| | | | | |



| pre-installation check | step 3 | 3 | | IICAL |
|---------------------------|--|---|-------------------------------|-------|
| license | Confirm the site URL | , nath, ag | imin e-mail and file/director | v |
| step 1 | chmods | / party a | | |
| step 2 | If URL and Path look correct | URL | http://localhost/joomla | |
| step 3 | them. If you are not sure then please contact your ISP | Path Your | /var/www/joomla | |
| step 4 | or administrator. Usually the values displayed will work for your site. Enter your e-mail address, this will be the e-mail address of the site SuperAdministrator. The permission settings will be used while installing Joomla itself, by the Joomla addon-installers and by the media manager. If you are | E-mail Admin password | wOfzaBb4 | |
| | | File Permissions © Dont CHMOD files (use server defaults) © CHMOD files to: Directory Permissions © Dont CHMOD directories (use server defaults) © CHMOD directories to: | | |
| | | | | |



Da biste obrisali instalacioni direktorijum ukucajte u terminal:

\$ sudo rm -R /var/www/joomla/installation/

ili upotrebite nautilus.

Na adresi:

http://localhost/jomla

nalazi se vaš nov Joomla sajt spreman za rad. Kontrolni panel se nalazi na adresi:

http://localhost/jomla/administrator

ili jednostavno pritisnite dugme na kome piše administrator.

Uživajte. Nadam se da sam vam bar malo olakšao.

Srđan Udovički Rainmaker