

GNU/Linux Administration - Support #99

Configure phpLDAPAdmin on Ubuntu

03/17/2013 04:23 PM - Daniel Curtis

Status:	Closed	Start date:	03/17/2013
Priority:	Normal	Due date:	
Assignee:	Daniel Curtis	% Done:	100%
Category:	Database Server	Estimated time:	0.30 hour
Target version:		Spent time:	0.00 hour

Description

Installation

```
apt-get install phpldapadmin
```

Configuration

You've a couple choices when it comes to configuring phpldapadmin.

- You can use the included apache script (/etc/phpldapadmin/apache.conf)
- You can copy /usr/share/phpldapadmin to your webroot, in which case you can have multiple installations.

For the former approach, just edit /etc/phpldapadmin/config.php. You'll probably need to change the following lines:

```
$ldapservers->SetValue($i,'server','name','My LDAP Server'); // The name to display
$ldapservers->SetValue($i,'server','host','127.0.0.1'); // Address of the LDAP server
$ldapservers->SetValue($i,'server','port','389'); // Port number
$ldapservers->SetValue($i,'server','base',array('dc=example,dc=com')); // Base dn
$ldapservers->SetValue($i,'login','string','uid=<username>,ou=People,dc=example,dc=com');
```

For the latter approach, make a copy of the installation directory

```
cp -R /usr/share/phpldapadmin /var/www/myphpldapadmin
```

- Since we're setting up for multiple installs, we'll give each one a different config file

```
cp /etc/phpldapadmin/config.php /etc/phpldapadmin/first.config.php
rm /var/www/myphpldapadmin/config/config.php
ln -s /etc/phpldapadmin/first.config.php /var/www/myphpldapadmin/config/config.php
chmod +r /etc/phpldapadmin/first.config.php
```

Now customize the config file. You'll probably need to change the following lines:

```
$config->custom->session['blowfish'] = ''; //Add a random string for encryption purposes
$ldapservers->SetValue($i,'server','name','My LDAP Server'); // The name to display
$ldapservers->SetValue($i,'server','host','127.0.0.1'); // Address of the LDAP server
$ldapservers->SetValue($i,'server','port','389'); // Port number
$ldapservers->SetValue($i,'server','base',array('dc=example,dc=com')); // Base dn
```

The config file is **very** well commented, and a little reading should get you all you need.

Related issues:

Related to GNet Solutions - Support #98: Configure OpenLDAP Server on Ubuntu

Closed

03/17/2013

History

#1 - 08/20/2013 05:53 PM - Daniel Curtis

- Project changed from GNet Solutions to 22

#2 - 02/16/2015 02:22 PM - Daniel Curtis

- Project changed from 22 to GNU/Linux Administration

- Category set to Database Server