Address Book

User Manual v0.3.1

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INSTALL YOUR ADDRESSBOOK

2.1 MINIMAL INSTALLATION

- 1) Be sure your server has PHP \geq installed (4.x is not supported any more).
- 2) Download from sourceforge: http://php-addressbook.sf.net/latest.html
- 2a) Extract "addressbook.sql"
- 2b) Apply to your database (e.g. with phpmyadmin)
- 3a) Upload all files to your website, e.g. to "yourdomain.com/addressbook"
- 3b) Edit the « config/cfg.db.php » according to your providers information.
- 3c) Change the password of « admin » in "config/cfg.user.php".

2.2 ADDITIONNAL SECURITY

2.2.1 SETUP USERS

- 1) Edit « config/cfg.user.php »
- 2) Add yourself as a « root » user

```
$userlist['admin']['pass'] = "secret";
$userlist['admin']['role'] = "root"; // used to call "/diag.php"
```

3) Add somebody else as a global editor

```
$userlist['somebody']['pass'] = "secret-too";
```

4) Add « view » as a « readonly» user

```
$userlist['view']['pass'] = "secret-light";
$userlist['view']['role'] = "readonly";
```

2.2.2 SETUP READ-ONLY IP-RANGES

- 1) Edit « config/cfg.user.php »
- 2) Add your company's IP-range (or Proxy IP-addresses) as editors

```
$iplist['169.168.1.*']['role'] = "editor";
```

3) OR just add your company « read only »

```
$iplist['169.168.1.*']['role'] = "readonly";
```

2.2.3 SETUP USERS IN DATABASE

You may manage your users in the database too, just uncomment the « usertable » line:

```
$usertable = 'user';
```

Notice: This is not an officially supported feature, as there are not yet any tools available. If you use it, just don't forget to encode the password mit MD5.

First example, Add a user tot he domain "0":

```
INSERT INTO user(domain_id, username, md5_pass) VALUES(0, 'myuser', md5('hissecret'));
```

Second example, give every new user a new domain:

2.3 ADDITIONNAL INTEGRATIONS

2.3.1 IPHONE / ANDROID INTEGRATION

- 1. Unzip « z-push.zip » to « z-push »
- 2. Add this to your « .htaccess » especially the last line!!

```
Options +FollowSymlinks
RewriteEngine on
RewriteBase /

RewriteRule .* - [E=HTTP_MS_ASPROTOCOLVERSION:%{HTTP:Ms-Asprotocolversion}]
RewriteRule .* - [E=HTTP_X_MS_POLICYKEY:%{HTTP:X-Ms-Policykey}]
RewriteRule .* - [E=HTTP_AUTHORIZATION:%{HTTP:Authorization}]
RewriteRule ^Microsoft-Server-ActiveSync(.*)$ addressbook/z-push/index.php?%{QUERY_STRING}
```

- 3. Check if everything installed by calling this URL:
 - Fehler! Hyperlink-Referenz ungültig.
- 4. You will be asked for a vaild user and password.

tbd

5. A screen looking like this should appear, if everything looks ok:

tbd

2.3.2 FACEBOOK / TWITTER / GOOGLE INTEGRATION

Tbd, coming soon.

2.4 LOOK & FEEL CHANGES

2.4.1 DISABLE GOOGLE-MAPS

You may for security reasons disable Google-Maps, as all addresses are geocoded once at Google:

```
// $google_maps_keys[''] = "";
```

2.4.2 ROWS DISPLAYED ON « INDEX.PHP »

You may display other columns :

```
// , "fax"
, "edit"
, "details"
);
```

3 UPGRADE YOUR ADDRESSBOOK

3.1 FIX YOUR LANGUAGE

- 1) Download the latest version from sourceforge: http://php-addressbook.sf.net/latest.html
- 2a) Backup or Rename your old « addressbook »:
 - o Rename the directory, e.g. from « addressbook » to « addressbook.backup »
 - ... OR Download the current directory to your PC
 - o ... OR Create a .zip with « compress addressbook »
- 2b) Backup your database with a full dump/export or at least with this command.

```
create table addressbook_backup as select * from addressbook ;
```

- 3a) Extract the "/_upgrades" directory on your PC
- 3b) Apply all patches greater your old version to the database (e.g. with phpmyadmin)
- 4a) Upload all files to your website, e.g. to "yourdomain.com/addressbook"
- 4b) Copy the old config to the new config.

5) Enjoy if it works, revert using first the file backup to your old version and post all bugs.

4 IMPROVE THE ADDRESSBOOK

4.1 FIX YOUR LANGUAGE

Got to the « include » directory and search your translation.xx.php. If you have any questions, feel free to post it to the forum.

4.2 FIX YOUR ADDRESS GUESS

tbd

4.3 FIX YOUR LAYOUT

tbd

4.4 DEVELOP YOUR FEATURES

If you have any good contribution, feel free to post it to the forum.

Fork from GitHub: https://github.com/chatelao/php-addressbook

5 ACCESS YOUR ADDRESSES

5.1 OVER THE WEB

tbd

5.2 OVER THE MOBILE PHONE

- e-Mail : <any@yourdomain.com>
- Server : <yourdomain.com>
- Domain: [empty]
- User : same as web access
- Password: same as web access
- SSL: Depending on your server configurtation

5.2.1 IPHONE

Setup account => Mail => Exchange => <yourdomain.com> (Disable SSL not available)

http://simultaneouspancakes.com/Lessons/2010/06/24/connecting-an-iphone-4-to-exchange

5.2.2 ANDROID

http://portal.smartertools.com/KB/a1148/setup-an-android-phone-or-tablet-for-exchange-activesync.aspx

5.3 OVER THE DATABASE INTERFACE

Vw addressbook

Vw_addressbook_deleted

5.4 OVER E-MAIL

tbd, coming soon

6 MANAGE YOUR ADDRESSES

6.1 SEARCH AN ADDRESS

Just type the name or address in the field on the first page.

Select the group concerned, if you know wish to select people out of a group.

6.2 ADD AN ADDRESS

6.2.1 WITH THE WEB INTERFACE

tbd

6.2.2 WITH THE E-MAIL INTERFACE

Tbd, coming soon

6.2.3 WITH YOUR MOBILE PHONE

Install the "ActiveSync" support as described in chapter xxx.

6.3 EDIT AN ADDRESS

With the web interface

With your mobile phone

6.4 IMPORT / EXPORT ADDRESSES