

# Address Book

User Manual v0.3

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## Install your addressbook

### Minimal installation

- 1) 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.

```
$dbname      = "test";
$dbserver    = "localhost";
$dbuser      = "root";
$dbpass      = "";
```

### Additional security

#### 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";
```

#### 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";
```

## 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.

## Additional integrations

### iPhone / Android integration

1. Copy the content of « .htaccess\_for\_mobile\_sync » to your «.htaccess
2. You may change the path to your addressbook

```
Options +FollowSymlinks
RewriteEngine on
RewriteBase /

RewriteRule .* - [E=HTTP_MS_ASPTOCOLVERSION:%{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 valid user and password:

*tbd*

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

*tbd*

### Facebook / Twitter / Google integration

Tbd, coming soon.

## Look & feel changes

### Disable Google-Maps

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

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

### Rows displayed on « index.php »

You may display other columns :

```
$disp_cols
= array( "select"
        , "photo"
        , "last_first"
        // , "lastname"
        // , "firstname"
        , "address"
```

```
, "all_emails"  
// , "email"  
, "all_phones"  
// , "telephone"  
// , "home"  
// , "mobile"  
// , "work"  
// , "fax"  
, "edit"  
, "details"  
);
```

## Improve the addressbook

### 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.

### Fix your address guess

### Fix your layout

### Add your feature

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

## Access your addresses

### Over the web

*tbd*

### 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 configuration

### iPhone

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

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

### Android

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

## Over the database interface

*Vw\_addressbook*

*Vw\_addressbook\_deleted*

### Over e-Mail

*tbd, coming soon*

## Manage your addresses

### 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.

### Add an address

#### With the web interface

*tbd*

#### With the E-Mail interface

*Tbd, coming soon*

#### With your mobile phone

Install the „ActiveSync“ support as described in chapter xxx.

## **Edit an address**

With the web interface

With your mobile phone

## **Import / Export addresses**

## **Additional informations**

- Download :
- Forum :