

Zotero is a free, easy-to-use **Firefox extension** to help you **collect, manage, and cite** your research sources. It lives right where you do your workâ in the **web browser** itself.

## Izazov

Problem (err, izazov) je u tome da Å¼elimo imati Zotero koji se autorizira WebDAV-om koristeÄ i raÄ une iz Kohe. Jedna od moguÄ nosti je koristiti jednostavno AAIEdu LDAP server ali onda nemamo korisnike koji su samo u Kohi.

Druga ideja je bila koristiti `libapache2-mod-auth-mysql` za autorizaciju direktno na Koha bazu, ali naÄalost izgleda da se neda konfigurirati za isti oblik md5 hash-a passworda koji koristi koha (sigh)

**Ostatak uputa je strgan (i/ili star) dok ne rjeÅ¡im problem!**

<http://bugs.rot13.org/rt/Ticket/Display.html?id=397>

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## Za korisnike Zotera

### Install Zotero Firefox plugin 2.0

[install](#)

## PodeÅ¡avanje servera

### Apache kao SSL proxy

```
dpavlin@koha-dev:~$ sudo a2enmod proxy_http
Considering dependency proxy for proxy_http:
Enabling module proxy.
Enabling module proxy_http.
Run '/etc/init.d/apache2 restart' to activate new configuration!
```

```
<Proxy *>
    Order deny,allow
#    Deny from all
#    Allow from localhost
    Allow from all
</Proxy>

ProxyRequests      on
ProxyPass          /zotero http://localhost:4242/zotero
ProxyPassReverse   /zotero http://localhost:4242/zotero
```

## Apache WebDAV

```
dpavlin@koha-dev:~$ sudo a2enmod dav_fs dav
Considering dependency dav for dav_fs:
Enabling module dav.
Enabling module dav_fs.
Module dav already enabled
Run '/etc/init.d/apache2 restart' to activate new configuration!
dpavlin@koha-dev:~$ sudo /etc/init.d/apache2 restart
Restarting web server: apache2 ... waiting.
```

## Apache auth

```
dpavlin@koha-dev:~$ sudo apt-get install libapache2-mod-auth-mysql

dpavlin@koha-dev:~$ sudo a2enmod auth_mysql
Enabling module auth_mysql.
Run '/etc/init.d/apache2 restart' to activate new configuration!
dpavlin@koha-dev:~$ sudo /etc/init.d/apache2 restart
```

## Directory

```
dpavlin@koha-dev:~$ sudo mkdir /srv/zotero
```

## Apache vhost

```
dpavlin@koha-dev:~$ cat /etc/apache2/sites-available/zotero-dev.vbz.ffzg.hr
<VirtualHost *>
    ServerName zotero-dev.vbz.ffzg.hr
    DocumentRoot /srv/zotero
    <Directory /home/srw/example.com>
        Options Indexes MultiViews
        AllowOverride None
        Order allow,deny
        allow from all
    </Directory>

    Auth_MySQL_Info localhost LOGIN PASSWORD
```

```
<Location />

    Auth_MYSQL on

    Auth_MySQL_Password_Table borrowers
    Auth_MySQL_Username_Field userid
    Auth_MySQL_Password_Field password
    Auth_MySQL_Empty_Passwords off
    Auth_MySQL_Encryption_Types Crypt_MD5
    #PHP_MD5

    DAV On
    AuthType Basic
    AuthName "Zotero WebDAV server - use Koha login and password"
    Require valid-user

</Location>
```

```
</VirtualHost>
```

```
dpavlin@koha-dev:/etc/apache2/sites-enabled$ sudo a2ensite zotero-dev.vzb.ffzg.hr
```

## Test

```
dpavlin@koha-dev:~$ sudo apt-get install cadaver
```

```
dpavlin@koha-dev:~$ cadaver http://zotero-dev.rot13.org
```