

# CardDAV - Address Book

## Installation

- Install *CardDAV Server* from Package Center
- Open or port forward port 8443 to your DSM
- I recommend you to enable HTTPS in the application and redirect HTTP to HTTPS.

## Client configuration

### Thunderbird on Desktop computers (Windows, Mac, Linux)

1. Install *CategoryManager* app in Thunderbird -> Add-ons
  2. Download [SOGo Connector](#) and manual install from file. Make sure to pick the correct version for Thunderbird.
  3. If the SOGo Connector cannot be installed as an app, download the [SOGo Connector](#) with a right-click on the button, then install it from file in Thunderbird.
  4. Open Address Book, then click **File -> New -> Remote Address Book**. Right click on the new address book, disable periodic sync, and enter the following URL to connect, replace "user" with your user name.:
    - Synology DSM: `https://your.domain.tld:8443/addressbooks/users/user/addressbook/`
    - ownCloud server:  
`https://your.domain.tld/remote.php/dav/addressbooks/users/user/default/`
  5. If you have an existing remote address book, change the URL to sync existing contacts. Right click the remote address book and select *Synchronize*. If you don't, you must initiate the first sync from your mobile device.
  6. Thunderbird will ask for the access credentials to your DAV server, enter them, and select *save to Password Manager*. This way, you will not need to enter the credentials repeatedly for Address Book and Calendar sync.
  7. After the first manual sync, change the settings of the Address Book to *Periodic sync*.
1. <https://github.com/jobisoft/DAV-4-TbSync/issues/59#issuecomment-459685281>

### Contacts on iOS 10

1. Before you modify anything on your mobile device, you should make a backup of your contacts in case they get deleted in the process. Install app *Groups* from Qbix and save all Contacts to a single .vcf file. Email the file to yourself, so will have it available on the device should you need it later.
2. Go to *Settings -> Contacts -> Accounts*. If your initial sync should copy contacts from the server, then disable any existing contact account setups and let the device delete all contacts, then create a new contact server setup. If your initial sync should copy contacts from the device, then you must modify the existing contact server setup.
3. Settings for the server setup are as follows:

Server	your.domain.tld
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Username	user
Password	*****
Description	your server name
Use SSL	<enable>
Port	8443
Account URL	(filled in automatically)

## Links

- [How to setup CardDAV on iOS](#)
- [SOGoo Address Book and Calendar synchronization with CardDAV and CalDAV](#)
- [How to manage your contacts sourced from the Synology network attached storage \(NAS\)](#)
- [CardDav Synology Thunderbird](#)
- [Ports for Synology DSM](#)
- [CardDav Synology Thunderbird](#)

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