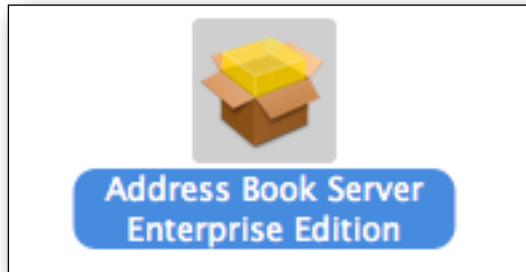
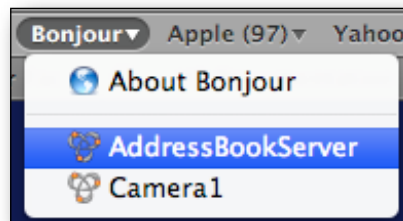
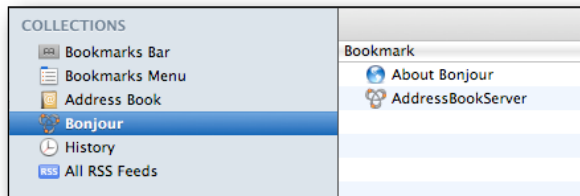


Address Book Server - Quick Start Guide

Step 1: Install ABS server package on a machine with a static IP address. Please ensure that port 8080 is accessible from the machines running ABS clients.



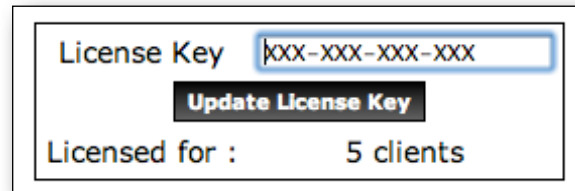
Step 2: License Server via the Web Interface. The server publishes the web interface and adds a entry in the Bonjour section in the Bookmarks in Safari.



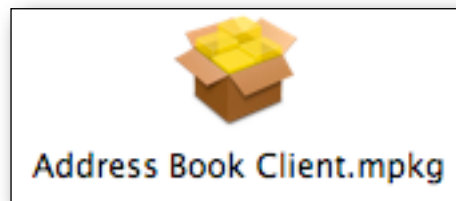
After the selecting the bookmark, the log-in page is presented. The default log-in credential after the installation are :

absuser / shareme and **absadmin / shareme**. Details on adding additional users and modify the default ones are included in the manual.

On the Admin tab enter the license key sent to you via email.

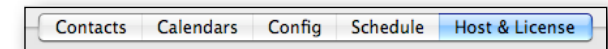


Step 3: Install the ABS client on the machines which are going to participate in sharing contact information.

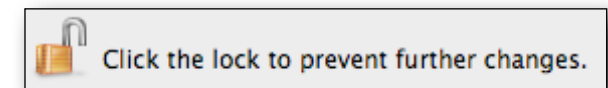


Step 4: After installing the ABS client open the Address Book Client panel in

System Preferences and proceed to the Host & License tab



Step 5: Ensure the ABS client is disabled and unlocked.



Step 6: Press the discover button. This should fill in the servers address in the host field. If the button is greyed out, please disable (see Step 9) the client.



If you not able to discover the server you can enter the address manually. The

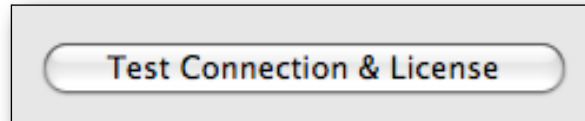
<http://server.local:8080/AddressBookService>

address should follow the pattern :

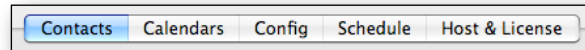
Step 7: Enter the same license key from Step 2 into the license key field.



Step 8 : Check the connection to the server and verify the license key. You should see 0/2 with the evaluation license.



Step 9: Proceed to the Client tab

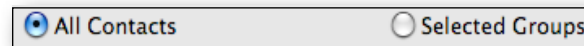


Step 10: Enable the ABS client with iSync. Optionally configure the registration type on the Config tab.

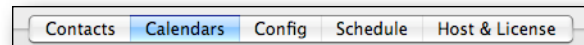


Step 11: Select your Sync Mode as either “**Automatic**”, “**Complete**” or “**Changes**”. Complete takes slightly longer, but ensures all contacts are compared. Changes only compared the modifications since the previous synchronisation. Either "All Contacts" or select the groups you would like to share. Please see manual for more details.

Step 12: Select Contact Group to publish / subscribe. You can either publish all local contacts or a selection of Groups. If you choose to select “All Contacts” your entire Address Book will be published to the server. By selecting individual groups you can keep contacts in other groups, and contacts which are not linked to any group private.



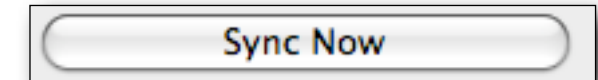
Step 13: Select Calendars to publish / subscribe. Calendars work very similar to Contact Groups. You can select local calendars to publish to the server and subscribe to calendars already present on the server.



Unlike other solutions which only allow a single person to update events on published calendars, all participants have the ability to create and update events and tasks on shared calendars. This allows to create calendars based on functions rather than by ownership. For example it is better to setup one shared calendar for vacations, and include the persons name in the event, rather than have several calendars each containing

each individuals vacation. This is an important aspect to consider when deciding which calendars to publish.

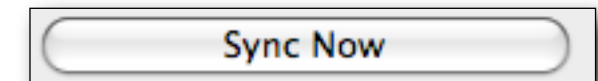
Step 14: Perform a manual sync



Step 15: At this stage the contacts from your local Address Book have been transferred to the Address Book Server.

Step 16: Enables your other clients by repeating steps 2 - 11.

Step 17: Synchronise the other clients via the Manual Sync button



Step 18: During the synchronisation process the contacts are fetched from the server, compared with those already present in the local Address Book. Any differences will be written back to the server.

Step 19 (Optional): The contacts on the client will only be updated during synchronisation, which can be triggered in three ways.

1.) Manually via System Preference

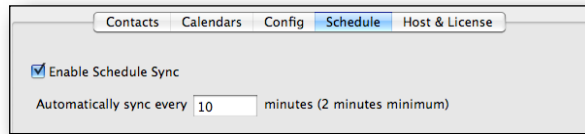


2.) By changing details in Address Book

3.) Automated on schedule

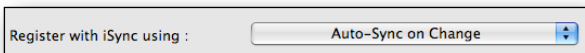
So if a change is made in the Address Book of Mac A, it will automatically sync with the server. For Mac B to fetch the change to their local Address Book, they would need to trigger a sync.

To automate the process and get each client to synchronise at a set interval the



schedule option can be enabled in System Preferences.

Step 20 (Optional): You can enable the client to synchronise automatically as and when changes are made to either Address Book or iCal. If you don't want to sync automatically and control when your client synchronises with your server you can select manual synchronisation. It is advisable to disable the schedule sync option when using manual sync.



Resetting the client registration:

After resetting the clients iSync registration shows the selected groups and calendars in separate rows. The Client and Server column indicate the location of the records. To combine the local (Client) and server (Server) records into one, select both rows as shown.



Name	No. of Members	Direction	Shared
Customers	17	→	<input type="checkbox"/>
Customers		←	<input type="checkbox"/>

Changing Group or Calendar Selection after the initial sync

To share a new group after already having synchronised with the server you :

1. Switch from Changes to Complete mode
2. Sync
3. Select the local / server group in the shared column. You should see an arrow pointing to the right in the direction column
4. Sync
5. The arrow should now be bi-directional
6. Switch back to Changes



If you already are using Complete you only need to select the local group in the shared column and

Unsubscribing from shared Groups and Calendars

To unsubscribe from an already shared group you need to :

1. Disable / de - register the client
2. Re-enable / register the client
3. Select the groups and calendars. Groups and Calendars will appear duplicates as both local and server side records. Select both the local and server side record in the shared column. Don't the select the group or calendar you want to unsubscribe from.
4. Sync



De-selecting the shared column without resetting the iSync registration will result in the local record being deleted if you are in Complete mode. It can happen that the record is also deleted from the server during subsequent synchronisation. In Changes there should be little adverse effect