Connecting to the Active Directory Address Book from Email Clients other than Outlook

The menu location for creating an LDAP Address Book connection varies from Mail Client to Mail Client, however, there are common fields that need to be set in all Mail Clients. The mail client must first be capable of connecting to an LDAP address book to be able to connect to the Active Directory Address Book. Common examples of clients that can are Mozilla's Mail Client, KDE Kmail, Ximian Evolution and later versions of Eudora.

Mozilla LDAP Directory Service Configuration

Evolution LDAP Directory Service Configuration
**Important Fields**

**Hostname** – This is the host of the Active Directory Server, we have four (4) for Murdoch:
- dc1.ad.murdoch.edu.au
- dc2.ad.murdoch.edu.au
- dc3.ad.murdoch.edu.au (this server is located in Rockingham)
- and dc4.ad.murdoch.edu.au

Any of these servers can act as a host, but if you are connecting in Rockingham, it is best to use dc3 as it is closer.

**Base DN (sometimes called Search Base)** – This sets the starting point for the Address Book Query to take place. The full path for the entire Active Directory is ‘DC=ad, DC=Murdoch, DC=edu, DC=au’. Also you can include the option OU=staff, full path being OU=staff, DC=ad, DC=Murdoch, DC=edu, DC=au. This will only search the Staff Container in the query, by doing this you will speed up your query as it does not have to query the entire Active Directory structure.

**Port Number** – This should be set by default to 389, if not set the port number to 389. Do not select ‘use secure connection’ as this does not work.

**Bind DN** – This is the authentication you are using to access the Address Book. Active Directory requires a user to authenticate against Active Directory. The format for this is

`CN=<YourFullName> <YourStaffNumber>, OU=Staff, DC=ad, DC=Murdoch, DC=edu, DC=au`

Example ‘CN=Tylar Scott 20002460, OU=Staff, DC=ad, DC=Murdoch, DC=edu, DC=au’. You will need to know your Murdoch Password. If you don’t know your Murdoch Password please contact the IT ServiceDesk (9360 2000) for assistance.