Migrate from Courier to Thunderbird

Requirements and locations of files

To migrate a Courier mailbox to Thunderbird (on Windows XP) you need Courier installed, Thunderbird installed and a program called Courex (get the latest copy here Courex or see the attachments for this page).

See table below to details about migration

What?	Will migration work?
emails	yes
folders and sub- folders	yes
attachments	yes
mailing lists	yes, but needs manual input
address book	yes
signatures	yes, but needs manual input
mail templates	Yes
filters	No

To display the hidden files in Windows XP open MyComputer/Tools/FolderOptions/View. Under 'Hidden files and folders' select 'Show'. Apply this to all folders.

Courier email box (if in standard location): C:\Program Files\Courier Email\Mailbox\your-mailbox.box .

Thunderbird email box: C:\Documents and Settings\....(1)\Application Data\Thunderbird\.....

The Locale folders: C:\Documents and Settings\...(1)\Application Data\Thunderbird\Profiles\qvu1n3nv.default(2)\Mail\Local Folders\

After the migration find a folder called Courex in C:\Program Files\Courier Email\Mailbox\ which contains the address book, mailbox settings (all settings inclusive passwords!) and log files. If the Courier mailbox is in a customized location the Courex folder will be under C:\Courex

After the migration find a folder called Courex in C:\Documents and Settings\....(1)\Application Data\Thunderbird\Profiles\qvu1n3nv.default(2)\Mail\Local Folders\. In this folder all main and sub-folders, emails and attachments are stored.

(1) here is the name of your user

(2) this entry is similar but never the same

Step 1

Before you can migrate you have to start Thunderbird at least once and create the mailbox you want to migrate. Enter the pop and smtp-settings and finish the wizard. See here for further instructions.

Go to Account Settings/Server Settings and check the option 'Leave messages on server'. If you forget this all mails will be deleted on the server. There is no 2nd chance!

Account Settings					
test@auroville.org.in Server Settings	Server Settings				
Copies & Folders	Server Type: POP Mail Server				
Composition & Addressing	Server Name: pop.googlemail.com Port: 995 🗘 Default: 995				
Junk Settings Disc Space	User <u>N</u> ame: test@auroville.org.in				
Return Receipts	Security Settings				
Security	Connection security: SSL/TLS				
 Local Folders Junk Settings 	Authentication method: Normal password				
Disc Space Outgoing Server (SMTP)	Server Settings				
	✓ Check for new messages every 10 ♀ minutes				
	Automatically download new messages				
	etch headers only				
	Leave messages on server				
	For at most 7 days				
	Until I delete them				
	Advanced				
	Local directory:				
	C:\Documents and Setting Application Data\Thunderbird\Pr(Browse				
Account Actions *					
	OK Cancel				

Empty wastebasket in Courier

Step 2 - Configure your google based email account

Login into you Google based email account and go to settings. There you enable POP account access

Account Settings				
test@auroville.org.in Server Settings	Server Settings			
Copies & Folders	Server Type: POP Mail Server			
Composition & Addressing	Server Name: pop.googlemail.com Port: 995 🗘 Default: 995			
Junk Settings Disc Space	User <u>N</u> ame: test@auroville.org.in			
Return Receipts	Security Settings			
Security	Connection security: SSL/TLS			
 Local Folders Junk Settings 	Authentication method: Normal password			
Disc Space Outgoing Server (SMTP)	Server Settings			
	Empty Deleted folder Adwarced Local directory: C:\Documents and Setting Application Data\Thunderbird\Prr Browse			
Account Actions *	OK Cancel			

Step 3 - Using Courex

For more detail about this program refer to the help file that comes with the program. Close Courier and Thunderbird. Start Courex and enter in the Courier Box file and Export Destination Folder. Courex is good at guessing it. Otherwise see above. Then press start and you are done. Exit Courex.

When you open Thunderbird the folders and emails are in the folder 'Local Folders'. In your mailbox above there is no 'Sent' and 'Templates' folder as long as you haven't send at least one mail and made one template. Do that before you drag and drop folders over. **Caution!** Depending on the mail service you use, you might have to download first all mail into the Inbox, then delete all of them. Then only move the imported mails into the Inbox. If you use the gmail service log in into your online portal and tell gmail under settings only to download the mails from now onwards. Otherwise you might download tons of mail You can go online into the web interface first and delete all emails not needed any more. If you migrate somebody else's mailbox ask her/him to do it in advance.

Step 3 - Migrating the address book

The address book won't be automatically transferred. You find the address book in C:\Program Files\Courier Email\Mailbox\Courex

To import it open Thunderbird, go to address book/tools/import. Choose the text file option in the next window (Text File (LDIF,.tab,.txt,.csv). In the 'select address book file' window change the 'Files of type' to 'All Files'. Then choose 'Address.csv' .

Switch the 'Nickname' and 'Display Name' field (Use the Move Up/Down button). Match the 'Address Book fields' on the left side with the 'Record data to import' on the right side. Make sure the checkmarks are in the right place.

Import Address Book				
Imported data for Record:	1	Previous	Next	
First record contains field	1 names			
			1.0.1.11	
Use Move Up and Move Down to match the address book fields on the left to the correct data for import on the right. Uncheck items you do not want to import.				
Address Book fields	Record data to import	[
🔽 First Name	First Name	~		
🔽 Last Name	Last Name			
Nickname	Display Name	=		
🗹 Display Name	Nickname		Move Up	
🗹 Primary Email	Primary Email			
🔽 Secondary Email	Secondary Email		Move <u>D</u> own	
🕑 Work Phone	Work Phone			
Mome Phone	Home Phone			
Fax Number	Fax Number			
Pager Number	Pager Number	~		
Mobile Number	Mobile Number			
🔽 Job Title	Job Title		Cancel	
Department	Department	_		
Organization	Organization			
🔽 Work Address	Work Address			
Work Address 2	Work Address 2			
💽 Work City	Work City			
Work State	Work State			
🔽 Work ZipCode	Work ZipCode			
Work Country	Work Country			
🔽 Web Page 1	Web Page 1			
Home Address	Home Address			
Home Address 2	Home Address 2			
Home City	Home City			
Home State	Home State			
V Home ZipCode	Home ZipCode			
Home Country	Home Country			
Veb Page 2	Web Page 2			
🔽 Birth Year	Birth Year			
Birth Month	Birth Month			
🔽 Birth Day	Birth Day			
Custom 1	Custom 1			
Custom 2	Custom 2			
Custom 3	Custom 3			
Custom 4	Custom 4			
Notes	Notes			

Press ok. Highlight all addresses in your imported address book (in this example called 'Addresses') and drag and drop them into 'Personal Address Book'. Check if they are there. Then delete your empty imported address book folder. Done!

Step 4 - Migrating mailing lists

In Courier click on one of your mailing lists and highlight all addresses in the right panel. Right click in the highlighted area and export you mailing list to 'Bulk Mail File' on your desktop. Open the Thunderbird address book. Go to TOOLS/IMPORT/ADDRESS BOOK/TEXT FILE. To see the text files change the files types to 'all files' and chose your bulk mail file. Choose only the email address field to import. Make sure to uncheck the 'First record contains field names' field.

Import Address Book			
Imported data for Pecord: 1 Eirst record contains held be Move Up and Move Down correct data for import on the	names to match the address bo		
Address Book fields	Record data to import		
🗹 Primary Email	@auroville.org.in	~	
First Name			
Last Name		=	
Nickname			Move Up
📃 Display Name			
Secondary Email			Move <u>D</u> own
Work Phone			
Home Phone			
Fax Number			
Pager Number		~	
		ОК	Cancel

You will get a new address book with the name of your file. Now highlight your Personal Address Book and press the 'New List' button. Give it the same name like your mailing list before. Click on your newly imported address book and highlight all address in the right pane. Drag and drop them into your mailing list. Check if they are there. If so delete the address book with the same name (which you imported). Repeat that with your other mailing lists.

Before you leave:

To hide the hidden files in Windows XP open MyComputer/Tools/FolderOptions/View. Under 'Hidden files and folders' select "Hide'. Apply this to all folders. Clean up the desktop from files you created or downloaded. Leave the computer as tidy as you found it.

Migrating a Thunderbird folder from Windows to Linux

Open Thunderbird in Linux once and cancel everything so that is create a folder and a profile in your home directory: .mozilla-thunderbird (TB 2) or . thinderbird (TB 3)

Then copy the profile folder (example ryekvvl1.default) to Linux. Now open profiles.ini and change this line to Path=..... to your current profile.

Save and start TB.