

GNU/Linux Administration - Support #480

Migrating An Outlook PST File To An IMAP Server

11/20/2014 01:24 PM - Daniel Curtis

Status:	Closed	Start date:	11/20/2014
Priority:	High	Due date:	
Assignee:	Daniel Curtis	% Done:	100%
Category:		Estimated time:	1.00 hour
Target version:		Spent time:	2.00 hours

Description

While setting up a new mail server, I had one workstation with outlook that would not login to the new mail server. After many hours of no progress, I exported the account I needed to migrate to a PST file and copied it over to my Arch Linux computer. I proceeded with the following steps to convert and upload

- Install libpst

```
sudo pacman -S libpst
```

- Create a working directory and copy the PST:

```
mkdir ~/email_temp  
cp email_account.pst ~/email_temp
```

- Convert PST to Mbox

```
readpst email_account.pst
```

The Outlook file will be converted into a series of mbox files.

NOTE: The next program requires python2, make sure to install it:

```
sudo pacman -S python2
```

- Download imap-upload from the following URL:
<https://sourceforge.net/projects/imap-upload/files/imap-upload/1.2/imap-upload-1.2.zip/download>
- Copy imap_upload.py to the working directory:

```
cp ~/Downloads/imap_upload.py ~/email_temp
```

- Upload the Mbox files to the IMAP server:

```
python2 imap_upload.py Inbox imaps://bob:Password@mail.example.com/Inbox  
python2 imap_upload.py Sent imaps://bob:Password@mail.example.com/Sent
```

Resources

<http://serverfault.com/questions/392265/how-to-import-pst-extracted-from-exchange-db-to-linux-imap-server>
<http://imap-upload.sourceforge.net/>

History

#1 - 11/20/2014 01:32 PM - Daniel Curtis

- Description updated

- Status changed from New to Resolved

#2 - 11/20/2014 02:41 PM - Daniel Curtis

- Description updated

- % Done changed from 0 to 100

#3 - 12/12/2014 10:51 AM - Daniel Curtis

- Status changed from Resolved to Closed

Files

imap-upload-1.2.zip

5.06 KB

11/20/2014

Daniel Curtis