

Mail Readers

We do not recommend any particular mail reader. Many are available on our computer systems, including Alpine, Mutt, and Thunderbird.

Stop Forwarding First

By default we forward your CS mail to username@uchicago.edu. If you would like to use the CS mail server directly please send us an email to stop the forwarding.

IMAP Client Configuration

@cs.uchicago.edu

Email Address	user@cs.uchicago.edu
Mail Server Type	IMAP
Username	<cnetid>
Password	<cnetid password>
Incoming Mail Server	imap.cs.uchicago.edu
Security	START/TLS
Port	993
Authentication Method	Normal Password
Outgoing Mail Server	smtp.cs.uchicago.edu
Security	START/TLS
Port	587
Authentication Method	Normal Password

@uchicago.edu (O365)

Email Address	user@uchicago.edu
Mail Server Type	IMAP
Username	<cnetid>@uchicago.edu
Password	<cnetid password>
Incoming Mail Server	outlook.office365.com
Security	START/TLS
Port	143
Authentication Method	OAuth2
Outgoing Mail Server	outlook.office365.com
Security	START/TLS
Port	587
Authentication Method	OAuth2

Mutt Support

We have mutt 2.0.0+ working (that is a requirement). Inside their github you'll see the mutt_oauth2.py stuff under the contrib/ dir <https://github.com/muttmua/mutt/tree/master/contrib>. The README is good.

Another requirement is a working gpg-agent rig.

In my muttrc, I have these:

```
set imap_user = "bartonp@uchicago.edu"
set imap_authenticators = "xoauth2"
set imap_oauth_refresh_command = "~/mutt/mutt_oauth2/mutt_oauth2-
uchicago.edu.py ~/.mutt/tmp/${imap_user}.tokens"

set smtp_url = "smtp://${imap_user}@smtp.office365.com:587/"
set smtp_authenticators = ${imap_authenticators}
set smtp_oauth_refresh_command = ${imap_oauth_refresh_command}
```

The client-id is 695da824-3d11-464b-98cc-83c714d21cf8. There is a client_secret 1Frt-83W.-vg579wht-f2m9Tt2D1s.n7_2 however in the registrations{} section in mutt_oauth2.py, I have client_secret as blank. IIRC setting it was causing issues.

```
'microsoft': {
  'authorize_endpoint':
'https://login.microsoftonline.com/common/oauth2/v2.0/authorize',
  'devicecode_endpoint':
'https://login.microsoftonline.com/common/oauth2/v2.0/devicecode',
  'token_endpoint':
'https://login.microsoftonline.com/common/oauth2/v2.0/token',
  'redirect_uri':
'https://login.microsoftonline.com/common/oauth2/nativeclient',
  'tenant': 'common',
  'imap_endpoint': 'outlook.office365.com',
  'pop_endpoint': 'outlook.office365.com',
  'smtp_endpoint': 'smtp.office365.com',
  'sasl_method': 'XOAUTH2',
  'scope': ('offline_access
https://outlook.office.com/IMAP.AccessAsUser.All '
  'https://outlook.office.com/POP.AccessAsUser.All '
  'https://outlook.office.com/SMTP.Send'),
  'client_id': '695da824-3d11-464b-98cc-83c714d21cf8',
  'client_secret': '',
},
```

From:
<https://howto.cs.uchicago.edu/> - **How do I?**

Permanent link:
https://howto.cs.uchicago.edu/techstaff:setup_a_mail_client?rev=1616079664

Last update: **2021/03/18 10:01**

