

Anonymous Email Services - Do's and Don'ts

- Always use a secure browser that anonymizes your IP address for accessing anonymous messages. Be sure your browser is updated regularly.
- Do not access more than one account in a single browser session, and never access named accounts, such as Google or Yahoo in the same session.
- Do not include personal details in your communication that could be used to identify you, such as your name, phone numbers, or addresses.
- Use public WiFi for additional anonymity and never repeat usernames or passwords. Remember, no set of tools can guarantee online anonymity.

Using an Anonymous Email Account

Anonymous email services can be used to send personal or work-related messages without leaving a trace of your identity. Truly anonymous email accounts require no personal information to register and retain little usage data. Anonymous email accounts should always be accessed and used **in conjunction with an anonymous IP address**.

Using Tor to Anonymize Your IP Address

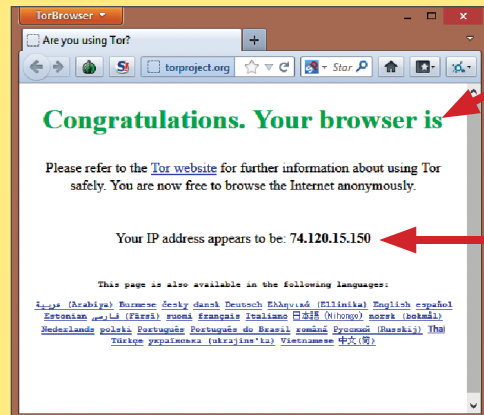
What is Tor?

- Tor is a free, open source web browser that uses a volunteer network of servers and a layered encryption process to anonymize your IP address
- Before you access an anonymous email service, you must download and install Tor to protect your device's unique IP address
- Tor does not protect the information transferred between the Tor Network server and your destination site

1. Visit torproject.org and download the Tor Browser Bundle to your hard drive or a flash drive.



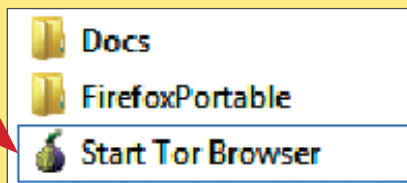
3. Make sure your Tor Browser is providing you with an anonymous IP address.



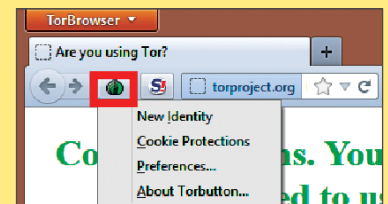
Your Tor Browser should display this message

Tor will display your device's IP address as it appears online

2. Open *browser.exe* in Windows Explorer, then open the new Tor Browser folder and double-click Start Tor Browser.



4. At times, you may have to change to your Tor-generated IP address. You can renew a different IP address by going to **Green Onion > New Identity** in the top corner of the Tor Browser.



Choosing the Right Anonymous Email Service

The following two services can be used to send and receive messages anonymously. These services specialize in security and privacy, have simple sign up processes requiring no personal information, and divulge account data only under rare circumstances, if ever. The right service for you will depend on the organization providing the service, frequency of use, and the primary nature of your communications.

| Service | Company / Organization | Service Type | Data Retained by Service | Data Sharing Policy | Cost/ Payment Options | Suggested Frequency | Primary Use |
|-------------------------|--|------------------|-----------------------------------|--|---|-------------------------|--|
| Hushmail (hushmail.com) | Hush Communications Canada, Inc., Canada | Webmail | IP Address, purchase information* | No third party sharing unless issued a court order | Premium/Visa, MC, Amex, Paypal, Money Order | Daily to Weekly Access | Scheduling in-person meetings, private correspondences, press communications |
| Cloak My (cloakmy.org) | Webmy.me Inc., California, USA | Message and chat | IP address, session cookies | No third party sharing | Free | One-time correspondence | One-time messaging and chat, no account required |

* Name, account and domain, alternate email, billing address, credit card information, IP address of purchase, for accounts.

Hushmail - Creating an Account and Using Tor

Hushmail is a traditional webmail service, similar to Gmail or Yahoo! Mail, that you can access through the Tor Browser. Unlike most webmail services, Hushmail does not collect personal information during registration. However, the service costs a minimum \$34.99/year and requires payment methods that may expose your identity. To register for Hushmail:

1. Fill out Hushmail's required registration information and create account.

Hushmail

Sign up for Hushmail

Choose your new email address

Create your passphrase

It's like a password – but usually longer. We recommend using five or more words.
Warning: It is impossible to recover your passphrase if you forget it.

Re-type your passphrase

Type the numbers displayed below

Click here if you cannot read these numbers

I have read and agree to abide by the Hushmail [terms of service](#).

I understand that Hushmail is not suitable for illegal activity and that the providers of Hushmail will cooperate fully with authorities pursuing evidence via valid legal channels. See our [Security Page](#).

Create account now

2. Hushmail requires you to purchase a subscription using Visa, Mastercard, American Express, Paypal, or a money order.

3. You can login to Hushmail's webmail client on the top right of the hushmail homepage to send and receive messages.

4. If you see the message below when attempting to sign in to your Hushmail account, you must use a new Tor Identity (see step 4 on the previous page).

Choose your payment method

VISA Mastercard American Express PayPal money order

Type your name as it appears on your card

e.g. Timmy Smith

Credit card number

e.g. 6000 3549 5277 1888

Credit card expiry date

1 - January 2014

Card security code

It's on the back of your card. [Learn how to find it](#)

Address

Hushmail

We're sorry...

The computer you are using has been blocked from our website, possibly due to abuse or spam. Computers are blocked using an automatic process that will sometimes make mistakes, resulting in people who were not abusing the system being unable to access our website. If you believe that you are seeing this message in error, please contact us at <https://www.hushmail.com/contact/abuse/> and we will unblock your computer as soon as possible

Please [try again](#).

Cloak My - Sending Messages and Options

CloakMy is a one-time message and chat service. CloakMy is free, requires no personal information, and is accessible through Tor. However, CloakMy does require you to provide your recipient with unique URL outside of the service.

1. Enter the desired message. Supplemental information is optional.
2. Choose an expiration setting for the message.

Share a secure message. More info Secure Chat

To (optional)

Password (optional)

Hint (optional) Last stop on road trip?

20:30, Lincoln Memorial.

Expiration Auto Destruct Timed Never Expire

Start Date 12/18/2012 00:00 End Date

Send Message Allow Delete

Secure chat feature

Auto Destruct allows the message to be read once

3. After the message is sent, a unique URL location is created for the message.
4. You must distribute this URL to the recipient. **Only a user with this URL can view the message.**

Cloakmy

Message Sent.

Link to read the file : <https://cloakmy.org/r/...>

Link to destroy the file : <https://cloakmy.org/destroy/...>

Document Signature : [Redacted]

The message will be displayed once, then deleted forever.

Read Message

Destroy Message

Useful Links - For more information or questions regarding this card email smartcards@novetta.com

A Parent's Guide to Internet Safety
Privacy Rights Clearinghouse
Microsoft Safety and Security
Online Guardian

www.fbi.gov/stats-services/publications/parent-guide
www.privacyrights.org/fs/fs18-cyb.htm
www.microsoft.com/security/online-privacy/social-network
www.onguardonline.gov/topics/social-networking-sites.aspx

