The Tor Project, Inc.

501(c)(3) non-profit organization dedicated to the research and development of technologies for online anonymity and privacy
People have to hide in a crowd of other people ("anonymity loves company")

The goal of the system is to make all users look as similar as possible, to give a bigger crowd

Hide who is communicating with whom

Layered encryption and random delays hide correlation between input traffic and output traffic
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- increasingly diverse toolset:
  - Tor, Tor Browser Bundle, Tails LiveCD, Tor Weather, Tor auto-responder, Secure Updater, Orbot, Torora, Tor Check, Arm, Nymble, Tor Control, and so on.
Who uses Tor?

- Normal people
- Journalists
- Law Enforcement
- Human Rights Activists
- Business Execs
- Militaries
- Abuse Victims
Doesn’t Tor enable criminals to do bad things?

“Criminals can already do bad things. Since they’re willing to break laws, they already have lots of options available that provide better privacy than Tor provides.”

source:
https://www.torproject.org/docs/faq-abuse.html.en#WhatAboutCriminals
estimated 500k to 900k daily users
Tor hides communication patterns by relaying data through volunteer servers.
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Tor hidden services allow privacy enhanced hosting of services

The text of this version is primarily taken from the first collected 1788 "McLean edition", but spelling and punctuation errors -- mainly printer's lapses -- have been corrected. The main heads have also been taken from that edition and a something like "The Same Subject Continued" we have repeated the previous heading and appended "(continued)", so have been guided by the excellent edition by Jacob E. Cooke, Wesleyan University Press, 1961. The footnotes are the edition used a variety of special typographical symbols for superscripts, we use numerals. Editors's footnotes are in original typography used for emphasis, such as all caps or italics, has been used here. We have tried to identify the authors, but this is often impossible, and names are given in their own way. For example, the New York Post [F] to the Daily, November of the...
dot onion you say?

http://duskgytldkxiuqc6.onion/fedpapers/federa00.htm
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Thanks!

Visit https://www.torproject.org/ for more information, links, and ideas.
Credits & Thanks

- who uses tor?
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