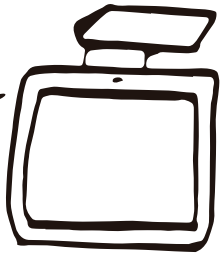


1. The first relay removes the first encryption layer but doesn't learn that the destination is Bekele's website. The first relay learns only the next location in the circuit, which is the second relay.

1.



Amal wants to visit Bekele's website privately, so she opens **Tor Browser**. Tor Browser selects a random circuit of three relays, which are **computers all over the world configured to forward traffic on the Tor network**. Tor Browser then encrypts her website request three times and sends it to the first Tor relay in her circuit.

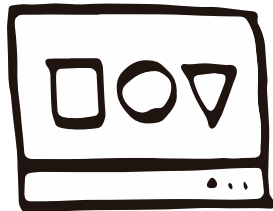
2.

The second relay removes another encryption layer and forwards the web page request to the third relay.



3.

The third relay removes the last encryption layer and forwards the web page request to its destination, Bekele's website, but doesn't know that it comes from Amal.



Bekele doesn't know that the website request came from Amal unless she tells him so.

HOW DOES TOR WORK?

the internet.

rely on Tor Browser for a free, stable, and uncensored way to access

download the program. Jean and censored users all over the world

circumvent censorship. He finds and uses an official website mirror to

other options and learns about **Tor Browser and it's ability to**

first choice, but even then didn't work out. Jean keeps reading to find

contact his family from behind this impenetrable wall? VPNs seemed the

censorship, and he wonders if that's what he's experiencing. How will he

also not able to connect. He had heard that this country uses **internet**

he realized that his email provider, a news website, and many apps were

thought it was due to his own error. But after trying again unsuccessfully,

"Connection has timed out" first appeared on his web browser, he

arriving at the hotel, he was so exhausted that when the message

Jean was traveling for the first time to a country far from his family. After

BUILD BRIDGES NOT WALLS

T O R F

● R A N

T I C ●

N S ● R

● H I P

Tor for Anti-censorship

WHY TRUST TOR?

Tor is designed for privacy. We don't know who our users are, and we keep no logs of user activity. Tor relay operators cannot reveal the true identity of Tor users. Continual peer review of Tor's source code by academic and open source communities ensures that there are no backdoors in Tor, and our social contract promises that we will never backdoor Tor.

JOIN THE TOR COMMUNITY

Tor is made possible by a diverse set of users, developers, relay operators, and advocates from around the world. **We need your help to make Tor more usable and secure for people everywhere.** You can volunteer with Tor writing code, running a relay, creating documentation, offering user support, or telling people in your community about Tor. The Tor community is governed by a code of conduct, and we outline our set of promises to the community in our social contract.

Learn more about Tor by visiting our website, our wiki, finding us on IRC, or joining one of our mailing lists.

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