StegoTorus: A Camouflage Proxy for Tor
Zachary Weinberg, Jeffrey Wang, Vinod Yegneswaran, Linda Briesemeister, Steven Cheung, Frank Wang, and Dan Boneh

Problem
Lots of people use Tor to evade network filtering, but it’s easy to detect that you are using Tor.

Solution
Disguise Tor use as innocuous web surfing.

Early test results
Performance
Detectability