

padding, message pools, and other mix features lacking in the original Cypherpunk remailers. Unfortunately, Mixmaster does not support replies or any-

- **Dummy traffic.** Type III introduces a simple cover traffic design to complicate traffic analysis within the network.

The first public version of Mixminion was released in December of 2002. Since then, we have grown a deployed network of 22 testing servers,¹ operated by vol-

Beyond software development and research, much exploration remains within

8. Roger Dingle, Nick Mathewson, and Paul Syverson. Tor: The Second-

and Rob J. Liebowitz