Abstract

Communication is one of the most important medium through which people can share their intellectual and cultural beliefs. Communication with the help of computers is increasing at a rapid speed. Securing this communication is of prime importance to maintain user privacy and data confidentiality. Anonymous communication systems can help us to prevent from eavesdropping and other attacks. Anonymous communication based on Onion Routing helps us to build a system that not only secures the data using multiple layers encryption but also by hiding the true sender and receiver of the data. Though there are many alternative solutions, Onion routing provides the efficient way of protection, which we have implemented.
Anonymous Communication System based on Onion Routing

References


Index Terms

Computer Science Communications

Keywords
