Abstract

In this paper, an enhanced Riveset Shamir Adleman (RSA) encryption scheme with data compression features based on Residue Number Systems (RNS) has been proposed and implemented. This scheme is implemented using the moduli set, (}


Index Terms

Computer Science Security

Keywords

Riveset Shamir Adleman (RSA), Residue Number Systems (RNS), Encryption, Decryption, Security, Data Compression