Abstract

In this paper to identify usable bits suitable for data hiding so that the encrypted bit stream carrying secret data can be right decoded. The secret message bits area unit encoded with error correction codes to achieve a perfect data extraction and image improvement. the propose technique aims at encrypting a IMAGE bit stream into a appropriately prepared structure, and embed a secret message into the encrypted bit stream by slightly modifying the IMAGE stream. In this paper result analysis of reversible data hiding method.

References

3. Wei-Liang Tai, Chia-Ming Yeh, and Chin-Chen Chang, “Reversible Data Hiding Based on
Result Analysis of Reversible Data Hiding in Encrypted JPEG Bitstream


Index Terms

Computer Science

Security

Keywords
Encrypted image, image recovery, information hiding, JPEG, reversible data hiding