A technique for hiding the data of images has been proposed in this paper. At the source, the image that is to be hidden (target image) is encoded within another image (cover image). Firstly, the cover image and the target image can be of any size, which will be adjusted by our resize function thereby, removing the size constraint. Secondly, for the security of transmission over network, only the final encrypted image i.e. cover image and target image is sent over the network. This image is easily decoded at the receiver end. Results are encouraging from practical point of view.

Reference

Invisible Digital Watermarking Through Encryption


G. Sahoo, R. K. Tiwari, "Designing an Embedded Algorithm for Data Hiding using Steganographic

Index Terms
Computer Science
Information Security

Key words
Data image Hiding
Security
Encryption
Introduction