Abstract

In this paper, a steganographic technique for hiding secret data in image file formats is proposed. This technique uses the Quantized DCT coefficients for hiding the secret information. The proposed steganographic method can provide a high information hiding capacity and successfully increase the security.
An Improved DCT based Steganography Technique

- D. R. Denslin Brabin, Dr. V. Sadasivam, QET Based Steganography Technique for JPEG Images.
- Image Source: www.1000pictures.com
- LibSVM ToolBox Available: http://www.csie.ntu.edu.tw/~cjlin/libsvm/

Index Terms

Computer Science
Security

Keywords
Steganography Least Significant Bit Insertion Discrete Cosine Transform
Steganography Algorithms