Abstract

In this paper, we describe the Digital Image Processing, patent preservation and authentication are more eloquent. To accomplish this, digital dissimilar watermarking techniques are introduced for the salvation. We analyze an algorithm in wavelet domain using wavelet transformation for a digital indomitable watermarking. In this technique secret data is embedded into a Quick Response (QR) Code image. In this, we implant a binary image determined as watermark, embedded into one of the selected wavelet sub bands. QR code is a label of two dimensional barcode. A Barcode is a machine displayable text which is affiliated to a packet and records the pertinent information. A watermark is a litigation of covering digital information in a wave like image, data etc.

References

1. User Interfaces in C#: Windows Forms and Custom Controls by Matthew MacDonald.
2. Applied Microsoft® .NET Framework Programming (Pro-Developer) by Jeffrey Richter.
4. Data Communications and Networking, by Behrouz A Forouzan.

Index Terms
Computer Science
Image Processing

Keywords
Watermarking, Quick Response code, Pertinent