Abstract

Cheques Truncation System can be used for the rapid clearing of cheques. Cheques Truncation System of the bank transmits the electronic version of cheque pictures to the drawee branches for the payment through the clearinghouse. We are blindly trusting that the arrangement is very safe and insured. However, genuine information in the cheque image may be damaged and the quality may degrade or may duplicate by the intruders. In this work, Design and Implementation of watermarking technique using DWT-DCT for authentic, copyright protected and secured cheque transaction for CTS of the bank is discussed. In this work, it is implemented imperceptibility of watermark which are supported for copyright protection and security of cheque images.

References

(2), 2011,717-720.


20. Marcin Kociolek, Andrzej Materka, Michał Strzelecki, Piotr Szczypiński, have published “Discrete Wavelet Transform Derived Features For Digital Image Texture Analysis”.

Index Terms

Computer Science 
Software Engineering

Keywords

CTS, DWT, DCT, Copyright protection.