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 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

Design and Implementation of Watermarking Technique using DWT-DCT for Authentic, Copyright Protected and Secured Cheque Transaction for Bank CTS

(2), 2011, 717-720.


design and implementation of watermarking technique using DWT-DCT for authentic, copyright protected and secured cheque transaction for bank CTS.


20. Marcin Kociolek, Andrzej Materka, Michal 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.