Abstract

Literature survey is an important for understanding and gaining much more knowledge about the specific area of a subject. An image retrieval system is a computer system for browsing, searching and retrieving images from a large database of digital images. Content-based image retrieval (CBIR) is an image search technique that complements the traditional text-based retrieval of images by using visual features, such as color, texture, and shape. This system retrieve according to the query image; that is, the user provides or selects a query image and chooses a distance measure that will be used to compare the query image to the images stored in the database. This paper is attempt to explore different CBIR technique and their application.

References


Index Terms

Computer Science  Image Processing
Keywords

CBIR(Content based image retrieval) system, colour histogram, GLCM, edge histogram, feature vector