

CREATIVE MATH.
14 (2005), 87 - 74

A Java implementation of the SPIHT coder

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ABSTRACT. This article presents a Java implementation of one of the best coding algorithms for the subbands of images. The SPIHT (Set Partitioning in Hierarchical Trees) algorithm performs a progressive coding of the transformed images, speculating the correlation between the DWT coefficients, with a data structure called zerotree.

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