

ABSTRAK

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Judul : Perolehan Gambar Menggunakan Koleksi Kain Tradisional Indonesia

Pada laporan ini penulis melakukan perolehan gambar dengan koleksi kain tradisional Indonesia. *Feature* utama gambar yang menjadi sorotan pada tugas akhir ini adalah warna dan tekstur. Upaya meningkatkan keandalan sistem perolehan gambar dilakukan dengan berbagai cara seperti ekspansi kueri, kombinasi dua atau lebih metode ekstraksi *feature*, *pseudo relevance feedback* dan *user relevance feedback*.

Kata kunci :
Perolehan gambar, kain tradisional, ekstraksi *feature*, *relevance feedback*

ABSTRACT

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Title : Image Retrieval Using Indonesia's Traditional Cloth

In this work, writer doing an image retrieval on Indonesia traditional cloth image collection. The main feature of image that became focus on this work is color and texture. Writer try to increase the reliability of image retrieval system using several way, such as query expansion, combination of two or more feature extraction method, pseudo relevance feedback and user relevance feedback.

Key words :
Image retrieval, traditional cloth, feature extraction, relevance feedback