

KLASIFIKASI CITRA BERDASARKAN PARAMETER ESTETIKA MENGUNAKAN METODE ANFIS

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ABSTRAK

Manusia memiliki kecenderungan dan kemampuan untuk menilai dan mengklasifikasi citra berdasarkan persepsi visualnya dalam kategori estetika tertentu. Bagaimana memodelkan kemampuan manusia tersebut ke dalam sistem komputer menjadi tantangan besar dalam penelitian yang masih tergolong baru ini. Terdapat beberapa parameter standar yang digunakan oleh fotografer profesional untuk mengklasifikasi citra berdasarkan parameter estetika yaitu: pencahayaan (*lighting*), kejernihan pada kontras (*clarity* / *contrast*), komposisi (*composition*), dan simetrisitasnya (*symmetry*). Berdasarkan parameter tersebut, penelitian ini difokuskan pada pengembangan sistem cerdas untuk mengklasifikasi citra fotografi dengan metode ANFIS (*Adaptive Neuro-Fuzzy Inference System*). Sistem yang mengacu pada kumpulan *linguistic* yang memanfaatkan aturan *linguistic* ini dapat memodelkan aspek pengetahuan manusia yang kualitatif dan memberi *reasoning* prosesnya tanpa memanfaatkan analisis kuantitatif yang tepat, sehingga metode ANFIS memungkinkan untuk melakukan klasifikasi citra yang lebih natural.

Metode penelitian dimulai dengan melakukan ekstraksi subyek pada citra, dilanjutkan dengan ekstraksi fitur berdasarkan empat parameter estetika untuk mendapatkan data *training* dan data uji untuk proses *training* dan *testing* dengan metode ANFIS. Berdasarkan hasil eksperimen, sistem klasifikasi citra berdasarkan parameter estetika yang berbasis pada sistem inferensi *fuzzy* dan *neural network* melalui metode ANFIS memungkinkan untuk dikembangkan lebih jauh. Hasil *training* ANFIS tahap pertama dengan 100 data *training* berdasarkan empat parameter estetika didapat *error* sebesar 0,031235 setelah 2 *epoch*. Hasil *training* tahap kedua dengan 200 data *training* berdasarkan empat parameter estetika didapat *error* sebesar 0,037421 setelah 2 *epoch*. Hasil tes untuk menguji validitas hasil *training* terhadap data *training*, data *testing*, dan data *checking* memiliki *error rate* berturut-turut 0,037421, 0,037968, dan 0,005123. Sedangkan hasil uji empirik didapatkan tingkat akurasi mean sebesar 75% dan tingkat kealahannya sebesar 25%.

Kata kunci: Estetika, citra, fotografi, logika *Fuzzy*, ANFIS.

1. Pendahuluan

Beberapa metode telah dikembangkan oleh para peneliti untuk menilai dan mengklasifikasi citra fotografi antara lain dilakukan oleh Tong [7] , yang mengembangkan metode komputasi untuk mengklasifikasi citra fotografi yang diambil oleh fotografer profesional dan fotografer amatir (*Amateur*). Dutta [1], melakukan studi pada citra fotografi dan mengembangkan metode komputasi untuk menilai estetika pada citra fotografi yang dijadikan sebagai dasar untuk mengembangkan sistem klasifikasi dan penilaian citra fotografi secara online melalui aplikasi yang disebut *ADQUINT: Aesthetic Quality Inference Engine*. Ke [4], mengembangkan fitur tingkat tinggi (*high-level features*) untuk menilai kualitas citra fotografi. Luo [5] melakukan analisa dari beberapa metode yang pernah dilakukan oleh para peneliti sebelumnya dan memodifikasinya untuk mengembangkan sendiri metode yang lebih akurat untuk menilai kualitas estetik dari citra fotografi dan menambahkan beberapa fitur untuk menilai kualitas citra pada video. Akurasi dari metode yang dikembangkan oleh Luo terletak pada pemilihan

terlebih dahulu (ekstraksi) antara subyek dan background dari citra fotografi sebelum dinilai berdasarkan fitur-fitur yang dikembangkanya. Metode yang kemudian digunakan Luo untuk mengklasifikasi citra fotografi adalah SVM (*Support Vector Machine*) dan Klasifikasi Bayes, hasil klasifikasi dibagi dalam format urutan pemeringkatan dan nilai *Agile* hingga lima.

Berdasarkan tinjauan psikologis, kemampuan manusia dalam melakukan penilaian dan klasifikasi estetika lebih bersifat kualitatif dan subyektif dan banyak mengacu pada persepsi visualnya yang berdasarkan pada pengalaman estetikanya [8]. Dimana persepsi tersebut cenderung tidak pasti dan tidak prosed. Metode dalam menilai sesuatu dalam lingkungan yang tidak presisi dan tidak pasti dalam dunia komputer dilakukan dengan pendekatan *soft computing*, yaitu suatu metode yang berusaha menggabungkan berbagai macam pendekatan komputasi yang paralel dengan kemampuan otak manusia dalam memikikan dan belajar dari lingkungan yang tidak pasti dan tidak presisi tersebut [2].

Klasifikasi Citra Berdasarkan Parameter Estetika

**Dhira K. Saputra, Bagyo
Yanuwiadi, Suari Dwi Pangudi, Anthon
Andrimida, Purnomo, Zulfikar Abdullah
, Maulanie Makhardani , Adinda Kartika
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Listrik dan Lestari : Perlindungan Biodiversitas di Kawasan Konservasi PLN Nusantara Power Pacitan Dhira K. Saputra, Bagyo Yanuwadi, Suari Dwi Pangudi, Anthon Andrimida, Purnomo, Zulfikar Abdullah, Maulanie Makhardani, Adinda Kartika Rinjani, Ariji Trisna Mulia, Tri Widi Astuti, Listrik dan Lestari adalah dua hal yang dibutuhkan meski berdampingan namun saling memberikan dampak satu sama lainnya Untuk itulah buku ini menunjukkan kepada masyarakat umum bagaimana pihak PLN Nusantara beserta stakeholder yang terkait menjaga lingkungan dan kelestarian alam yang sudah ada sebelumnya di sekitar area pembangkit listrik Tidak hanya itu buku ini juga bisa dijadikan sebuah referensi bagi pembaca bahwa ada pengelolaan khusus yang dilakukan untuk biodiversitas makhluk hidup yang ada Dalam buku ini pembaca akan berkenalan dengan 60 jenis flora 29 jenis burung 35 spesies arthropoda dan 4 spesies reptile yang ditemukan pada area tersebut Mari kita lestarikan alam di lingkungan pembangkit listrik Listrik dan alam dua hal yang tak bisa terlepas dari kehidupan manusia

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