

DAFTAR ISI

PENERAPAN ALGORITMA C4.5 UNTUK PREDIKSI LULUS TEPAT WAKTU MAHASISWA UBP KARAWANG	Error! Bookmark not defined.
LEMBAR PERNYATAAN	Error! Bookmark not defined.
KATA PENGANTAR	Error! Bookmark not defined.
ABSTRAK	Error! Bookmark not defined.
ABSTRACT	Error! Bookmark not defined.
DAFTAR TABEL	Error! Bookmark not defined.
DAFTAR GAMBAR	Error! Bookmark not defined.
BAB I PENDAHULUAN	Error! Bookmark not defined.
1.1 Latar Belakang	Error! Bookmark not defined.
1.2 Rumusan Masalah	Error! Bookmark not defined.
1.3 Tujuan Penelitian	Error! Bookmark not defined.
1.4 Manfaat	Error! Bookmark not defined.
BAB II TINJAUAN PUSTAKA	Error! Bookmark not defined.
2.1 Prediksi	Error! Bookmark not defined.
2.2 Data Mining	Error! Bookmark not defined.
2.4 Text Preprocessing Data	Error! Bookmark not defined.
2.5 Confusion Matrix	Error! Bookmark not defined.
2.6 Algoritma C4.5	Error! Bookmark not defined.
2.7 Python	Error! Bookmark not defined.
BAB III METODE PENELITIAN	Error! Bookmark not defined.
3.1 Metode Penelitian	Error! Bookmark not defined.
3.1.1 Objek Penelitian	Error! Bookmark not defined.
3.1.2 Lokasi Penelitian	Error! Bookmark not defined.
3.1.3 Alur Penelitian	Error! Bookmark not defined.
3.2.4 Pengumpulan Data	Error! Bookmark not defined.
3.2.5 Seleksi Data	Error! Bookmark not defined.
3.2.7 Implementasi produk	Error! Bookmark not defined.
3.2.8 Evaluasi	Error! Bookmark not defined.
3.2.9 Kesimpulan	Error! Bookmark not defined.

2.1	Populasi dan Sampel Penelitian	Error! Bookmark not defined.
2.1.1	Populasi Penelitian.....	Error! Bookmark not defined.
2.1.2	Sampel Penelitian.....	Error! Bookmark not defined.
3.1.3	Deskripsi Penelitian.....	Error! Bookmark not defined.
BAB IV HASIL DAN PEMBAHASAN		Error! Bookmark not defined.
4.1	Pengumpulan Data.....	Error! Bookmark not defined.
4.2	<i>Business Understanding</i>	Error! Bookmark not defined.
4.1.2	<i>Data Understanding</i>	Error! Bookmark not defined.
4.1.3.	Cleaning Data.....	Error! Bookmark not defined.
4.4	Analisis Teknik Algoritma C4.5	Error! Bookmark not defined.
4.5	Modeling	Error! Bookmark not defined.
4.6	Evaluation	Error! Bookmark not defined.
1.	Akurasi	Error! Bookmark not defined.
3.	Recall	Error! Bookmark not defined.
4.	F1-Score	Error! Bookmark not defined.
5.	Macro Average.....	Error! Bookmark not defined.
6.	Weighted Average.....	Error! Bookmark not defined.
	Kesimpulan Hasil	Error! Bookmark not defined.
BAB V KESIMPULAN DAN SARAN		Error! Bookmark not defined.
5.1	Kesimpulan.....	Error! Bookmark not defined.
5.2	Saran.....	Error! Bookmark not defined.
DAFTAR PUSTAKA		Error! Bookmark not defined.
LAMPIRAN.....		Error! Bookmark not defined.
RIWAYAT PENULIS.....		Error! Bookmark not defined.

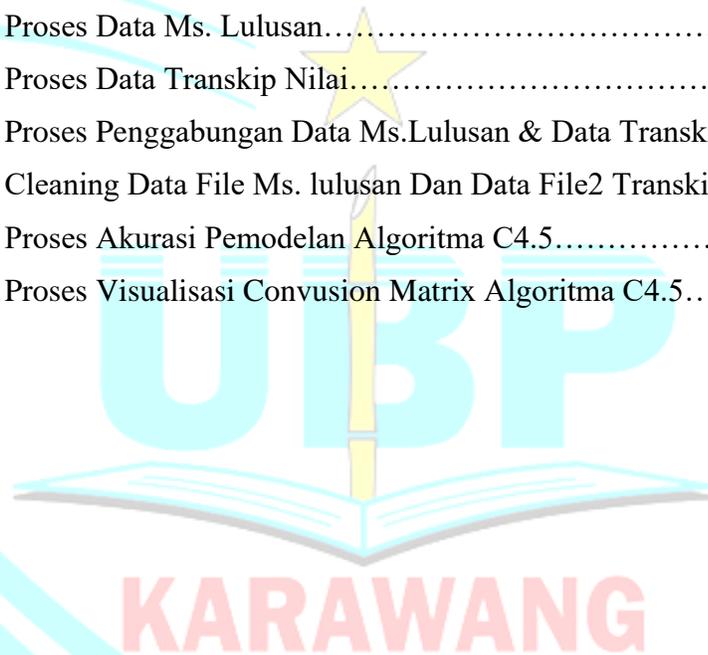
DAFTAR TABEL

Tabel 3. 1 Jadwal Penelitian.....	19
Tabel 3. 2 Sample Data IPK Mahasiswa.....	21
Tabel 3. 3 Seleksi Data.....	24



DAFTAR GAMBAR

Gambar 2. 2 Logo Python.....	9
Gambar 3.1 Alur Penelitian	15
Gambar 3.6 <i>Flowchart</i> Penentuan <i>Root</i>	26
Gambar 3.7 <i>Flowchart</i> Penentuan Cabang	27
Gambar 3.8 <i>Flowchart</i> Penentuan <i>Node</i>	28
Gambar 4.1 Google Colab Proses Data_Ms.lulusan & Proses DataTranskip_Nilai.....	38
Gambar 4.2 Hasil Proses Data Ms. Lulusan.....	39
Gambar 4.3 Hasil Proses Data Transkrip Nilai.....	39
Gambar 4.4 Hasil Proses Penggabungan Data Ms.Lulusan & Data Transkrip Nilai.....	39
Gambar 4.5 Hasil Cleaning Data File Ms. lulusan Dan Data File2 Transkrip.....	40
Gambar 4.7 Hasil Proses Akurasi Pemodelan Algoritma C4.5.....	41
Gambar 4.8 Hasil Proses Visualisasi Convusion Matrix Algoritma C4.5.....	42



DAFTAR LAMPIRAN

Lampiran 1 Source Code lulusan.json.....	54
Lampiran 2 Lembar Bimbingan Laporan Tugas Akhir.....	55

