

DAFTAR ISI

ABSTRAK.....	Error! Bookmark not defined.
ABSTRACT	Error! Bookmark not defined.
KATA PENGANTAR.....	Error! Bookmark not defined.
UCAPAN TERIMA KASIH	Error! Bookmark not defined.
DAFTAR ISI	1
DAFTAR TABEL	Error! Bookmark not defined.
DAFTAR GAMBAR.....	Error! Bookmark not defined.
DAFTAR LAMPIRAN	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 Penelitian.....	Error! Bookmark not defined.
1.5. Batasan Masalah.....	Error! Bookmark not defined.
1.6. Sistematika Penulisan.....	Error! Bookmark not defined.
BAB II KAJIAN PUSTAKA	Error! Bookmark not defined.
2.1. Learning Analytics	Error! Bookmark not defined.
2.2. Elearning	Error! Bookmark not defined.
2.3. Moodle	Error! Bookmark not defined.
2.4. Monitoring.....	Error! Bookmark not defined.
2.4.1. Pengertian Monitoring.....	Error! Bookmark not defined.
2.4.2. Contoh Monitoring	Error! Bookmark not defined.
2.5. Preprocessing	Error! Bookmark not defined.
2.6. Data Mining.....	Error! Bookmark not defined.
2.7. Clustering	Error! Bookmark not defined.
2.8. Segmentasi	Error! Bookmark not defined.
2.9. Fuzzy C-Means	Error! Bookmark not defined.
2.9.1. Pengertian Fuzzy C-Means (FCM).....	Error! Bookmark not defined.
2.9.2. Contoh implementasi metode FCM.....	Error! Bookmark not defined.
2.10. K-means	Error! Bookmark not defined.
2.10.1. Pengertian K-means	Error! Bookmark not defined.
2.10.2. Contoh implementasi metode K-means.....	Error! Bookmark not defined.
2.11. Penelitian yang Relevan	Error! Bookmark not defined.
2.12. Hipotesis.....	Error! Bookmark not defined.
BAB III METODOLOGI PENELITIAN	Error! Bookmark not defined.
3.1. Desain Penelitian.....	Error! Bookmark not defined.
3.2. Model Penelitian	Error! Bookmark not defined.
3.3. Alat dan Bahan Penelitian	Error! Bookmark not defined.
3.3.1. Alat Penelitian	Error! Bookmark not defined.
3.3.2. Bahan Penelitian	Error! Bookmark not defined.
3.4. Metode Penelitian.....	Error! Bookmark not defined.

3.4.1.	Metode Pengumpulan Data	Error! Bookmark not defined.
3.4.2.	Metode Pengembangan Perangkat Lunak	Error! Bookmark not defined.
BAB IV HASIL DAN PEMBAHASAN.....		Error! Bookmark not defined.
4.1.	Data	Error! Bookmark not defined.
4.1.1.	Pengumpulan Sumber Data	Error! Bookmark not defined.
4.1.2.	Data Preprocessing	Error! Bookmark not defined.
4.2.	Rancangan Eksperimen	Error! Bookmark not defined.
4.3.	Tahap Eksperimen.....	Error! Bookmark not defined.
4.3.1.	Implementasi clustering dengan metode K-means	Error! Bookmark not defined.
4.3.2.	Implementasi clustering dengan metode FCM	Error! Bookmark not defined.
4.4.	Analisis Hasil Eksperimen	Error! Bookmark not defined.
4.5.1.	Hasil Eksperimen Penerapan Metode K-means	Error! Bookmark not defined.
4.5.2.	Hasil Eksperimen Penerapan Metode FCM	Error! Bookmark not defined.
4.5.	Analisis kegunaan hasil cluster dari pemaknaan <i>centroid</i>	Error! Bookmark not defined.
4.6.	Segmentasi data menggunakan hasil klaster	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.