

## DAFTAR ISI

LEMBAR PENGESAHAN .....	<b>Error! Bookmark not defined.</b>
LEMBAR PERNYATAAN ORISINALITAS .....	<b>Error! Bookmark not defined.</b>
ABSTRAK.....	<b>Error! Bookmark not defined.</b>
ABSTRACT.....	<b>Error! Bookmark not defined.</b>
KATA PENGANTAR .....	<b>Error! Bookmark not defined.</b>
UCAPAN TERIMA KASIH.....	<b>Error! Bookmark not defined.</b>
DAFTAR ISI.....	1
DAFTAR GAMBAR .....	<b>Error! Bookmark not defined.</b>
DAFTAR TABEL.....	<b>Error! Bookmark not defined.</b>
DAFTAR ISTILAH.....	<b>Error! Bookmark not defined.</b>
DAFTAR SINGKATAN .....	<b>Error! Bookmark not defined.</b>
BAB I PENDAHULUAN.....	<b>Error! Bookmark not defined.</b>
1.1 Latar Belakang .....	<b>Error! Bookmark not defined.</b>
1.2 Tujuan penelitian.....	<b>Error! Bookmark not defined.</b>
1.3 Manfaat penelitian.....	<b>Error! Bookmark not defined.</b>
1.4 Rumusan Masalah .....	<b>Error! Bookmark not defined.</b>
1.5 Batasan Masalah.....	<b>Error! Bookmark not defined.</b>
1.6 Metodologi Penelitian .....	<b>Error! Bookmark not defined.</b>
1.7 Sistem Penulisan .....	<b>Error! Bookmark not defined.</b>
BAB II LANDASAN TEORI.....	<b>Error! Bookmark not defined.</b>
2.1 Sapi.....	<b>Error! Bookmark not defined.</b>
2.1.1 Pengertian Sapi.....	<b>Error! Bookmark not defined.</b>
2.1.2 Karkas .....	<b>Error! Bookmark not defined.</b>
2.1.3 <i>Australian Commercial Cross (ACC)</i> .....	<b>Error! Bookmark not defined.</b>
2.1.4 Berat Karkas yang Dihasilkan .....	<b>Error! Bookmark not defined.</b>
2.1.5 Rumus Pendugaan Berat Badan Sapi .....	<b>Error! Bookmark not defined.</b>
2.1.6 Pengukuran Berat Sapi dengan Timbangan.....	<b>Error! Bookmark not defined.</b>
2.1.7 Pengukuran Berat Sapi Secara Fisik.....	<b>Error! Bookmark not defined.</b>
2.2 Citra.....	<b>Error! Bookmark not defined.</b>
2.3 Citra digital.....	<b>Error! Bookmark not defined.</b>
2.4 Pengolahan Citra Digital .....	<b>Error! Bookmark not defined.</b>
2.4.1 Citra Red, Green, Blue (RGB).....	<b>Error! Bookmark not defined.</b>

2.4.2 Citra Keabuan (Grayscale) .....	<b>Error! Bookmark not defined.</b>
2.4.3 Citra Biner (Monochrome) .....	<b>Error! Bookmark not defined.</b>
2.4.4 Citra JPEG .....	<b>Error! Bookmark not defined.</b>
2.5 Segmentasi Citra .....	<b>Error! Bookmark not defined.</b>
2.6 Ekstraksi Ciri.....	<b>Error! Bookmark not defined.</b>
2.6.1 Transformasi Gabor Wavelet .....	<b>Error! Bookmark not defined.</b>
2.7 Pengenlana Pola .....	<b>Error! Bookmark not defined.</b>
2.8 Support Vector Machine (SVM).....	<b>Error! Bookmark not defined.</b>
2.8.1 Karakteristik <i>Support Vector Machine</i> (SVM)....	<b>Error! Bookmark not defined.</b>
2.8.2 Kelebihan dan kekurangan <i>Support Vector Machine</i> (SVM)	<b>Error! Bookmark not defined.</b>
<b>defined.</b>	
BAB III PERANCANGAN MODEL DAN SISTEM .....	<b>Error! Bookmark not defined.</b>
3.1 Gambaran Umum Sistem .....	<b>Error! Bookmark not defined.</b>
3.2 Pembentukan <i>Database</i> .....	<b>Error! Bookmark not defined.</b>
3.3 Ekstraksi Ciri.....	<b>Error! Bookmark not defined.</b>
3.3.1 Pembangunan Kernel.....	<b>Error! Bookmark not defined.</b>
3.3.2 Konvolusi Citra.....	<b>Error! Bookmark not defined.</b>
3.3.3 Normalisasi Vektor Ciri.....	<b>Error! Bookmark not defined.</b>
3.3.4 Nilai Energi Filter Gabor .....	<b>Error! Bookmark not defined.</b>
3.4 Multiclass Support Vector Machine (SVM) .....	<b>Error! Bookmark not defined.</b>
3.5 Performansi Sistem .....	<b>Error! Bookmark not defined.</b>
BAB IV PENGUJIAN DAN ANALISA SISTEM.....	<b>Error! Bookmark not defined.</b>
4.1 Spesifikasi Sistem .....	<b>Error! Bookmark not defined.</b>
4.2 Analisis Sistem.....	<b>Error! Bookmark not defined.</b>
4.3 Pengujian Sistem .....	<b>Error! Bookmark not defined.</b>
4.4 Hasil Analisis Sistem .....	<b>Error! Bookmark not defined.</b>
4.4.4 Pengujian dan Analisis Pengaruh Parameter Klasifikasi .....	<b>Error! Bookmark not defined.</b>
<b>defined.</b>	
BAB V KESIMPULAN DAN SARAN .....	<b>Error! Bookmark not defined.</b>
5.1 Kesimpulan.....	<b>Error! Bookmark not defined.</b>
5.2 Saran.....	<b>Error! Bookmark not defined.</b>
DAFTAR PUSTAKA .....	<b>Error! Bookmark not defined.</b>
LAMPIRAN.....	<b>Error! Bookmark not defined.</b>
LAMPIRAN A.....	<b>Error! Bookmark not defined.</b>
LAMPIRAN B .....	<b>Error! Bookmark not defined.</b>

LAMPIRAN C .....	<b>Error! Bookmark not defined.</b>
LAMPIRAN D .....	<b>Error! Bookmark not defined.</b>
LAMPIRAN E .....	<b>Error! Bookmark not defined.</b>