

DAFTAR ISI

ABSTRAK.....	i
<i>ABSTRACT</i>	ii
KATA PENGANTAR	iii
DAFTAR GAMBAR.....	vii
DAFTAR TABEL.....	viii
DAFTAR SIMBOL	x
DAFTAR LAMPIRAN.....	xii
BAB 1 PENDAHULUAN	1
1.1 Latar Belakang	1
1.2 Rumusan Masalah.....	2
1.3 Maksud.....	2
1.4 Tujuan	2
1.5 Batasan Masalah	2
1.6 Metodologi Penelitian.....	3
1.7 Sistematika Penulisan	6
BAB 2 LANDASAN TEORI.....	9
2.1 Piala Dunia U-20.....	9
2.2 Analisis Sentimen	9
2.3 Analisis Sentimen Berbasis Aspek	10
2.4 Random Over Sampling.....	10
2.5 TF-IDF	11
2.6 K-Nearest Neighbors	13
2.7 <i>Preprocessing</i>	14
2.7.1 Cleaning	14
2.7.2 Case Folding	14
2.7.3 Tokenizing	15
2.7.4 Normalization.....	15
2.7.5 Stemming	15
2.7.6 Stopword Removal.....	15
2.7.7 Convert Negasi.....	16
2.8 Confussion Matrix	16

2.9	Studi Literatur	17
BAB 3	PEMBAHASAN	21
3.1	Analisis Masalah	21
3.2	Analisis Sistem.....	22
3.3	Analisis Data Masukan	24
3.4	Analisis Tahap Preprocessing Data.....	27
3.4.1	Case Folding	28
3.4.2	Cleaning	31
3.4.3	Tokenizing	33
3.4.4	Normalization.....	35
3.4.5	Convert Negation	38
3.4.6	Stopword Removal.....	40
3.4.7	Stemming	43
3.5	TF-IDF	44
3.6	ROS.....	51
3.7	K-NN.....	54
3.8	Analisis Kebutuhan Non-Fungsional	57
BAB 4	IMPLEMENTASI DAN PENGUJIAN	58
BAB 5	KESIMPULAN DAN SARAN.....	68
	DAFTAR PUSTAKA	69