

DAFTAR GAMBAR

Gambar I.1 Persebaran pengguna aplikasi kesehatan (sumber : databoks.katadata.co.id).....	1
Gambar I.2 Aplikasi kesehatan paling banyak digunakan di Indonesia (sumber : databoks.katadata.co.id).....	2
Gambar II.1 <i>Basic Structure CNN</i> (L. Li dkk., 2017).....	20
Gambar II.2 Standard CNN pada teks klasifikasi (Nguyen dkk., 2019).....	22
Gambar III.1 Model Konseptual	36
Gambar III.2 Sistematisa Penyelesaian Masalah.....	37
Gambar IV.1 <i>Source Code</i> Penggunaan <i>Case Folding</i>	44
Gambar IV.2 <i>Flowchart case folding</i>	45
Gambar IV.3 <i>Source code install</i> Sastrawi	45
Gambar IV.4 <i>Flowchart stopword removal</i>	46
Gambar IV.5 <i>Source code stemming</i>	47
Gambar IV.6 <i>Flowchart stemming</i>	47
Gambar IV.7 <i>Source code translate data</i>	48
Gambar IV.8 <i>Flowchart translate data</i>	48
Gambar IV.9 <i>Source code</i> penggunaan modul Stanza dan Textblob.....	50
Gambar IV.10 <i>Flowchart data labeling</i>	50
Gambar IV.11 <i>Flowchart</i> Textblob dalam melakukan <i>data labeling</i>	51
Gambar IV.12 <i>Source code</i> Textblob <i>data labeling</i>	52
Gambar IV.13 <i>Source code one-hot encoding</i>	55
Gambar IV.14 <i>Source code tokenizing</i>	56
Gambar IV.15 <i>Source code padding</i>	56
Gambar IV.16 <i>Source code splitting data</i>	57
Gambar IV.17 <i>Flowchart splitting data</i>	58
Gambar IV.18 <i>Source code Convolutional Neural Network classification</i>	58
Gambar V.1 Distribusi Label	61
Gambar V.2 <i>Confusion matrix</i> setiap aspek skenario satu.....	62
Gambar V.3 <i>Confusion matrix</i> setiap aspek skenario kedua.....	66
Gambar V.4 <i>Worcloud</i> positif <i>social influence</i> (a) & <i>wordcloud</i> negatif <i>social influence</i> (b)	70

Gambar V.5 <i>Wordcloud positive social networking (a) & wordcloud negatif social networking (b)</i>	71
Gambar V.6 <i>Wordcloud positif media publicity (a) & wordcloud negatif media publicity (b)</i>	72
Gambar V.7 <i>Wordcloud positif recommendation by professional (a) & wordcloud negatif recommendation by professional (b)</i>	73
Gambar V.8 <i>Wordcloud positif support from health organization (a) & wordcloud negatif support from health organization (b)</i>	74
Gambar V.9 <i>Wordcloud positif social community (a) & wordcloud negatif social community (b)</i>	75