



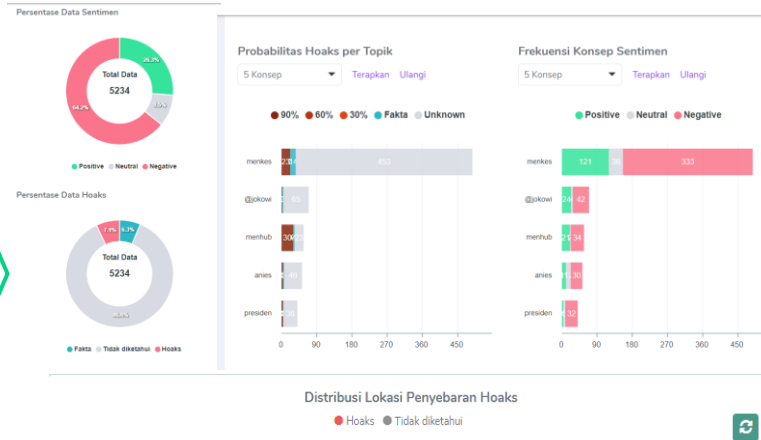
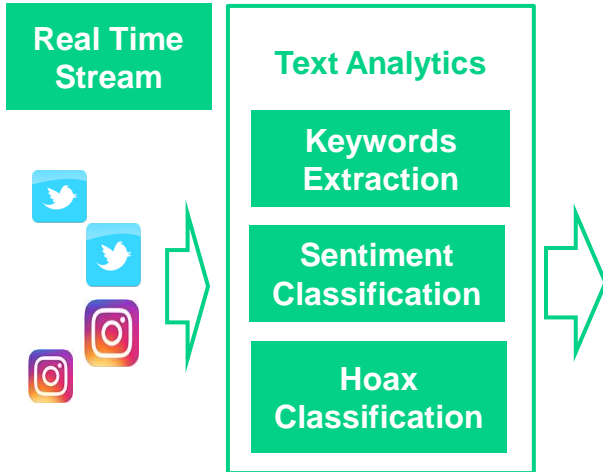
COVID19

Social Media Monitoring

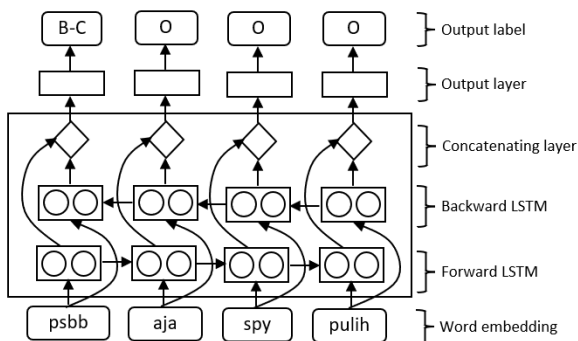


U-CoE AI-VLB

<https://covid19-socmed.id/> is a dashboard to monitor Covid-19 issue on social media (Twitter & Instagram) using Artificial Intelligence Technology to analyze keywords, sentiment and hoax information

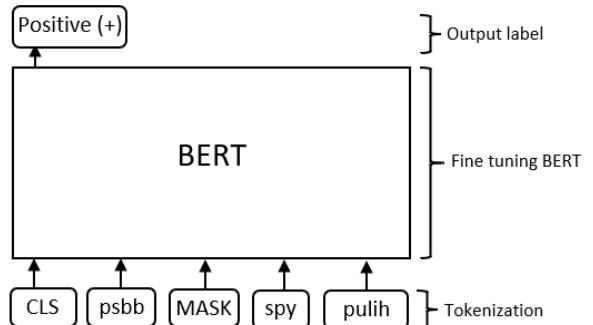


Keywords Extraction



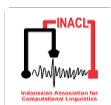
Data	Score	Technique
Train: 286.886 token Test: 71.436 token Class type: 3 (B-C, I-C, O)	89,49 (F1)	Bi-LSTM + Softmax

Sentiment Classification



Data	Score	Technique
Train: 14.722 kalimat Test: 3.681 kalimat Class type: 3 (+, -, Mix)	90,03 (Acc) 79,62 (F1)	BERT + Fine tune

Research Collaboration



KASKUS

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