

**DATA AUGMENTATION EFFECT ON MULTI-LABEL
EMOTION CLASSIFICATION OF INDONESIAN TWEETS
USING SVM AND LSTM**



**UNIVERSITAS
GADJAH MADA**

LINUS RANDU DANARDYA

18/423109/PA/18192

**COMPUTER SCIENCE
DEPARTMENT OF COMPUTER SCIENCE AND ELECTRONICS
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
UNIVERSITAS GADJAH MADA**

2022