

Input Preprocessing

we're lovingggg
machine learning !!



we are <positive> loving
machine learning !

GloVe Embedding

we →

are →

Pre-Trained
GloVe
Embedding

0.1 0.2 0.5 0.9

0.3 0.5 0.1 0.8

0 0 0 0

Sequence Learning

LSTM

LSTM

⋮

LSTM

Non-Linear Classifier

