

# Human Agent

#### text

As shown in Table 3, BiLSTM gives significantly better accuracies compared to uni-directional LSTM2, with the training time per epoch growing from 99.0 seconds to 106 seconds.

#### data

 vacc
 model
 param time\_s

 1
 80.72 LSTM
 5977
 99.00

 2
 81.73 BiLSTM
 7059
 106

 3
 81.97 2 stacked BiLSTM
 9221
 207

 6
 82.64 S-LSTM
 8768
 65

 9
 81.46 3 stacked CNN
 5808
 47

### **Editing Loop**

## after Suggestion Agent

"""As shown in Table 3, BiLSTM gives significantly better accuracies compared to uni-directional LSTM2, with the training time per epoch growing from 99.0 seconds to 106 seconds."""

# Authoring Agent proposes change

Author rejects change

"""As shown in Table 3, BiLSTM gives significantly \$\{\text{trendWord (model "BiLSTM" tableData).acc (model "LSTM" tableData).acc betterWorse\} accuracies compared to uni-directional LSTM2, with the training time per epoch growing from 99.0 seconds to 106 seconds."""

# Author accepts change

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