

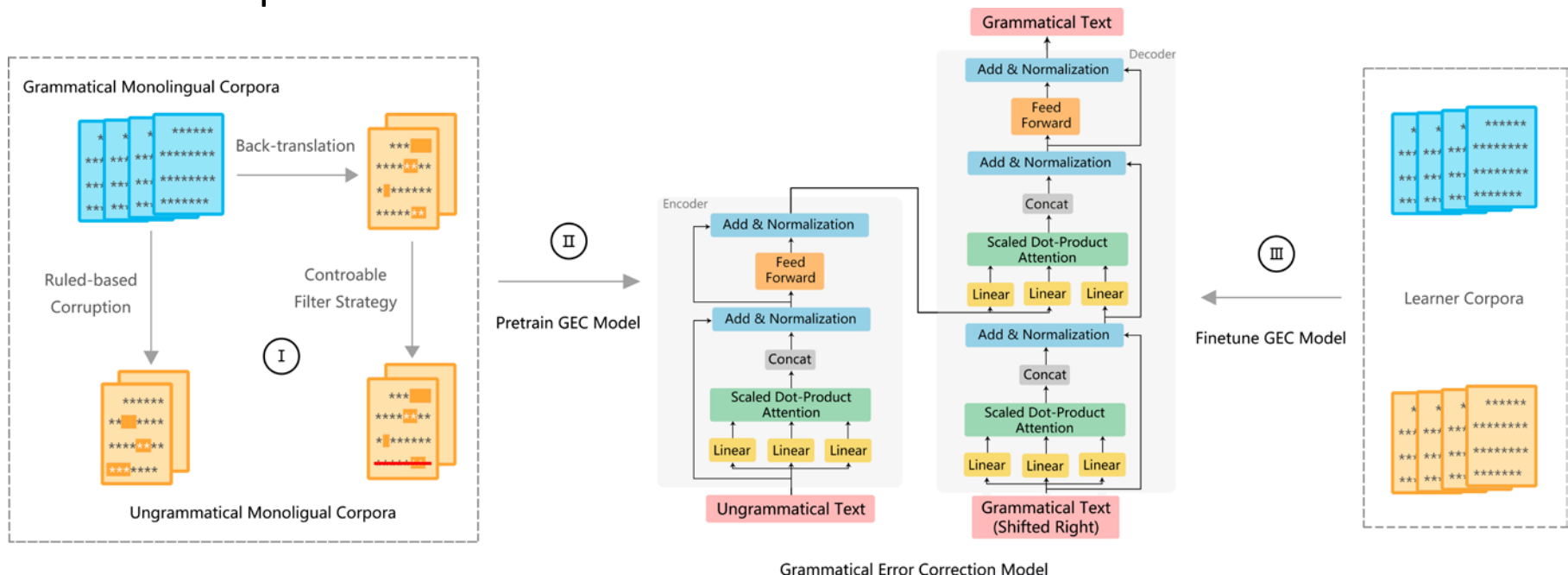
# Controllable Data Synthesis Method for Grammatical Error Correction

Liner YANG, Chencheng WANG, Yun CHEN, Yongping  
DU, Erhong YANG

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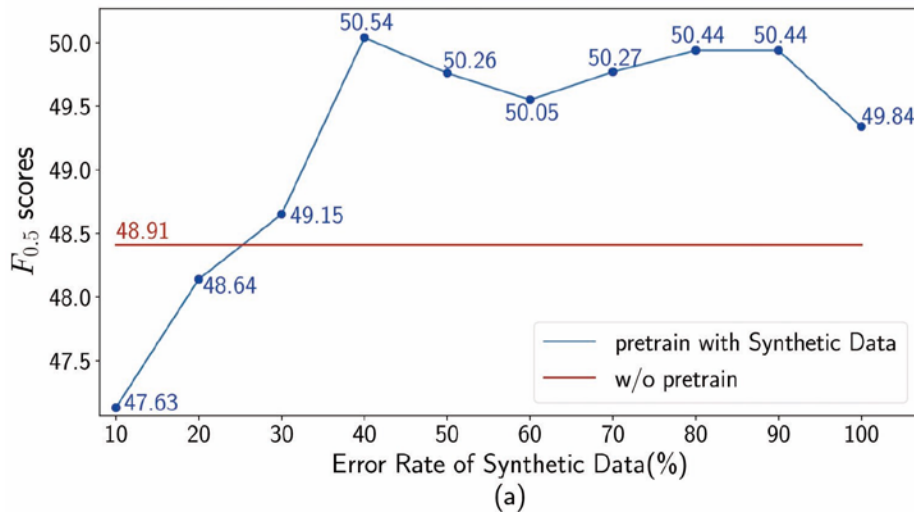
# Problems & Ideas

- Performance bottleneck of Grammatical Error Correction system
  - lack of label corpus
- Ideas: Data Synthesis Method for GEC
  - Controllable Rule-based Corpora Corruption
  - Corpus Generation Based on Back-translation



# Main Contributions

- Performance impact by different Error Rates



- Performance impact by different ratio of Error Type

