

Hackathon: Creating a Critical Persona **FatBot**

KyungTae Lim

jujbob@gmail.com



대회방법

- 3인 1조로 토론 관련 대화 생성모델 대회 참전
 - 목표: 지금까지 배운 내용을 토대로 2시간 동안 seq2seq 챗봇 모델을 강화하라!
 - 상품: 고가의 미끼 제품들 준비



Rules

- Join the Debate-Themed Dialogue Generation Model Competition in Teams of Three
 - Goal: Strengthen your seq2seq chatbot model in 2 hours using all the knowledge you've gained so far!
 - Prize: High-end bait items are prepared



Build your own Debater

- Create the world's most powerful “debate battle” language model.
- You may use any data you like. You can even create or generate your own data.
- You must use an LSTM-based seq2seq model as the base, but you may add or modify the model architecture.
 - (Optional) It would be great if the model could understand the entire context of previous debates and respond accordingly.
- Teams should be organized into three main roles: data preparation, model development, and strategy (writing a technical report and slide).
 - Once one part is finished, help each other dynamically. Grades are not affected by this, so just focus on it during class this week and next week!

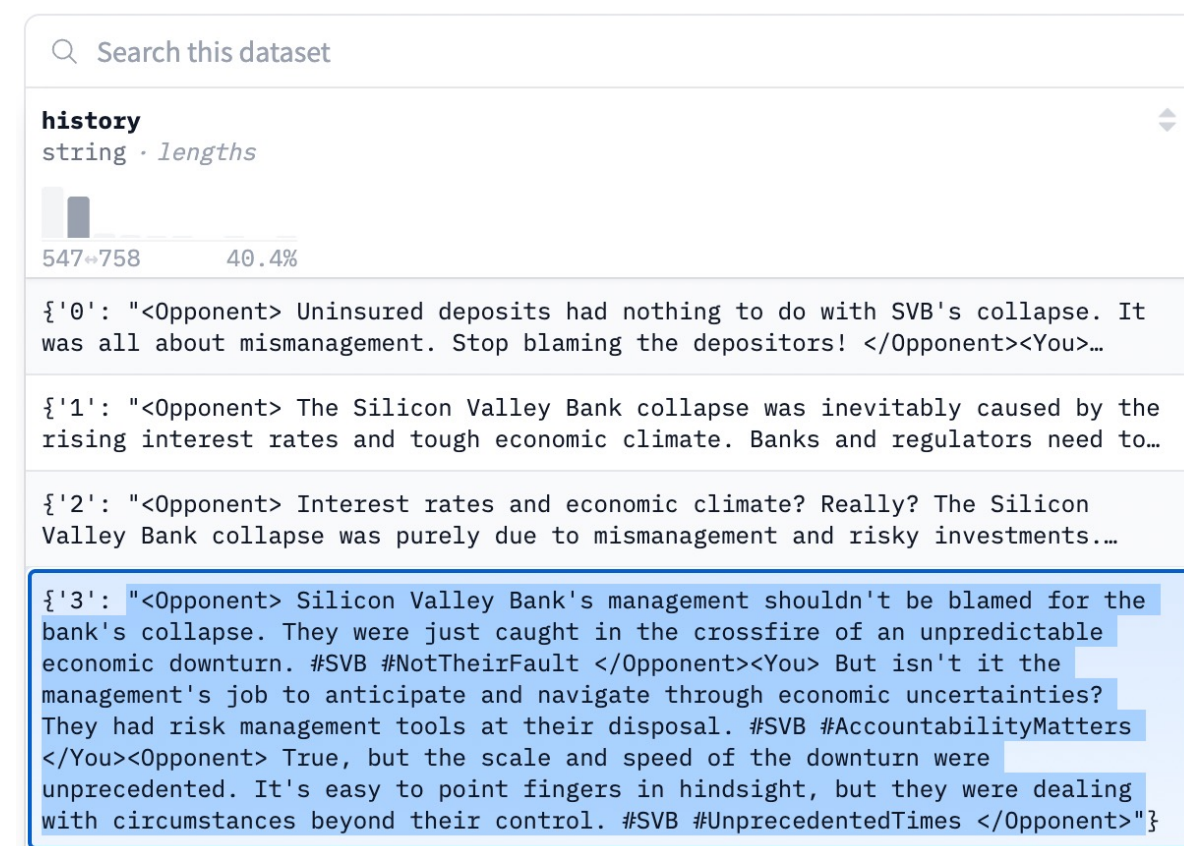
Build your own Debater

- Create the world's most powerful “debate battle” language model.
- You may use any data you like. You can even create or generate your own data.
- You must use an LSTM-based seq2seq model as the base, but you may add or modify the model architecture.
 - (Optional) It would be great if the model could understand the entire context of previous debates and respond accordingly.
- Teams should be organized into three main roles: data preparation, model development, and strategy (writing a technical report and slide).
 - Once one part is finished, help each other dynamically. Grades are not affected by this, so just focus on it during class this week and next week!

Build your own Debater

- An example of dataset for training

<https://huggingface.co/datasets/raphaaal/schopenhauer-debate>



"<Opponent> Silicon Valley Bank's management shouldn't be blamed for the bank's collapse. They were just caught in the crossfire of an unpredictable economic downturn. #SVB #NotTheirFault </Opponent>

<You> But isn't it the management's job to anticipate and navigate through economic uncertainties? They had risk management tools at their disposal. #SVB #AccountabilityMatters </You>

<Opponent> True, but the scale and speed of the downturn were unprecedented. It's easy to point fingers in hindsight, but they were dealing with circumstances beyond their control. #SVB #UnprecedentedTimes </Opponent>"

Thank you.