

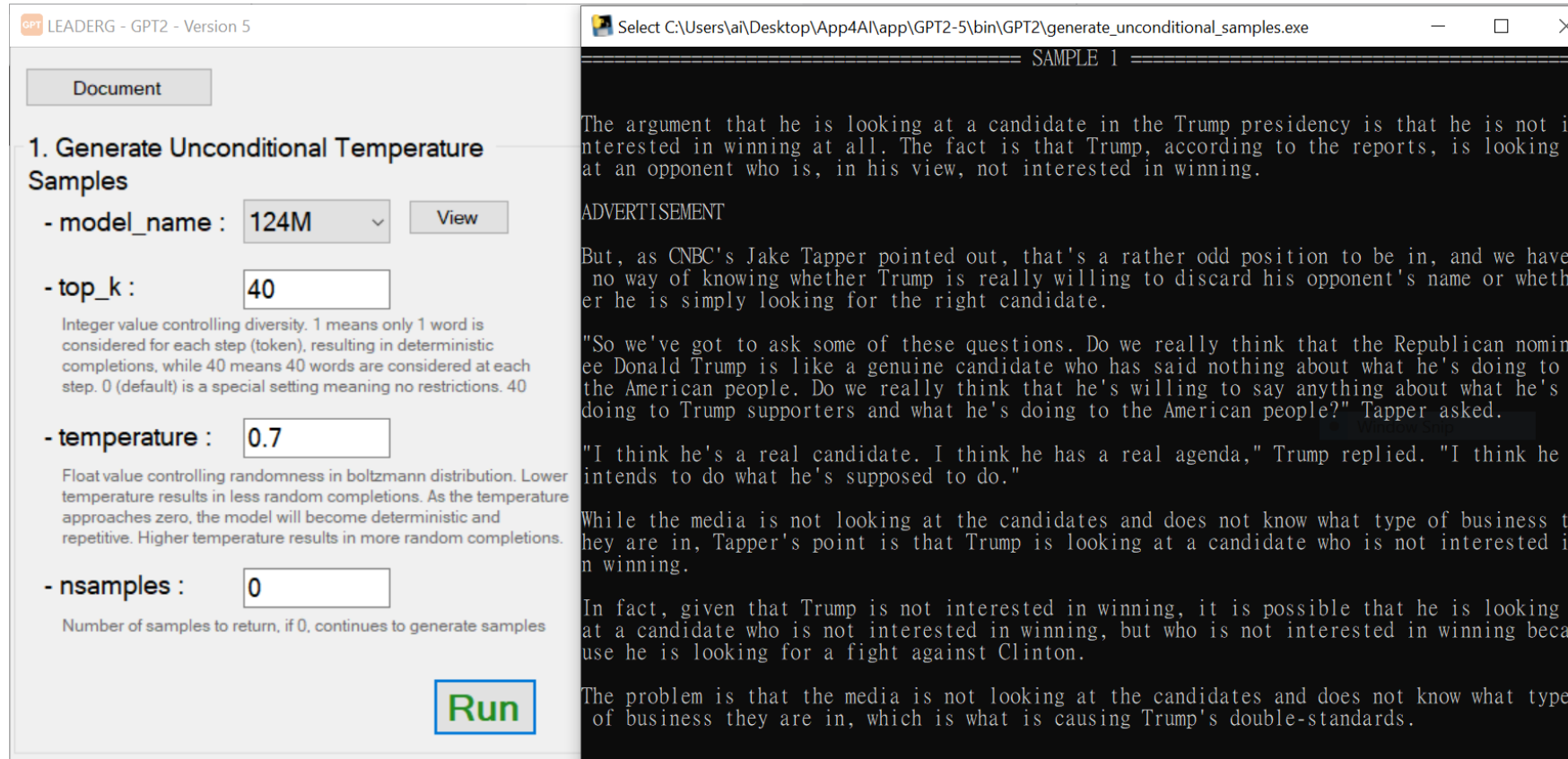
GPT2

GPT-2 is used to automatically generate an English article, and you can also enter any sentence to automatically generate an English article.

Version 20230103

Applications

- An article can be automatically generated by the application.



Automatically generate a text.

- Select the model to generate text => Input parameters, you can also directly use the preset => Press Run to automatically generate the text.

LEADERG - GPT2 - Version 1

Document

1. Generate Unconditional Temperature Samples

- model_name : **124M** View

- top_k : 0

Integer value controlling diversity. 1 means only 1 word is considered for each step (token), resulting in deterministic completions, while 40 means 40 words are considered at each step. 0 (default) is a special setting meaning no restrictions. 40

- temperature : 0.7

Float value controlling randomness in boltzmann distribution. Lower temperature results in less random completions. As the temperature approaches zero, the model will become deterministic and repetitive. Higher temperature results in more random completions.

- nsamples : 0

Number of samples to return, if 0, continues to generate samples

Run

LEADERG - GPT2 - Version 1

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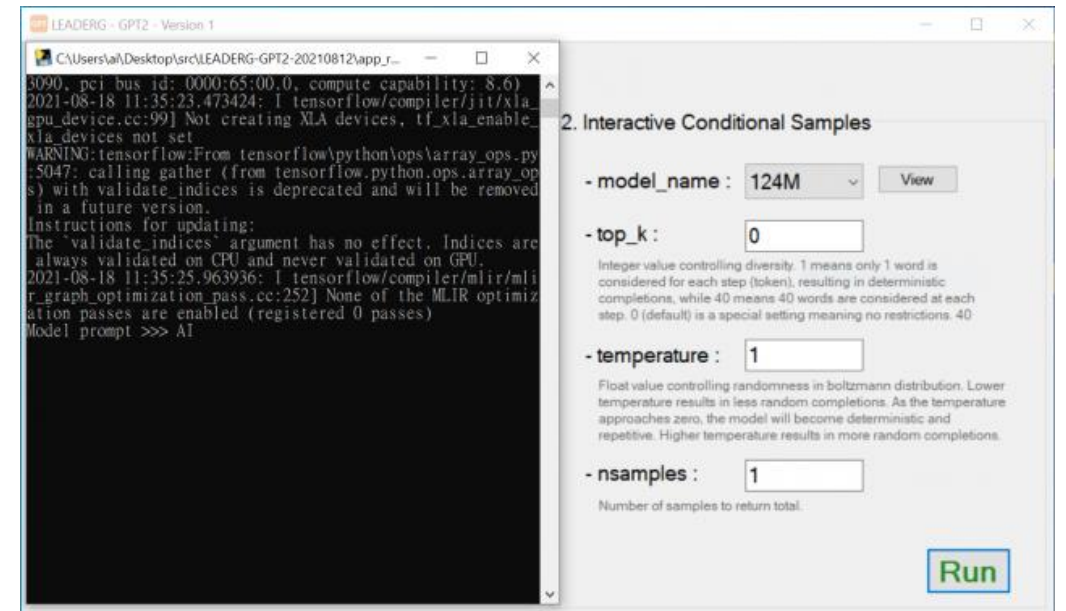
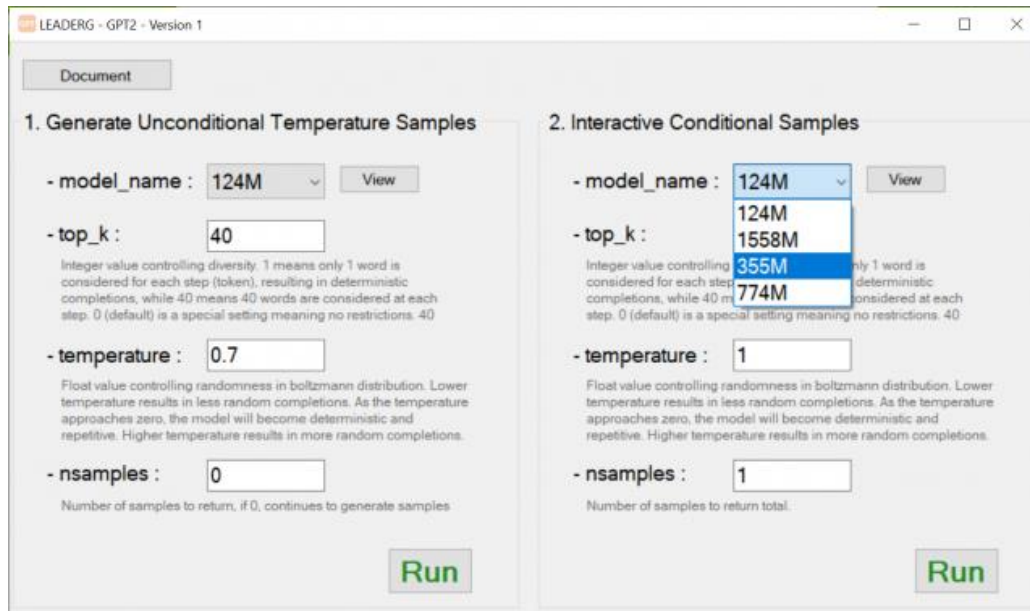
Number of samples to return, if 0, continues to generate samples

Run

```
Select C:\Users\al\Desktop\src\LEADERG-GPT2-20210812\...  
2021-08-18 11:29:19.364301: I tensorflow/stream_executor/cuda/cuda_blas.cc:1838] TensorFlow-32 will be used for the matrix multiplication. This will only be logged once.  
SAMPLE 1  
So far, she's been training for a few hours.  
"I'm just doing my usual thing and just trying to get the job done," she said, smiling. "I'm just doing my normal routine, like training, and just doing my usual thing and just trying to get the job done. I think a lot of people are more depressed than I am, but I'm not a depressed person. I'm just doing my usual thing and just trying to get the job done."  
The anxiety isn't something she's done before. She works part time, but she's focused on getting her job done and getting things done.  
"It's been a lot of hard work to get things done as you can't even put in that much time," she said. "I have a lot of anxiety because I'm not always able to do the things I want to do. It's not always in my control. It's not in the direction I want to go. I can't always do my job. I can't always have that chance to do my job, but I can't always do my job."  
Now that she's been hired, the feeling is no longer that she's making a choice.
```

Enter keywords or key sentences, and automatically generate a text.

- Select the model to generate text => input parameters, or directly use the preset => press Run => input keywords, key sentences, and press enter on the keyboard to automatically generate text.



Reference

- Please refer to the readme.txt in the APP folder.
- LEADERG AppsForAI : <https://www.leaderg.com/appsforai-windows>
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