

Converse GAN

Implementations of the models in the paper "Generating Informative and Diverse Conversational Responses via Adversarial Information Maximization" by Yizhe Zhang, Michel Galley, Jianfeng Gao, Zhe Gan, Xiujun Li, Chris Brockett, Bill Dolan, NeurIPS 2018

Prerequisite:

- Tensorflow (version >1.2)
- CUDA, cudnn

Run

- Run: `./run.sh`

Data:

- Not directly sharable due to copyright issue.
- Data format and screening criteria will be released soon. Stay tuned.

For any question or suggestions, feel free to contact yizhe.zhang@microsoft.com

Citation

- Arxiv link: <https://arxiv.org/abs/1809.05972> “@inproceedings{zhang2018, title={Generating informative and diverse conversational responses via ad-

versarial information maximization}, author={Zhang, Yizhe and Galley,
Michel and Gao, Jianfeng and Gan, Zhe and Li, Xiujun and Brockett,
Chris and Dolan, Bill}, booktitle={NeurIPS}, year={2018} }