End-to-end Image Captioning Exploits Multimodal Distributional Similarity

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A Hyperparameter Settings

Our model settings were:

- LSTM with 128 dimensional word embeddings and 256 dimensional hidden representations Dropout over LSTM of 0.8
- We used Adam for optimization.
- We fixed the learning rate to 4e-4

We report our results by keeping the above settings constant.

B Analyzing Transformed Image Representations: Enlarged Figures

Figure 1 shows an enlarged version of Figure 1 in the main paper for better viewing.
Figure 1: Visualization of the t-SNE projection of initial representational space (left) vs. the transformed representational space (right). See main text for a more detailed discussion. Please find the original images here: https://github.com/sheffieldnlp/whatIC