

PROJECT SPECIFICATION

Machine Translation

Submitted Files

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All appropriate files are included in the submission.	The following files have been submitted: helper.py, machine_translation.ipynb, machine_translation.html

Preprocess

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The tokenize function has been implemented correctly.	The function tokenize returns tokenized input and the tokenized class.
The pad function has	The function pad returns padded input to the correct length.

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been implemented correctly.	

Models

The simple_model function has been implemented correctly. The embed_model function has been implemented correctly. The embed_model function has been implemented correctly. The Embedding RNN is trained on the dataset. A prediction on the dataset.	CRITERIA	MEETS SPECIFICATIONS
embed_model function has been implemented correctly. The Embedding RNN is trained on the dataset. A Embedding RNN makes a prediction using the model on the training dataset is printed in the notebook. prediction on	simple_model function has been implemented	
Embedding prediction using the model on the training dataset is printed in the notebook. prediction on	embed_model function has been implemented	
	Embedding RNN makes a prediction on	prediction using the model on the training

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The bd_model function has been implemented correctly.	The function bd_model builds a bidirectional RNN model.
The Bidirectional RNN makes a prediction on the dataset.	The Bidirectional RNN is trained on the dataset. A prediction using the model on the training dataset is printed in the notebook.
The model_final function has been implemented correctly.	The function model_final builds and trains a model that incorporates embedding, and bidirectional RNN using the dataset.

Prediction

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The final model correctly predicts both sentences.	The final model correctly predicts both sentences.

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Student FAQ