

NLP Phase 1 Project

- Surya Vamsi Gowtam Singulur
- Phani Rohitha Kaza

Name: Surya Vamsi Gowtam Singulur

ASU ID: 1222235274

Task	Number of variants	Remarks
task475_yelp_polarity_classification.json	5	Paraphrased definition, changed positive and negative examples, and explanations. Different instances from the original task.
task476_cls_english_books_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task477_cls_english_dvd_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task478_cls_english_music_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task479_cls_german_books_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task480_cls_german_dvd_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task481_cls_german_music_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.

task482_cls_french_books_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task483_cls_french_dvd_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task484_cls_french_music_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task485_cls_japanese_books_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task486_cls_japanese_dvd_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task487_cls_japanese_music_classification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task512_twitter_emotion_classification.json	2	Paraphrased definition, created own positive and negative examples, and explanations.
task513_argument_stance_classification.json	1	Paraphrased definition, created own positive and negative examples, and explanations.
task514_argument_consequence_classification.json	1	Paraphrased definition, created own positive and negative examples, and explanations.
task515_senteval_odd_word_output.json	1	Paraphrased definition, created own positive and negative examples, and explanations. Different

		instances from the original task.
task516_senteval_conjoints_in_version.json	1	Paraphrased definition, created own positive and negative examples, and explanations. Different instances from the original task.
task517_emo_classify_emotion_of_dialogue.json	1	Paraphrased definition, created own positive and negative examples, and explanations. Different instances from the original task.
task518_emo_different_dialogue_emotions.json	1	Paraphrased definition, created own positive and negative examples, and explanations.
task519_aquamuse_question_generation.json	1	Paraphrased definition, created own positive and negative examples, and explanations.
task520_aquamuse_answer_given_in_passage.json	1	Paraphrased definition, created own positive and negative examples, and explanations.
task521_trivia_question_classification.json	1	Paraphrased definition, created own positive and negative examples, and explanations.

Name : Phani Rohitha Kaza

ASU ID: 1219915970

Task	Number of variants	Remarks
task168_strategyqa_question_decomposition.json	2	Paraphrased definition, changed positive and negative examples, and explanations. Different instances from the original task.
task169_strategyqa_sentence_generation.json	2	Paraphrased definition, changed positive and

		negative examples, and explanations. Different instances from the original task.
task170_hotpotqa_answer_generation.json	2	Paraphrased definition, changed positive and negative examples, and explanations. Different instances from the original task.
task171_spl_translation_en_fa.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task172_spl_translation_en_fa.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task173_spl_translation_en_it.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task174_spl_translation_en_ja.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task175_spl_translation_en_pl.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task176_break_decompose_questions.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task177_para-nmt_paraphrasing.json	2	Paraphrased definition, changed positive and negative examples, and explanations. Different instances from the original task.
task178_quartz_question_answering.json	1	Paraphrased definition, changed positive and negative examples, and explanations.
task179_participant_extraction	2	Paraphrased definition,

.json		changed positive and negative examples, and explanations.
task180_intervention_extraction.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task181_outcome_extraction.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task182_duorc_question_generation.json	1	Paraphrased definition, changed positive and negative examples, and explanations.
task183_rhyme_generation.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task184_break_generate_question.json	1	Paraphrased definition, changed positive and negative examples, and explanations. Different instances from the original task.
task184_snli_entailment_to_neutral_text_modification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task185_snli_contradiction_to_neutral_text_modification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task186_snli_contradiction_to_entailment_text_modification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task187_snli_entailment_to_contradiction_text_modification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.
task188_snli_neutral_to_entailment_text_modification.json	2	Paraphrased definition, changed positive and negative examples, and explanations.

Future tools that can be used to generate text based on context:

- <https://deepai.org/machine-learning-model/text-generator>
- <https://inferkit.com/docs/generation>
- <https://zyro.com/ai/content-generator>