Responsible NLP Checklist

Paper title: What Do Indonesians Really Need from Language Technology? A Nationwide Survey Authors: Muhammad Dehan Al Kautsar, Lucky Susanto, Derry Tanti Wijaya, Fajri Koto

How to read the checklist symbols:	
the authors responded 'yes'	
the authors responded 'no'	
the authors indicated that the question does not apply to their work	
☐ the authors did not respond to the checkbox question	
For background on the checklist and guidance provided to the authors, see the Responsible NLP Checklipage at ACL Rolling Review.	st

✓ A. Questions mandatory for all submissions.

- ✓ A1. Did you describe the limitations of your work? *This paper has a Limitations section*.
- A2. Did you discuss any potential risks of your work? *Ethical Consideration*
- **B.** Did you use or create scientific artifacts? (e.g. code, datasets, models)
 - B1. Did you cite the creators of artifacts you used? We did not use any external artifacts
 - ☑ B2. Did you discuss the license or terms for use and/or distribution of any artifacts? *Ethical Consideration*
 - ☑ B3. Did you discuss if your use of existing artifact(s) was consistent with their intended use, provided that it was specified? For the artifacts you create, do you specify intended use and whether that is compatible with the original access conditions (in particular, derivatives of data accessed for research purposes should not be used outside of research contexts)?

 Ethical Consideration
 - ☑ B4. Did you discuss the steps taken to check whether the data that was collected/used contains any information that names or uniquely identifies individual people or offensive content, and the steps taken to protect/anonymize it?
 - Section 1; Ethical Consideration
 - ☑ B5. Did you provide documentation of the artifacts, e.g., coverage of domains, languages, and linguistic phenomena, demographic groups represented, etc.?
 - Section 1; For the demographic of the survey, please refer to 3.2 Response Distribution
 - ☑ B6. Did you report relevant statistics like the number of examples, details of train/test/dev splits, etc. for the data that you used/created?

The relevant statistic of our survey is in 3.2 Response Distribution

The Responsible NLP Checklist used at ACL Rolling Review is adopted from NAACL 2022, with the addition of ACL 2023 question on AI writing assistance and further refinements based on ARR practice.

X	C. Did you run computational experiments?
N/A	C1. Did you report the number of parameters in the models used, the total computational budget (e.g., GPU hours), and computing infrastructure used? We did not run any computational experiments
N/A	C2. Did you discuss the experimental setup, including hyperparameter search and best-found hyperparameter values? We did not run any computational experiments
N/A	C3. Did you report descriptive statistics about your results (e.g., error bars around results, summary statistics from sets of experiments), and is it transparent whether you are reporting the max, mean, etc. or just a single run? We did not run any computational experiments
N/A	C4. If you used existing packages (e.g., for preprocessing, for normalization, or for evaluation, such as NLTK, SpaCy, ROUGE, etc.), did you report the implementation, model, and parameter settings used? We did not run any computational experiments, so we also did not use any existing packages/libraries
_	for model preprocessing, normalization, evaluation, etc.
✓	D. Did you use human annotators (e.g., crowdworkers) or research with human subjects?
V	D1. Did you report the full text of instructions given to participants, including e.g., screenshots, disclaimers of any risks to participants or annotators, etc.? <i>Appendix A</i>
	D2. Did you report information about how you recruited (e.g., crowdsourcing platform, students) and paid participants, and discuss if such payment is adequate given the participants' demographic (e.g., country of residence)? 3.1 and Ethical Consideration
V	D3. Did you discuss whether and how consent was obtained from people whose data you're using/curating (e.g., did your instructions explain how the data would be used)? <i>Ethical Consideration and Appendix A</i>
N/A	D4. Was the data collection protocol approved (or determined exempt) by an ethics review board? <i>Ethics review board was not involved on our paper</i> .
1	D5. Did you report the basic demographic and geographic characteristics of the annotator population

E. Did you use AI assistants (e.g., ChatGPT, Copilot) in your research, coding, or writing?

Based on cfp in ARR, the usage of AI assistant for only assist with proofreading, like grammar or

🗷 E1. If you used AI assistants, did you include information about their use?

that is the source of the data?

Section 1 and 3.2 Response Distribution

spell checkers, does not need to be disclosed.