

## Responsible NLP Checklist

Paper title: *Agent Newsroom: Efficient Chronological Report Generation via Dynamic Multi-Agent Collaboration*

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How to read the checklist symbols:

- the authors responded 'yes'
- the authors responded 'no'
- <sup>N/A</sup> 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 Checklist](#) page at ACL Rolling Review.

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### 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?

*The paper focuses on improving timeline generation quality and efficiency on benchmark datasets, thus there is no potential risks for research communities*

### B. Did you use or create scientific artifacts? (e.g. code, datasets, models)

#### 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?

*Our collected data is from open-source communities and we provide the related information in the Appendix.*

#### 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?

*We provide the introduction of our used datasets in the Appendix.*

### C. Did you run computational experiments?

#### C2. Did you discuss the experimental setup, including hyperparameter search and best-found hyperparameter values?

*We provide the introduction of experimental setup and hyperparameters in the Appendix and section Experiments*

#### 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 provide the introduction of descriptive statistics in the Appendix and Section Experiments*

*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. ACL 2026 used a subset of ARR checklist form.*

**D. Did you use human annotators (e.g., crowdworkers) or research with human subjects?**

- 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.?

*We provide the audit protocol and core labeling criteria in the Appendix; for brevity, we do not include the full verbatim instruction handout in the submission.*

- 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)?

*The audit was annotated by in-house lab members rather than crowdsourced participants; recruitment/payment details were not reported in the paper. Participation was voluntary and involved minimal risk.*

- 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)?

*We use publicly available news benchmarks released by prior work and do not curate new personal data; obtaining individual consent from people mentioned in the articles is not feasible, and we follow the original datasets licenses/terms of use*

- D4. Was the data collection protocol approved (or determined exempt) by an ethics review board?

*The human annotation was conducted by in-house lab members on publicly available data, did not collect sensitive personal information, and posed minimal risk; therefore, ethics board review was not required (or was not sought) under our local policies.*

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

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

*We utilized AI assistants for translation and language refinement to improve clarity*