

Review

Introduction to ML for Natural Language Processing

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Inserire qui il testo dell'articolo scelto



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1 Brief summary of the paper

TODO

One paragraph, listing the task / problem, the theoretical contribution of the paper, the main result.

2 Strength and weaknesses

TODO

Describe what you liked and disliked about the paper. You can comment on the actual methodology, on its relation to the broader literature, on the validity of the results, and even on the organisation of the paper. Don't be shy and don't hesitate to criticise. No paper is ever perfect.

3 Potential Impact

TODO

Give a brief comment on whether you think the paper addresses a question that has potentially wide impact on the way we model particular phenomena or deal with particular applications. Take a step back and ask what consequences the work has for other aspects of Computational Linguistics, AI, or Cognitive Science.

4 Soundness of the Work

TODO

This should expand the brief comments you made at the beginning of your review about methodology. Does the experimental work in the paper, in your opinion, answer the research question? Should something have been done differently to ensure the claims can be trusted? If everything seems sound, explain why!

5 Replicability

TODO

Remember the general machine learning pipeline, from data preparation to hyperparameter tuning. If you were tasked to reproduce the work done in the paper, what would you be missing? Did the authors fail to include some information about their pipeline? (Most likely, yes!)

- Esempio: hanno parlato di che iperparametri hanno tunato? Hanno parlato del range di valori utilizzati?
- Potrebbe essere una sezione leggermente più breve delle altre

6 Substance

TODO

Which other important questions could be answered by the paper? This is the place to answer the questions we discussed in class and/or add your own.

References