

Second peer review for Neural Prophet

Oleg Maslov, Nikita Balabin

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1 Code review

This repository is perfectly structured. The repository is even easier to understand thanks to its detailed description in the README.md file. Separately, I would like to note the convenience of reproducibility of the code. Here there are a number of notebooks showing examples of using models. For the code review, I selected the file *additional_models.py*. No errors were found in the 508 lines of code. The code is perfectly designed, and the only thing that we assumed could be added to the pull request is additional comments. Which in fact are not necessary, and perhaps even superfluous, since the code is commented where it is required. Where there are no comments, it speaks for itself, including thanks to the precisely chosen names of classes and methods.

2 Project readiness

The code is easy to run thanks to the notebooks with examples. The models work fine. PytorchLightning is already working. So we believe that the project is already 70-80% complete. Summarizing, the authors did an excellent job!