Paper Validation Report for LADS

Correspondence: No
Percentages: 10.0%

Conclusion:

The repository provides a generic Streamlit-based AutoML/chat agent framework with LightAutoML and FEDOT helpers, but it does not contain any code, scripts, or notebooks that (1) load the Sitnica River water-quality dataset, (2) train Elastic Net, SVR, or LightGBM models tuned with a Genetic Algorithm and 3-fold CV, (3) compute the specific metrics (R^2, RMSE, MAE, MSE, MARE) over 50 runs, or (4) generate the figures and numerical results reported in the paper. Consequently, the experimental setup and results described in the paper cannot be reproduced from the provided code.