

Paper Validation Report

for DocuMint



Correspondence: Yes
Percentages: 92.0%

Conclusion:

The repository demonstrates substantial compliance with the paper's experimental design. The codebase includes scripts for dataset preparation, model fine-tuning (with LoRA and CodeGemma/other LLMs), evaluation using the reported metrics (accuracy via BERT-score, conciseness via compression, clarity via Flesch Reading Ease), and result plotting—all aligning with the paper's methods and procedures. Datasets and dataset preparation match the description, and the code supports experiments over multiple models and fine-tuned versions as described. However, as only code descriptions and not full scripts or pre-generated results and tables are provided, perfect reproducibility based on code alone is difficult to guarantee without running the code and checking for matching numerical results/figures. Still, experimental design and tooling are clearly present.