LLM Authorship Attribution Framework

8 LLMS

GPT-4o-mini

GPT-4o

GPT-4.1

DeepSeek V3

Claude-3.5 Haiku

Gemini-2.5 Flash

Llama 3.3-70B

Qwen-2.5 72B

LLM PROMPT TEMPLATE
1

2

POST PROCESSING

LLM GENERATED C CODE

DUPLICATE REMOVAL

COMPILE CHECK
GCC

CLEANED DATASET
JSON

3

TRAINING

ML / LLM TRAINING

FEATURE EXTRACTION

4

MODEL EVALUATION
5