

Task Classification Model Card

Model Name: Task Automation Classifier

Version: 1.0

Last Updated: October 2025

Intended Use

Classifies occupation tasks into Automate, Augment, or Human-only categories using Gemini 1.5 Flash with standardized prompts. For educational and planning purposes; not for hiring or employment decisions.

Limitations

- Classification depends on prompt quality and model updates
- May not capture industry-specific nuances without fine-tuning
- Confidence scores are indicative, not probabilistic guarantees

Methodology

LLM-based classification with temperature=0.2 for consistency. Tasks analyzed against automation criteria: repetitive, rule-based, data-driven vs. creative, empathetic, complex judgment.

Contact

See /responsible-ai for governance and reporting.