

Pramana Nyaya Demo

Compare base vs tuned models with Nyaya-structured prompts.

Base model: unsloth/llama-3.2-3b-instruct

Tuned model: qbz506/nyaya-llama-3b-stage0

System Prompt

You are a Nyaya reasoning engine. Follow the exact output format provided.

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Prompt

Solve using the 6-phase Nyaya method. Use exact headers:

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## Samshaya (Doubt Analysis)
## Pramana (Sources of Knowledge)
## Pancha Avayava (5-Member Syllogism)
## Tarka (Counterfactual Reasoning)
## Hetvabhasa (Fallacy Check)
## Nirnaya (Ascertainment)
```

Problem: If P then Q. If Q then R. If R then S. P is true. What are truth values of P,Q,R,S?

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Run Comparison

Base Model Output

ERROR calling unsloth/llama-3.2-3b-instruct: 410 Client Error: Gone for url: https://api-inference.huggingface.co/models/unsloth/llama-3.2-3b-instruct

<https://api-inference.huggingface.co> is no longer supported. Please use <https://router.huggingface.co> instead.

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Tuned Model Output

ERROR calling qbz506/nyaya-llama-3b-stage0: 410 Client Error: Gone for url: https://api-inference.huggingface.co/models/qbz506/nyaya-llama-3b-stage0

<https://api-inference.huggingface.co> is no longer supported. Please use <https://router.huggingface.co> instead