

New model config

new-model-config.html · 820×744

1
New model configuration

2
Configuration name

Give this model configuration a name

3
Combine method

☐ Single
One model answers on its own.

☒ Synthesize
All answer; the highest-weight member merges them into one.

☐ Judge-best
All answer; the experiment's trusted judge picks the best.

☐ Vote
Each generator scores the others on the rubric; the top weighted tally wins.

☐ Consensus
Answers are clustered; the highest-weight cluster's answer wins.

☐ Mixture of experts
A router picks ONE model to answer — the others are never called.

Models in this configuration

4
+ Add model

5

Model

6 Temp

7 Weight

c laude-opus-4-8
AGGREGATOR
anthropic

0.7

1.0

🗑️

gpt-5
openai

0.7

0.8

🗑️

All members are generators; the highest-weight one is the aggregator under Synthesize, and the strong tier plus the router's tie-break under Mixture of experts. A single configuration keeps just one model; every other method needs at least two.

8
Cancel

9
✓ Create configuration

Annotations

- 1 **Reusable model configuration** `model_config` — a named bundle of one or more models + a combine method, authored **independently** of any experiment and reused across runs (a run picks one at launch, like it picks a cohort).
- 2 Name this reusable bundle so runs can pick it by name, the way they pick a cohort.

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- 3 **combine_method** combine_method — one of single · synthesize · vote · consensus · judge_best · moe. The first five **fan out then reduce** — every member answers and one is picked or merged; moe **routes then calls one**, so a round costs one generation however many members there are. All members are **generators**; there is no judge member. Any scoring or routing a method needs (judge_best selection, vote/consensus tallies, the moe tie-break) is done by the experiment's **single trusted judge**, not by a member here. How the models in this configuration turn into one answer.

- 4 **Add a table row (top-right, filled)** The add-a-row action for a table sits at the table's TOP-RIGHT as a filled navy button and opens the model-catalog picker — models already in this configuration are excluded.

- 5 **Constituent models** Each member is a **generator** identified by its catalog_id, with a temperature and a weight. There is **no role or lead flag** — members are distinguished only by weight, and the highest-weight member is the aggregator under Synthesize. A single configuration keeps just one member.

- 6 Higher = more varied, lower = more focused.

- 7 Relative trust/importance. The highest-weight member is the aggregator under Synthesize and carries more sway in Vote / Consensus. Under Mixture of experts it is the model's tier — low reads as the cheap or fast expert, high as the strong one — and the highest-weight contender is the router's tie-break.

- 8 Discard changes and close.

- 9 Save this new model configuration.