

isReasoningModel

September 4, 2026

isReasoningModel

Kind: Function

Source: `atloria-monorepo/packages/doc-automation/src/v2/providers/azure-responses.provider.ts`

GPT-5 series (gpt-5, gpt-5.1/.2/.4/.5, gpt-5.3-codex) and the o-series (o1/o3/o4) are REASONING models. On the Responses API they reject sampling params (`temperature` , `top_p` , `penalties` , `stop` , `max_tokens`) with a 400, and are instead steered by `reasoning.effort` + `text.verbosity` . The non-reasoning chat variant `gpt-5-chat` still takes `temperature` , so it's excluded here.

Signature

```
function isReasoningModel(model: string): boolean
```

Parameters

Name	Type
<code>model</code>	<code>string</code>

Returns: `boolean`