Mozout

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wire_api = "responses" in Codex: what it means and why it stays in the file

Codex CLI

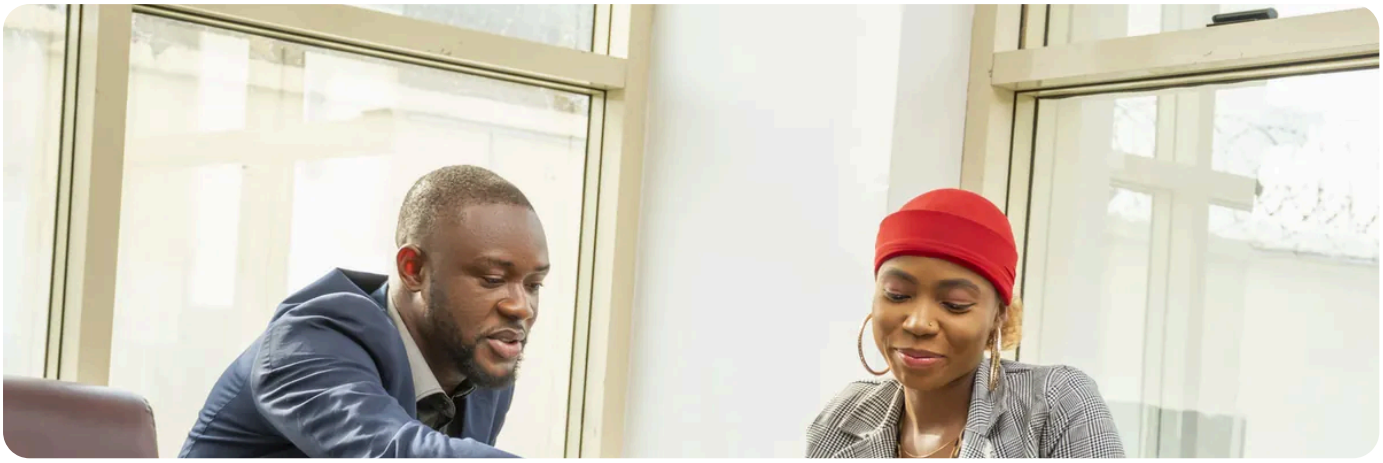
CODE	VERSION	COUNTRY · LANGUAGE
RLX-INT-KB-9468	v2026.11.28	International · English

MozOut International
RLX Holdings (Pty) Ltd. · Group RLX Holdings
Tax no. (SARS) 943 907 6234 · Registration no. (CIPC) 2025/667953/07

https://www.my.mozout.com/knowledgebase/9468

wire_api = "responses" in Codex: what it means and why it stays in the file

Codex CLI Created on **November 28, 2026** 2 min read



In the Codex `config.toml`, each provider has a `wire_api` line. It says which format Codex uses to talk to that provider. With All in One AI, the value is `"responses"`.

What it means

Codex speaks the OpenAI Responses format. With `wire_api = "responses"`, it adds `/responses` to the base address and sends the requests there: in our case, `https://api.mozout.com/v1/responses`. Our API answers in that format, with the same models, the same reservation and charge, or Coding Plan points, and the same sandbox.

```
model = "moonshotai/kimi-k2.7-code"
model_provider = "api"

[model_providers.api]
name = "MozOut"
base_url = "https://api.mozout.com/v1"
env_key = "MOZOUT_API_KEY"
wire_api = "responses"
```

Is it really required?

According to the official Codex documentation, `"responses"` is the only accepted value, and it is what Codex uses when the line is missing. Our docs ask for it anyway: with the line written out, the file states the format without relying on the default, and anyone reading it sees at once how Codex talks to our API.

If you copied an old example with another value, such as `wire_api = "chat"`, change it to `"responses"`: Codex no longer accepts any other.

The right address

Field	Value
`base_url`	`https://api.mozout.com/v1`
`wire_api`	`"responses"`
What Codex calls	`https://api.mozout.com/v1/responses`

`base_url` ends in `/v1`. Without it, the request goes to an address that does not exist and the API answers `404 not_found`.

How to check

Open Codex with a `sandbox_` key and say "hello". The answer is always "Resposta de teste (sandbox).", in the Responses format, and nothing is spent. Then switch to the `prod_` key.

In the Responses format, each response is kept for 30 days. See **how Codex carries on a conversation**.

RECOMMENDED

Want to code with AI in Codex? Visit the Coding with AI page.

See Coding with AI →

SEE ALSO

- **Codex CLI with All in One AI: creating config.toml, the key and the model**
- **How Codex carries on a conversation: responses kept for 30 days**
- **Errors in Codex CLI: the OpenAI format and the code field**
- **Errors when setting up a tool with All in One AI: 401, model not found, no credits, /v1 and rejected config files**
- **Coding with AI in All in One AI**

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