Mozout

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Sharing an OpenCode setup in your repository without sharing the key

OpenCode

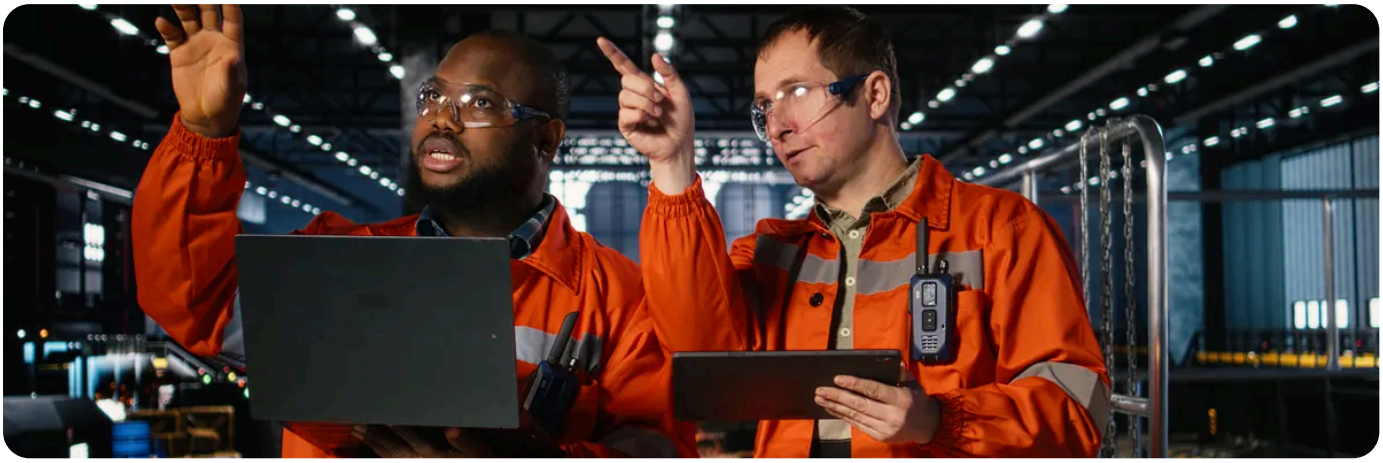
CODE	VERSION	COUNTRY · LANGUAGE
RLX-INT-KB-9666	v2026.11.28	International · English

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/9666

Sharing an OpenCode setup in your repository without sharing the key

OpenCode Created on **November 28, 2026** 3 min read



The project's `opencode.jsonc` can go into the repository. Whoever clones it gets the MozOut provider, the models and the starting model ready. The key stays out: each person uses their own, in a variable with the same name.

What goes into the file

```
{
  "$schema": "https://opencode.ai/config.json",
  "provider": {
    "api": {
      "npm": "@ai-sdk/openai-compatible",
      "name": "MozOut",
      "options": {
        "baseURL": "https://api.mozout.com/v1",
        // The key comes from the MOZOUT_API_KEY variable: each person uses their own.
        "apiKey": "{env:MOZOUT_API_KEY}"
      },
      "models": {
         "moonshotai/kimi-k2.7-code": { "name": "Kimi K2.7 Code", "limit": { "context":
262144, "output": 16000 } },
            "deepseek-ai/deepseek-v4-pro": { "name": "DeepSeek V4 Pro", "limit": {
"context": 1048576, "output": 16000 } },
           "zai-org/glm-5.2": { "name": "GLM 5.2", "limit": { "context": 1048576,
"output": 16000 } },
          "deepseek-ai/deepseek-v4-flash": { "name": "DeepSeek V4 Flash", "limit": {
"context": 1048576, "output": 16000 } }
      }
    }
```

```
  },
  "model": "api/moonshotai/kimi-k2.7-code"
}
```

Name it `opencode.jsonc` and put it at the root of the project. The comment is only accepted in a `.jsonc` file. OpenCode finds the file when someone opens it in that folder or in a subfolder.

What each person does

1. Creates their own key in the **API Center**, with `ai:read` and `ai:write`.
2. Saves it in the `MOZOUT_API_KEY` variable on their computer, with exactly this name, which is the one in the file: `setx` on Windows, `export` on Linux and macOS.
3. Opens a new terminal, starts OpenCode in the project folder and types `/models`.

Anyone without the variable gets a `401`, because OpenCode sends an empty key. Nobody else is affected.

One key per person

Each key has a name and can have a spending limit and a list of IPs: see **creating an API key**. With one key per person, if someone leaves the team or a key is exposed, you revoke only that one and everyone else keeps working.

When the project file and the global file disagree

OpenCode joins the two. When the same setting is in both, the project one wins. So, if the shared file has `"model"`, that is everyone's starting model in that project. Each person can still change it while working with `/models`.

Before the first commit, check that the file has no `prod_` or `sandbox_` in it.
A key that went to Git must be revoked, even if you delete it in the next commit, because it stays in the history. See **what to do, in the right order**.

Kilo Code is different: a project file does not read variables. See **why the key only works in the global kilo.jsonc**.

RECOMMENDED

Want your team coding with our models? Visit the Coding with AI page.

See Coding with AI →

SEE ALSO

- OpenCode for all projects or for one: the global opencode.jsonc and the project file
- Keeping the key out of opencode.jsonc, and setx on Windows
- An API key or token has leaked: what to do, in the right order
- Why the key only works in the global kilo.jsonc, and not in a project's file
- Coding with AI in All in One AI

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MozOut International

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TAX NO. (SARS)	943 907 6234
REGISTRATION NO. (CIPC)	2025/667953/07
REGISTERED OFFICE	1111 Olive Street Saint Louis 63101, Missouri, United States
CONTACT	info@mozout.com · +27 78 823 3325 · www.mozout.com
OPENING HOURS	Monday to Friday - 08 AM to 04 PM Saturday & Sunday - Closed

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