



Sovereign Coder

Connect any editor

The sovereign coding assistant — OpenAI-compatible, served on our own model in your region. Set a base URL, your key, and a model. Two minutes.

BASE URL

`https://app.agentanywhere.ai/agents/coder/v1`

API KEY

`sk-sov-live-...`
from your dashboard

MODELS

`sovereign-coder-fast`
`sovereign-coder (max) · -pro`

1 Get your key

Your key is personal — it meters your usage against your plan. Don't share it or commit it to a repo.

Redeem & copy your key — 30 seconds

1. Open **app.agentanywhere.ai/agents/coder/redeem** in your browser.
2. Enter your **invite code** and your work email, then **Claim**.
3. Copy the `sk-sov-live-...` key shown (it appears **once**). It also lives in your **Dashboard** — mint more or revoke there anytime.

Internal testers — invite code `SOV-TEAM-TEST`. It lands you on the **Team** plan (Fast · Max · Pro, 20M credits) so you can test the full range.

2 Set up your editor

Every tool below speaks the OpenAI API. Same three inputs; only the menu differs.

Cursor

1. Open **Settings** → **Models** (⌘⇧J).
2. Under **API Keys**, enable **Override OpenAI Base URL** and paste the base URL.
3. Paste your `sk-sov-live-...` key in the OpenAI key field.
4. Click **+ Add model**, enter `sovereign-coder-pro` (or another id), then **Verify**.

```
Base URL:
https://app.agentanywhere.ai/agents/coder/v1
API key:  sk-sov-live-...
Model:    sovereign-coder-pro
```

VS Code — Continue

1. Install the **Continue** extension from the Marketplace.
2. Open `~/.continue/config.yaml` and add the block on the right.
3. Pick "Sovereign Coder" from the model dropdown in the Continue panel.

```
models:
- name: Sovereign Coder Pro
  provider: openai
  model: sovereign-coder-pro
  apiBase:
https://app.agentanywhere.ai/agents/coder/v1
  apiKey: sk-sov-live-...
```

VS Code — Cline / Roo

1. Open the Cline panel → **Settings**.
2. Set **API Provider** to **OpenAI Compatible**.
3. Fill in Base URL, API Key and Model ID.

```
API Provider: OpenAI Compatible
Base URL:
https://app.agentanywhere.ai/agents/coder/v1
API Key: sk-sov-live-...
Model ID: sovereign-coder-pro
```

JetBrains (IntelliJ, PyCharm, ...)

1. Install the **Continue** plugin from the Marketplace.
2. Edit `~/.continue/config.yaml` — same block as VS Code / Continue.
3. Select the model in the Continue tool window.

```
models:
- name: Sovereign Coder
  provider: openai
  model: sovereign-coder
  apiBase:
https://app.agentanywhere.ai/agents/coder/v1
  apiKey: sk-sov-live-...
```

Zed

1. Open `settings.json` (⌘,) and add the block on the right.
2. In the Assistant panel, add your key under the OpenAI provider.

```
"language_models": {
  "openai": {
    "api_url":
https://app.agentanywhere.ai/agents/coder/v1",
    "available_models": [
      { "name": "sovereign-coder-pro", "max_tokens":
8000 }
    ]
  }
}
```

Aider & any OpenAI-compatible CLI / SDK

1. Set the two environment variables, then launch with a Sovereign Coder model.
2. Works for the OpenAI SDKs, LangChain, Neovim (avante / codecompanion), curl, ...

```
export
OPENAI_API_BASE=https://app.agentanywhere.ai/agents/co
der/v1
export OPENAI_API_KEY=sk-sov-live-...
aider --model openai/sovereign-coder-pro
```

3 Pick the right model

Metered in **credits** (credits = tokens × the model's weight) — use the lightest model that does the job.

MODEL	BEST FOR	CREDITS	AVAILABLE ON
Fast	Autocomplete, quick edits, chat	1×	Free
Max	Real coding — reasoning, refactors, bug fixes	3×	Dev
Pro	Migrations, brownfield, big multi-file changes (flagship)	5×	Team
Open	Auditable provenance for regulated buyers	1.5×	Enterprise · on-demand
Ultra	Hardest problems, autonomous agents (frontier-class)	8×	Enterprise · on-demand

Rule of thumb: draft on **Fast**, escalate to **Max** for real tasks, and reach for **Pro** on migrations & big multi-file changes. A Pro token costs 5× a Fast token.

4 Confirm it works

- ☐ List models: `GET https://app.agentanywhere.ai/agents/coder/v1/models` — you should see fast / max / pro.
- ☐ Run one completion from your editor (or the curl below) and check you get a reply.
- ☐ Look at the response headers: `X-Credits-Used` / `X-Credits-Remaining` confirm metering.

```
curl https://app.agentanywhere.ai/agents/coder/v1/chat/completions \
-H "Authorization: Bearer sk-sov-live-..." \
-H "Content-Type: application/json" \
-d '{"model":"sovereign-coder","messages":[{"role":"user","content":"write a haiku about sovereign AI"}]}'
```

5 If something's off

CODE	MEANING	FIX
401	Missing / invalid API key	Copy a fresh key from your dashboard; send it as <code>Authorization: Bearer sk-sov-live-...</code>
403	Model not in your plan	That model is locked for your tier — upgrade, or use one your plan includes.
402	Credit pool exhausted	You've used your monthly credits — upgrade the plan or add credits.
429	Rate limit	Too many requests/min for your plan — slow down or upgrade.
503	Model provisioning	Open / Ultra are provisioned on request for Enterprise — use Fast / Max / Pro meanwhile.