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Calling your agent from Python, Node.js or curl: the examples in Use through the API

Agents Through the API

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Calling your agent from Python, Node.js or curl: the examples in Use through the API

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Each agent has a Use through the API section, on the Agents tab of **All in One AI**. There you find the agent id, with a Copy button, and three ready-made examples: curl, Python and Node.js. The examples already include the API address and the name of the key variable: `MOZOUT_API_KEY`.

The three steps in the section

1. "Create a key with the ai:write permission". The Create key in the API Center button takes you there. Keep the key in the `MOZOUT_API_KEY` variable.
2. "Put the agent in the model field". Copy the `agent/...` with the Copy button.
3. "Send the request". It works with the OpenAI SDK and with streaming. With a `sandbox_` key, the answer is a test one and uses no credits.

Keep the key in the variable

On Windows, open Command Prompt or PowerShell and type (with your key in quotes):

```
setx MOZOUT_API_KEY "prod_..."
```

`setx` saves the variable for the windows you open **afterwards**. Close the terminal and the tool, then open them again.

On Linux and macOS, type in the terminal:

```
export MOZOUT_API_KEY="prod_..."
```

To have the variable in every new terminal, add the same line at the end of `~/.bashrc` or `~/.zshrc`.

curl

In a Linux or macOS terminal:

```
curl "https://api.mozout.co.mz/v1/chat/completions" \
  -H "Authorization: Bearer $MOZOUT_API_KEY" \
  -H "Content-Type: application/json" \
    -d  '{"model":  "agent/7c1e9a42-b35d8f06-a2c4e719-5d0b3f8e",  "messages":  [{"role":
"user", "content": "Hi! What time do you open tomorrow?"}]}'
```

On Windows, use the Python or Node.js example, which work the same way on every system.

Python

Install the OpenAI SDK with `pip install openai`, save the code as `agent.py` and run `python agent.py`:

```
import os
from openai import OpenAI

client                 =                 OpenAI(base_url="https://api.mozout.co.mz/v1",
api_key=os.environ["MOZOUT_API_KEY"])

completion = client.chat.completions.create(
    model="agent/7c1e9a42-b35d8f06-a2c4e719-5d0b3f8e",
    messages=[{"role": "user", "content": "Hi! What time do you open tomorrow?"}],
)
print(completion.choices[0].message.content)
```

Node.js

Install the SDK with `npm install openai`, save the code as `agent.mjs` and run `node agent.mjs`. The `.mjs` ending is needed because the example uses `import` and `await` outside a function:

```
import OpenAI from "openai";

const   client   =   new   OpenAI({   baseURL:   "https://api.mozout.co.mz/v1",   apiKey:
process.env.MOZOUT_API_KEY });

const completion = await client.chat.completions.create({
  model: "agent/7c1e9a42-b35d8f06-a2c4e719-5d0b3f8e",
  messages: [{ role: "user", content: "Hi! What time do you open tomorrow?" }],
});
console.log(completion.choices[0].message.content);
```

In all three, the answer is in `choices[0].message.content` and the token count in `usage`.

The examples in the section do not include `max_tokens`. Add it if you want shorter answers than the agent's maximum: the request can lower that value, never raise it. To show the text as it is written, see **an agent's answer with streaming**.

RECOMMENDED

Want your agent answering inside your program? See All in One AI.

See All in One AI →

SEE ALSO

- **Using your AI agent through the API: agent/ in the model field**
- **Using the OpenAI SDK with All in One AI: only the address and the key change**
- **An agent's answer with streaming: why the first piece can take longer**
- **Creating an API key: name, mode, permissions, validity, IP list and spending limit**
- **All in One AI**

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