

RAP Platform: Multi-Model API Service

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Outline

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Lightweight Portal

Lightweight Portal is a platform developed by NCHC that enables fast and flexible access to generative AI models. It supports both API integration and front-end tools like OpenWebUI and AnythingLLM.



The screenshot shows the NCHC Lightweight Portal interface. At the top, there is a navigation bar with links for '中文' (Chinese), '說明文件' (Documentation), '計畫管理員' (Plan Manager), and a user icon. The main content area is titled 'NCHC-GenAI 服務測試計畫'. On the left, there is a sidebar with sections for '計畫' (Plan) and '服務' (Service). The '計畫' section is expanded, showing 'NCHC-GenAI 服務測試計畫'. The '服務' section has a dropdown menu with '計畫首頁' (Plan Home) selected. The main content area displays '額度資訊' (Quota Information) with personal and project quotas both set at 199,803.2180. It also shows the period from 2024-11-12 to 2025-11-12, the plan code GOV113102, and wallet information. Below this are 'API 入口' (API入口) and '服務系統' (Service System) buttons, each with a '前往' (Go) button. At the bottom, there is a copyright notice '國家高速網路與計算中心版權所有 © 2024' and a sun icon.

Before You Start

What Is an API?

API stands for Application Programming Interface. Think of it as a bridge that lets your app or tool talk to AI models hosted on a remote server.

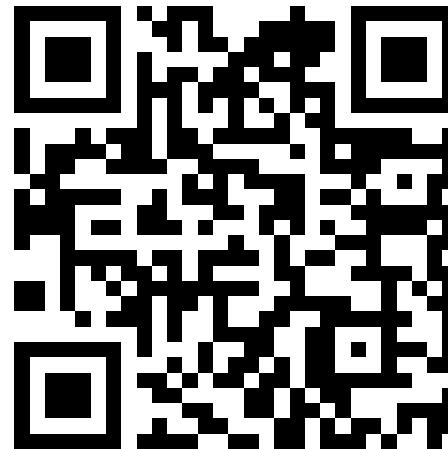
OpenAI-Compatible Format

Lightweight Portal supports APIs that follow the OpenAI API format, making it easy to integrate with popular tools and libraries.

Before You Start

Access the portal at:

<https://portal.genai.nchc.org.tw>



Curl 指令

Linux

```
curl -X GET https://portal.genai.nchc.org.tw/api/v1/models\  
-H "Authorization: Bearer YOUR_API_KEY"
```

Windows

```
curl -X GET https://portal.genai.nchc.org.tw/api/v1/models ^  
-H "Authorization: Bearer YOUR_API_KEY"
```

Any Question?