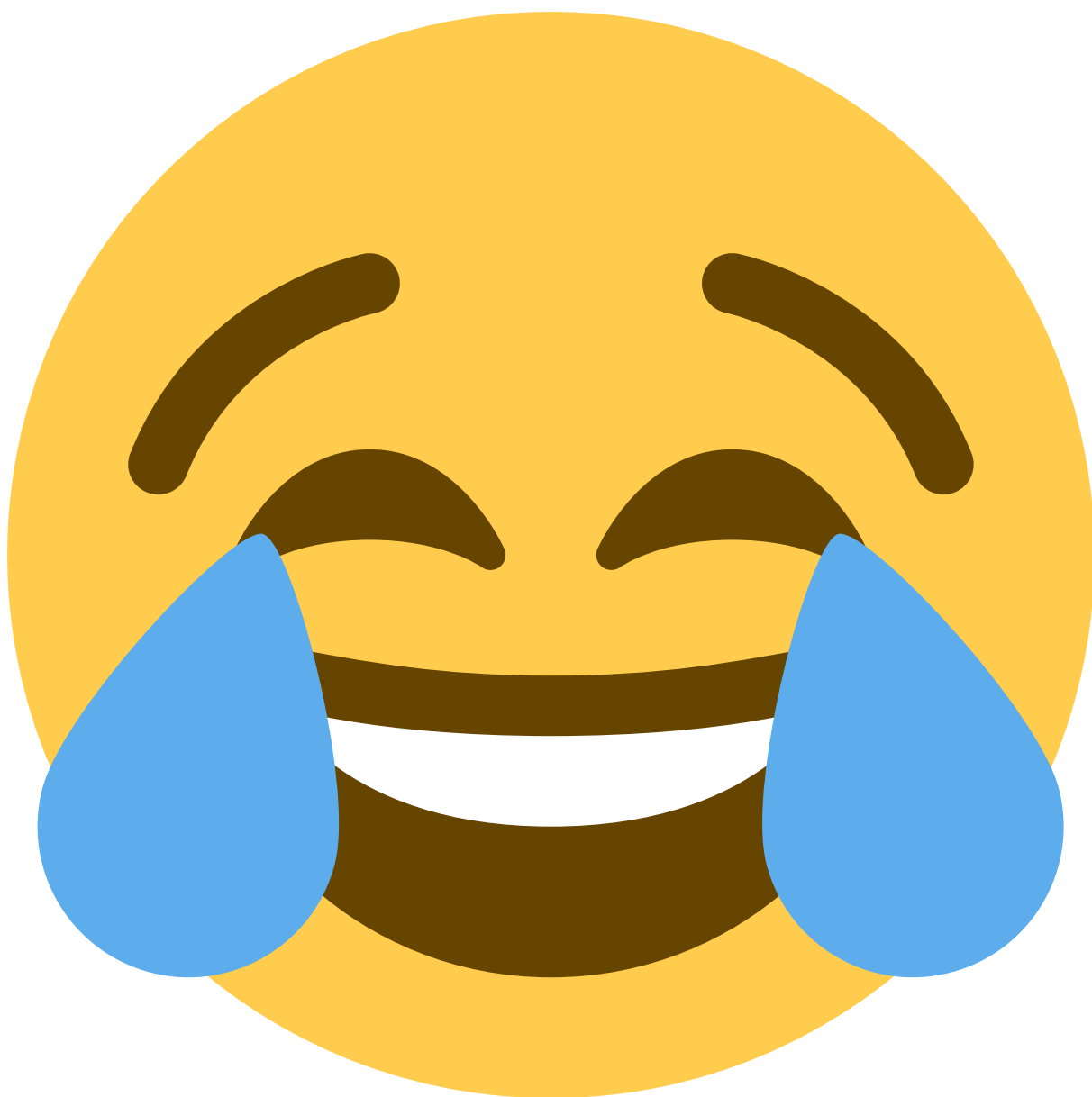


OpenClOpenClaw (Clawdbot) 手机版部署教程（全程不需要 PC/Mac)



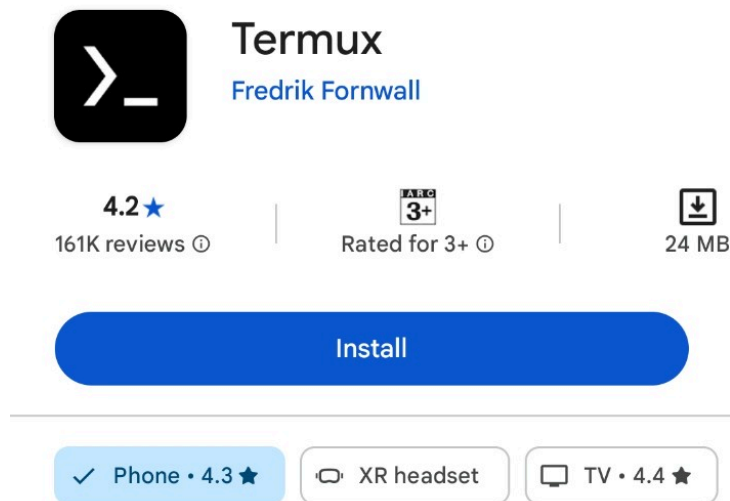
部署前必须做的事

手机清除所有数据，或者重置出厂设置

OpenClaw 怎么说也是在开发阶段，而且给的权限太多了，不要链接任何跟自己有关的信息，保护好自己的隐私。

先部署 Ubuntu Linux 系统

1 下载 TERMUX app，在 google play 或者 App Store 都能找到



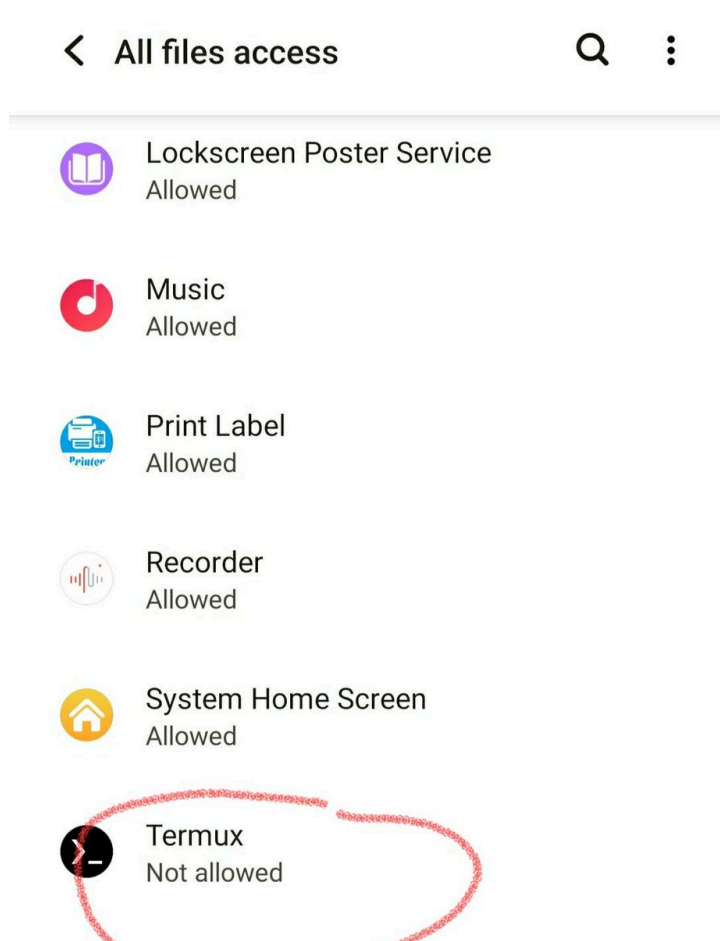
2 更新系统

```
pkg update && pkg upgrade -y
```

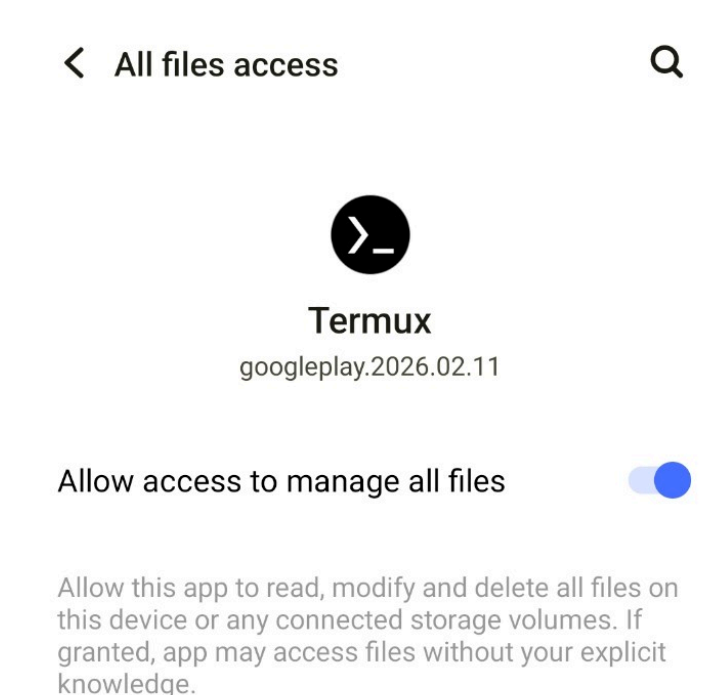
3 授权文件夹权限

```
termux-setup-storage
```

输入后会自动跳出授权设置，如图：



找到 Termux 然后点开授权



4 开始安装 Ubuntu Linux 系统，之前的教程没这一步，所以有时候会被系统杀停二进制的模型，现在有了 Ubuntu Linux 就不会被杀停了

```
pkg install proot-distro -y
```

看到 Installing: 8 代表成功了安装了，下一步：下载 ubuntu 本体

```
proot-distro install ubuntu
```

```
~ $ proot-distro install ubuntu
[*] Installing Ubuntu (25.10)...
[*] Creating directory '/data/data/com.termux/files/usr/var/lib/proot-distro/installed-rootfs/ubuntu'...
[*] Creating directory '/data/data/com.termux/files/usr/var/lib/proot-distro/installed-rootfs/ubuntu/.l2s'...
[*] Creating directory '/data/data/com.termux/files/usr/var/lib/proot-distro/dlcache'...
[*] Downloading rootfs archive...
[*] URL: https://easycli.sh/proot-distro/ubuntu-questing-aarch64-pd-v4.37.0.tar.xz

  % Total    % Received % Xferd  Average Speed   Time
Time      Time       Current %   Xferd  Average Speed   Time
                        Dload  Upload   Total
Spent    Left    Speed
  0     0    0     0    0     0      0      0      0
42 54.89M  42 23.31M    0     0  23.33M      0      0
100 54.89M 100 54.89M    0     0  29.38M      0      0
100 54.89M 100 54.89M    0     0  29.37M      0      0
100 54.89M 100 54.89M    0     0  29.36M      0      0
00:01          23.31M

[*] Checking integrity, please wait...
[*] Extracting rootfs, please wait...
```

过程可能会比较慢 1-3分钟，看手机配置而定

5 开启 Ubuntu Linux | 注意：如果你重启了手机或者重启Termux了都要输入这个指令 开启 Ubuntu

```
proot-distro login ubuntu
```

```
Log in with: proot-distro login ubuntu

~ $ proot-distro login ubuntu
root@localhost:~#
```

6 更新 Ubuntu 系统

```
apt update && apt upgrade -y
```

7 安装 OpenClaw 必须插件与技能

```
apt install -y curl git build-essential
```

输入了指令就会列出一大堆的插件需要安装

```
root@localhost:~# apt install -y curl git build-essential
Installing:
  build-essential  curl  git

Installing dependencies:
  bash-completion  liberror-perl
  binutils          libfakeroot
  binutils-aarch64-linux-gnu  libfido2-1
  binutils-common  libfile-fcntllock-perl
  bzip2            libgcc-15-dev
  cpp              libgdbm-compat4t64
  cpp-15           libgdbm6t64
  cpp-15-aarch64-linux-gnu  libgomp1
  cpp-aarch64-linux-gnu  libgprofng0
  cirmgr           libhwspan0
```

8 安装 Nodejs

```
curl -fsSL https://deb.nodesource.com/setup\_22.x | bash -
```

然后

```
apt install -y nodejs
```

```
apt install nodejs -y
root@localhost:~# apt install -y nodejs
Installing:
  nodejs

Summary:
  Upgrading: 0, Installing: 1, Removing: 0, Not Upgrading: 0
  Download size: 36.8 MB
  Space needed: 234 MB / 104 GB available

Get:1 https://deb.nodesource.com/node\_22.x nodistro/main
arm64 nodejs arm64 22.22.0-1nodesource1 [36.8 MB]
69% [1 nodejs 31.7 MB/36.8 MB 86%]
```

到这里我们的 ubuntu linux 系统基本好了，接下来就是部署 OpenClaw 主体

部署 OpenClaw 主体

1 下载 OpenClaw 过程大概3-5分钟（旧版本下载需要15分钟）

```
npm install -g openclaw@latest
```

2 下载完毕后不要急着开启，我们先输入几个指令让手机系统不要杀停我们的二进制模型，顺序很重要不要反了

```
cat <<EOF > /root/hijack.jsconst os = require('os');
os.networkInterfaces = () => ({});
EOF
```

```
echo 'export NODE_OPTIONS="-r /root/hijack.js"' >> ~/.bashrc
```

```
source ~/.bashrc
```

输入完如图

```
root@localhost:~# cat <<EOF > /root/hijack.js
const os = require('os');
os.networkInterfaces = () => ({});
EOF
root@localhost:~# echo 'export NODE_OPTIONS="-r /root/hijack.js"' >> ~/.bashrc
root@localhost:~# source ~/.bashrc
root@localhost:~#
```

3 启动 OpenClaw

```
openclaw onboard
```

```
root@localhost:~# openclaw onboard

🦀 OpenClaw 2026.2.19-2 (45d9b20)
The only crab in your contacts you actually want to hear from. 🦀

OPENCLAW

🦀 OPENCLAW 🦀

OpenClaw onboarding

Security
Security warning – please read.

OpenClaw is a hobby project and still in beta.
Expect sharp edges.
This bot can read files and run actions if tools are enabled.
A bad prompt can trick it into doing unsafe things.
```

这版本是不是很像 PC 啦？能显示 Linux 系统中的 OpenClaw 样子了😁 接下来就是设置部分了

设置 OpenClaw

1 风险提示选 YES

```
◆ I understand this is powerful and inherently risky.
Continue?
  ● Yes / ○ No
```

2 Onboard 模式选 QuickStart

```
◆ Onboarding mode
  ● QuickStart (Configure details later via
    openclaw configure.)
  ○ Manual
```

3 选择你的模型（我这里是使用 Claude）

```
◆ Model/auth provider
  ○ OpenAI
  ● Anthropic (setup-token + API key)
  ○ Chutes
  ○ vLLM
  ○ MiniMax
  ○ Moonshot AI (Kimi K2.5)
  ○ Google
```

4 选 API KEY 然后输入你的模型 API KEY 进去

```
Anthropic auth method
  ○ Anthropic token (paste setup-token)
  ● Anthropic API key
  ○ Back
```

5 选择你需要用什么模型，后期可以改随便就好

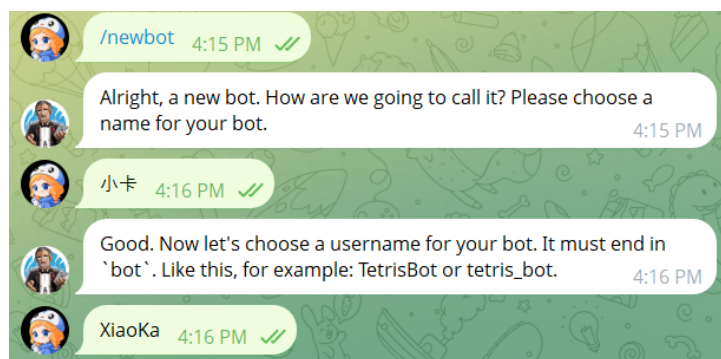
- Sonnet 4.5 基本够用 - 小贵
- Haiku 4.5 用于做普通任务，非 coding，循环任务 - 超级便宜

6 选择你的沟通方式我们就以 电报 Telegram 为例

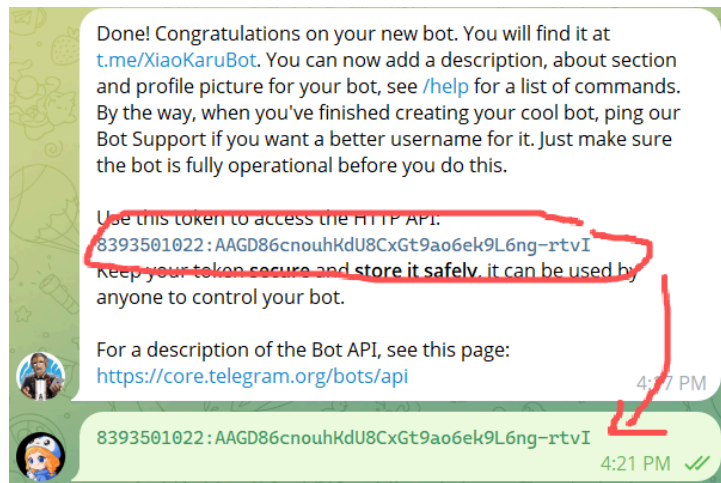
```
Select channel (QuickStart)
  ● Telegram (Bot API) (not configured)
  ○ WhatsApp (QR link)
  ○ Discord (Bot API)
  ○ IRC (Server + Nick)
  ○ Google Chat (Chat API)
```

首先去 Telegram 找 @ BotFather

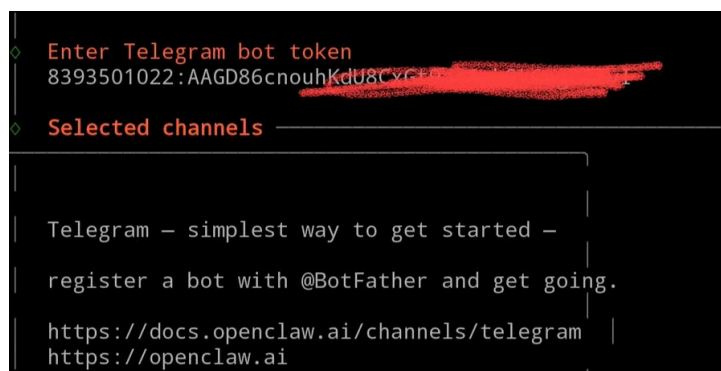
- 输入 /newbot
- 给你的 Bot 起名字
- 起账号名字，名字后面必须要有 Bot 字眼 例如：XiaoKaKaBot / XiaoKaKa_bot



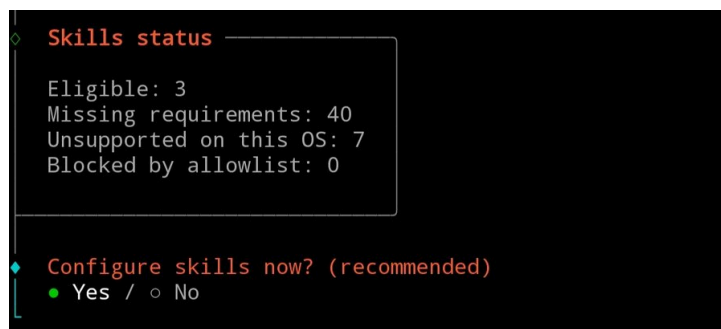
成功创建 Bot 后他会自动给你 Bot API Key 如图：



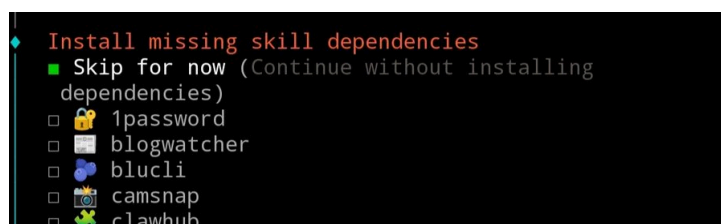
把 API KEY 输入去我们的 OpenClaw 里面



7 设置技能，选 YES



然后选择 Skip for now



后面他问你拿别的服务 API KEY，全部选 NO 就好

```
Set GOOGLE_PLACES_API_KEY for goplaces?
No

Set GEMINI_API_KEY for nano-banana-pro?
No

Set NOTION_API_KEY for notion?
No

Set OPENAI_API_KEY for openai-image-gen?
No

Set OPENAI_API_KEY for openai-whisper-api?
No

Set ELEVENLABS_API_KEY for sag?
No
```

8 加载完毕之后不要急着开启 gateway，往上拉找到 Dashboard ready，复制 localhost:xxxxx/token=xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx 那一段

```
Shell completion
Shell completion installed. Restart your shell
or run: source ~/.zshrc

Dashboard ready
Dashboard link (with token):
http://127.0.0.1:18789/#token=d4ef49a22b8921ae43a5
51a65b79d2aeb7b40ed1b259f7da
Copy/paste this URL in a browser on this
machine to control OpenClaw.
No GUI detected. Open from your computer:
18789 root@<host>

Copy Paste More...

http://localhost:18789/#token=d4ef49a22b8921ae43a5
51a65b79d2aeb7b40ed1b259f7da
Docs:
https://docs.openclaw.ai/gateway/remote
https://docs.openclaw.ai/web/control-ui

Web search (optional)
```

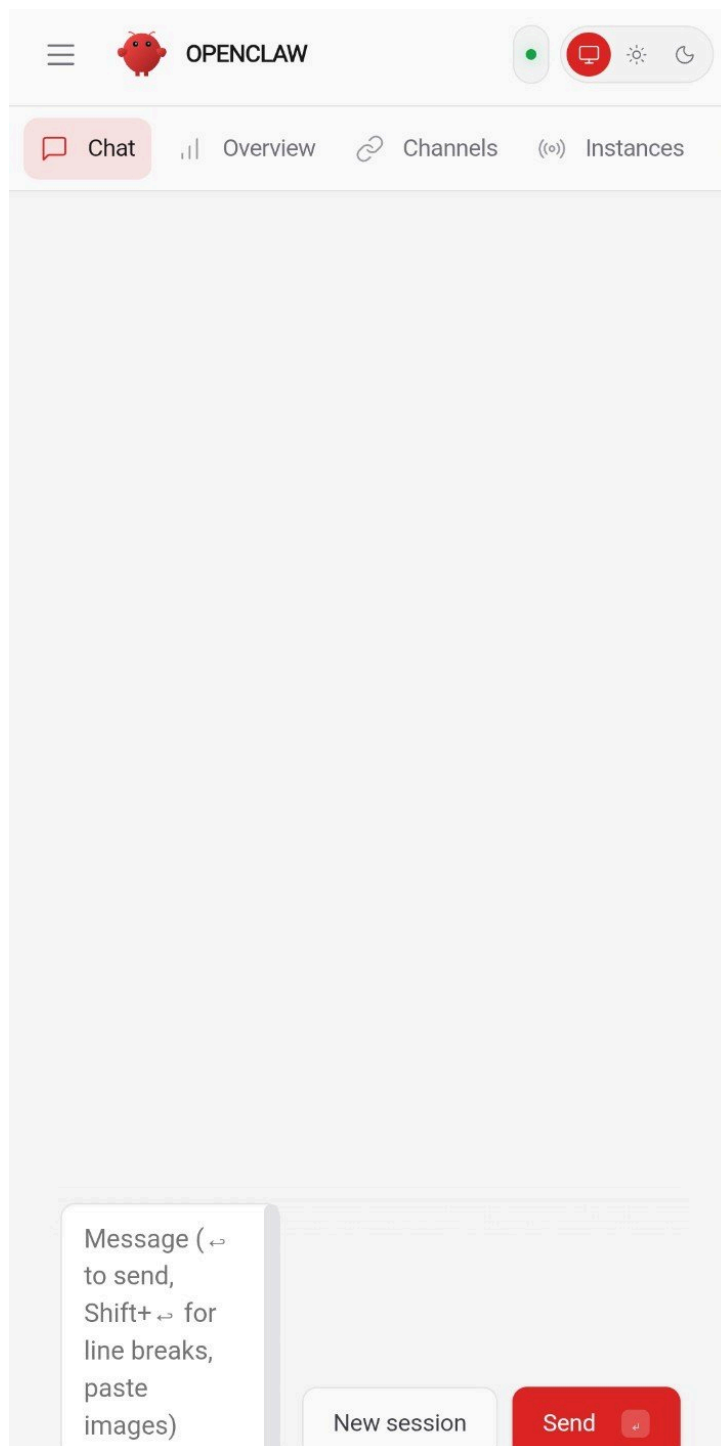
注意：你复制的时候会把那两个 || 也一并复制了需要手动删掉让你的数字连在一起

9 开启 gateway

```
openclaw gateway --verbose
```

这样我们的 OpenClaw 基本已经启动了

打开手机浏览器，把刚刚上面复制的
localhost:xxxxx/token=xxxxxxxxxxxxxxxxxxxxxxxxxxxxx 丢进去，你就能看到你的小
龙虾本地工作台啦 🦞



最后一步：绑定 Telegram Bot

1 打开 Telegram 找刚刚创建的 Bot 直接搜索他的账号就可以了，例如：@XiaoKaKa_bot

- 点 START
- 他会回复你 "openclaw pairing approve telegram XXXXXX"
- 把这行字复制起来

2 回去我们的 Termux app 里面

- 左上角往右滑
- 会跳出一个窗口
- 点 +



3 进入后开始绑定 telegram

- 输入: proot-distro login ubuntu

- 把 Telegram Bot 给你的那行字写进去 "openclaw pairing approve telegram XXXXXX"
- 回车，等待验证有时候会比较慢

成功绑定后会显示如图

```
Welcome to Termux

Docs:      https://doc.termux.com
Community: https://community.termux.com

Working with packages:
- Search:  pkg search <query>
- Install: pkg install <package>
- Upgrade: pkg upgrade

Report issues at https://bugs.termux.com
~ $ proot-distro login ubuntu
root@localhost:~# openclaw pairing approve telegram BH5U
GPNA

🦜 OpenClaw 2026.2.19-2 (45d9b20)
  Less clicking, more shipping, fewer "where did that f
  ile go" moments.

Approved telegram sender 1008553614.
root@localhost:~# █
```

恭喜！OpenClaw 已经成功完整安装啦 🎉

现在可以畅玩 OpenClaw 啦~ 如果途中遇到什么问题可以在评论区留言给我知道，我有空就会回复哈

如果你觉得这篇教程对你有帮助的话，就分享给你身边的朋友吧

最后谢谢大家的支持，我会继续研究更多 OpenClaw 功能，然后写教程跟大家分享

节省 Tokens 教程还在写，期待一下 😊

你开始部署了吗？