

Find the detailed version of this roadmap along with other similar roadmaps

roadmap.sh

- Related Roadmaps
- ✓ Claude Code Roadmap
 - ✓ Vibe Coding Roadmap
 - ✓ AI Agents Roadmap
 - ✓ AI Engineer Roadmap

OpenClaw

- OpenClaw vs Claude Code
- Use cases

- Introduction
- How OpenClaw Works
- Setting up OpenClaw

- Understand the Differences
- Gateway
 - Agents
 - Agent Loop
 - Context Window
 - Channels
 - Skills
 - Memory System
 - Proactive Core

Choose your Installation Method

- Local Machine
 - Why and Why not?
 - Security Best Practices
- VPS/Cloud
 - Why and Why not?
 - Security Best Practices
 - Pick a Provider
- Dedicated Hardware
 - Why and Why not?
 - Raspberry Pi
 - Mac Mini

Isolated Install

- Docker
- Antropic
- OpenAI
- Gemini
- Ollama
- AGENTS.md
- SOUL.md
- USER.md
- MEMORY.md
- memory/YYYY-MM-DD.md
- Other Workspace Files

- Installation
- Onboarding
- Auth & Model Providers
- Adding First Channel
- Workspace Settings
- Gateway Settings
- Adding Daemon

- Telegram
- WhatsApp
- iMessage
- Slack
- Discord
- Signal

Open Claw in Action

- Command Cheatsheet
- onboard
 - doctor
 - doctor --deep
 - security audit
 - Setup & Health
 - gateway
 - gateway start | stop | restart
 - Gateway
 - channels list
 - channels login
 - channels add --channel
 - channels remove --channel
 - channels status --probe
 - Channels
 - models list | set | status
 - models auth add
 - models auth setup-token
 - Models
 - cron list
 - cron add
 - memory index --all
 - memory search "<query>"
 - backup create
 - Memory & Cron
 - Slash Commands (/)
 - /new
 - /status
 - /model
 - /context
 - /compact
 - /help
 - /stop
 - /reset
 - /usage
 - /think
 - /fast
 - /reasoning
 - /config
 - /allowlist
 - /mcp
 - /plugins

- Usage Best Practices
- Automating Tasks
- Sessions
- Skills
- Plugins
- MCP
- Multi-Agents

- Hooks
 - Hook Structure
 - Event Types
- Webhooks
 - Securing Webhooks
- Heartbeats
 - Interval & Active Hours
 - HEARTBEAT.md
- Cron Jobs
 - Managing & Disabling Jobs

- Creating Skills
- Installing from ClawHub
- Security Risks
- Installing Plugins
- Creating Plugins
- Security Risks
- Routing Rules

Security checklist

- Deploy on an isolated VPS, VM, or dedicated device, not your PC
- Run OpenClaw as a non-root user
- Bind the gateway to localhost, not `0.0.0.0` and secure ports 18789 and 18793
- Set a strong gateway auth token before exposing any service
- Enable device pairing and maintain a minimal sender allowlist
- Never hardcode API keys: use environment variables
- Start in read-only mode and widen permissions deliberately
- Never trust external content (emails, web pages) to prevent prompt injection
- Run `openclaw security audit --deep` after every config change
- Update OpenClaw regularly: many security fixes ship in patch releases
- Rotate all credentials immediately if a breach is suspected

Visit the following roadmaps to keep learning

Claude Code

Vibe Coding

AI Engineer