

[CLI commands](#)

# CLI Reference

This page describes the current CLI behavior. If commands change, update this doc.

## Command pages

[setup](#)[onboard](#)[configure](#)[config](#)[doctor](#)[dashboard](#)[reset](#)[uninstall](#)[update](#)[message](#)[agent](#)[agents](#)[acp](#)[status](#)[health](#)[sessions](#)

[gateway](#)[logs](#)[system](#)

&gt;

[models](#)[memory](#)[nodes](#)[devices](#)[node](#)[approvals](#)[sandbox](#)[tui](#)[browser](#)[cron](#)[dns](#)[docs](#)[hooks](#)[webhooks](#)[pairing](#)[plugins](#) (plugin commands)[channels](#)[security](#)[skills](#)[voicecall](#) (plugin; if installed)

## Global flags

--dev : isolate state under `~/.openclaw-dev` and shift default ports.

--profile <name> : isolate state under `~/.openclaw-<name>` .



```
--no-color : disable ANSI colors.  
--update : shorthand for openclaw update (source installs only).  
-V , --version , -v : print version and exit.
```

## Output styling

ANSI colors and progress indicators only render in TTY sessions.

OSC-8 hyperlinks render as clickable links in supported terminals; otherwise we fall back to plain URLs.

--json (and --plain where supported) disables styling for clean output.

--no-color disables ANSI styling; NO\_COLOR=1 is also respected.

Long-running commands show a progress indicator (OSC 9;4 when supported).

## Color palette

OpenClaw uses a lobster palette for CLI output.

accent (#FF5A2D): headings, labels, primary highlights.

accentBright (#FF7A3D): command names, emphasis.

accentDim (#D14A22): secondary highlight text.

info (#FF8A5B): informational values.

success (#2FBF71): success states.

warn (#FFB020): warnings, fallbacks, attention.

error (#E23D2D): errors, failures.

muted (#8B7F77): de-emphasis, metadata.

Palette source of truth: `src/terminal/palette.ts` (aka “lobster seam”).

# Command tree

&gt;

```
openclaw [--dev] [--profile <name>] <command>
  setup
  onboard
  configure      >
  config
    get
    set
    unset
  doctor
  security
    audit
  reset
  uninstall
  update
  channels
    list
    status
    logs
    add
    remove
    login
    logout
  skills
    list
    info
    check
  plugins
    list
    info
    install
    enable
    disable
    doctor
  memory
    status
    index
    search
  message
  agent
  agents
```



```
list
add
delete
acp          >
status
health
sessions
gateway
  call
  health
  status
  probe
  discover
  install
  uninstall
  start
  stop
  restart
  run
logs
system
  event
  heartbeat last|enable|disable
  presence
models
  list
  status
  set
  set-image
  aliases list|add|remove
  fallbacks list|add|remove|clear
  image-fallbacks list|add|remove|clear
  scan
  auth add|setup-token|paste-token
  auth order get|set|clear
sandbox
  list
  recreate
  explain
cron
```



```
status
list
add
edit      >
rm
enable
disable
runs
run
nodes
devices
node
  run
  status
  install
  uninstall
  start
  stop
  restart
approvals
  get
  set
  allowlist add|remove
browser
  status
  start
  stop
  reset-profile
  tabs
  open
  focus
  close
  profiles
  create-profile
  delete-profile
  screenshot
  snapshot
  navigate
  resize
  click
```



```
type
press
hover
drag      >
select
upload
fill
dialog
wait
evaluate
console
pdf
hooks
  list
  info
  check
  enable
  disable
  install
  update
webhooks
  gmail setup|run
pairing
  list
  approve
docs
dns
  setup
tui
```

Note: plugins can add additional top-level commands (for example `openclaw voicecall`).

## Security

```
openclaw security audit – audit config + local state for common
security foot-guns.
```



```
openclaw security audit --deep – best-effort live Gateway probe.  
openclaw security audit --fix – tighten safe defaults and chmod  
state/config.  
>
```

---

## Plugins

Manage extensions and their config:

```
openclaw plugins list – discover plugins (use --json for machine  
output).  
openclaw plugins info <id> – show details for a plugin.  
openclaw plugins install <path|.tgz|npm-spec> – install a plugin (or add  
a plugin path to plugins.load.paths ).  
openclaw plugins enable <id> / disable <id> – toggle plugins.entries.  
<id>.enabled .  
openclaw plugins doctor – report plugin load errors.
```

Most plugin changes require a gateway restart. See [/plugin](#).

## Memory

Vector search over MEMORY.md + memory/\*.md :

```
openclaw memory status – show index stats.  
openclaw memory index – reindex memory files.  
openclaw memory search "<query>" – semantic search over memory.
```

## Chat slash commands

Chat messages support /... commands (text and native). See [/tools/slash-commands](#).

## Highlights:



```
/status for quick diagnostics.  
/config for persisted config changes.  
/debug for runtime-only config overrides (memory, not disk;  
requires commands.debug: true ).
```

## Setup + onboarding

### setup

Initialize config + workspace.

Options:

```
--workspace <dir> : agent workspace path (default  
~/.openclaw/workspace ).  
--wizard : run the onboarding wizard.  
--non-interactive : run wizard without prompts.  
--mode <local|remote> : wizard mode.  
--remote-url <url> : remote Gateway URL.  
--remote-token <token> : remote Gateway token.
```

Wizard auto-runs when any wizard flags are present ( --non-interactive ,  
--mode , --remote-url , --remote-token ).

### onboard

Interactive wizard to set up gateway, workspace, and skills.

Options:

```
--workspace <dir>
```



```
--reset (reset config + credentials + sessions + workspace before wizard)

--non-interactive
    >

--mode <local|remote>

--flow <quickstart|advanced|manual> (manual is an alias for advanced)

--auth-choice <setup-token|token|chutes|openai-codex|openai-api-key|openrouter-api-key|ai-gateway-api-key|moonshot-api-key|moonshot-api-key-cn|kimi-code-api-key|synthetic-api-key|venice-api-key|gemini-api-key|zai-api-key|apiKey|minimax-api|minimax-api-lightning|opencode-zen|custom-api-key|skip>

--token-provider <id> (non-interactive; used with --auth-choice token )

--token <token> (non-interactive; used with --auth-choice token )

--token-profile-id <id> (non-interactive; default: <provider>:manual )

--token-expires-in <duration> (non-interactive; e.g. 365d , 12h )

--anthropic-api-key <key>

--openai-api-key <key>

--openrouter-api-key <key>

--ai-gateway-api-key <key>

--moonshot-api-key <key>

--kimi-code-api-key <key>

--gemini-api-key <key>

--zai-api-key <key>

--minimax-api-key <key>

--opencode-zen-api-key <key>

--custom-base-url <url> (non-interactive; used with --auth-choice custom-api-key )

--custom-model-id <id> (non-interactive; used with --auth-choice custom-api-key )
```



```
--custom-api-key <key>  (non-interactive; optional; used with --auth-choice custom-api-key ; falls back to CUSTOM_API_KEY when omitted)

--custom-provider-id <id>  (non-interactive; optional custom provider id)

--custom-compatibility <openai|anthropic>  (non-interactive; optional; default openai )

--gateway-port <port>

--gateway-bind <loopback|lan|tailnet|auto|custom>

--gateway-auth <token|password>

--gateway-token <token>

--gateway-password <password>

--remote-url <url>

--remote-token <token>

--tailscale <off|serve|funnel>

--tailscale-reset-on-exit

--install-daemon

--no-install-daemon  (alias: --skip-daemon )

--daemon-runtime <node|bun>

--skip-channels

--skip-skills

--skip-health

--skip-ui

--node-manager <npm|pnpm|bun>  (pnpm recommended; bun not recommended for Gateway runtime)

--json
```

## configure

Interactive configuration wizard (models, channels, skills, gateway).

## config



Non-interactive config helpers (get/set/unset). Running `openclaw config` with no subcommand launches the wizard.

Subcommands:

`config get <path>` : print a config value (dot/bracket path).

`config set <path> <value>` : set a value (JSON5 or raw string).

`config unset <path>` : remove a value.

## doctor

Health checks + quick fixes (config + gateway + legacy services).

Options:

`--no-workspace-suggestions` : disable workspace memory hints.

`--yes` : accept defaults without prompting (headless).

`--non-interactive` : skip prompts; apply safe migrations only.

`--deep` : scan system services for extra gateway installs.

# Channel helpers

## channels

Manage chat channel accounts (WhatsApp/Telegram/Discord/Google Chat/Slack/Mattermost (plugin)/Signal/iMessage/MS Teams).

Subcommands:

`channels list` : show configured channels and auth profiles.

`channels status` : check gateway reachability and channel health ( `--probe` runs extra checks; use `openclaw health` or `openclaw status --deep` for gateway health probes).



Tip: `channels status` prints warnings with suggested fixes when it can detect common misconfigurations (then points you to `openclaw doctor`).

>  
`channels logs` : show recent channel logs from the gateway log file.

`channels add` : wizard-style setup when no flags are passed; flags switch to non-interactive mode.

`channels remove` : disable by default; pass `--delete` to remove config entries without prompts.

`channels login` : interactive channel login (WhatsApp Web only).

`channels logout` : log out of a channel session (if supported).

Common options:

```
--channel <name> :  
whatsapp|telegram|discord|googlechat|slack|mattermost|signal|imessage|msteams  
--account <id> : channel account id (default default)  
--name <label> : display name for the account
```

`channels login` options:

```
--channel <channel> (default whatsapp ; supports whatsapp / web)  
--account <id>  
--verbose
```

`channels logout` options:

```
--channel <channel> (default whatsapp)  
--account <id>
```

`channels list` options:

```
--no-usage : skip model provider usage/quota snapshots (OAuth/API-backed only).  
--json : output JSON (includes usage unless --no-usage is set).
```

channels logs options:



```
--channel <name|all> (default all )  
--lines <n> '(default 200 )  
--json
```

More detail: [/concepts/oauth](#)

Examples:

```
openclaw channels add --channel telegram --account alerts --name "Alerts Bot"  
openclaw channels add --channel discord --account work --name "Work Bot" --token $DISCORD_TOKEN  
openclaw channels remove --channel discord --account work --delete  
openclaw channels status --probe  
openclaw status --deep
```

## skills

List and inspect available skills plus readiness info.

Subcommands:

```
skills list : list skills (default when no subcommand).  
skills info <name> : show details for one skill.  
skills check : summary of ready vs missing requirements.
```

Options:

```
--eligible : show only ready skills.  
--json : output JSON (no styling).  
-v , --verbose : include missing requirements detail.
```

Tip: use `npx clawhub` to search, install, and sync skills.

## pairing



Approve DM pairing requests across channels.

Subcommands:

```
pairing list <channel> [--json]  
pairing approve <channel> <code> [--notify]
```

## webhooks gmail

Gmail Pub/Sub hook setup + runner. See [/automation/gmail-pubsub](#).

Subcommands:

```
webhooks gmail setup (requires --account <email> ; supports --project ,  
--topic , --subscription , --label , --hook-url , --hook-token , --push-  
token , --bind , --port , --path , --include-body , --max-bytes , --  
renew-minutes , --tailscale , --tailscale-path , --tailscale-target , --  
push-endpoint , --json )  
  
webhooks gmail run (runtime overrides for the same flags)
```

## dns setup

Wide-area discovery DNS helper (CoreDNS + Tailscale). See [/gateway/discovery](#).

Options:

```
--apply : install/update CoreDNS config (requires sudo; macOS only).
```

# Messaging + agent

## message

Unified outbound messaging + channel actions.

See: [/cli/message](#)



Subcommands:

```
>
message
send|poll|react|reactions|read|edit|delete|pin|unpin|pins|permissions|search|timeout|kick|ban

message thread <create|list|reply>

message emoji <list|upload>

message sticker <send|upload>

message role <info|add|remove>

message channel <info|list>

message member info

message voice status

message event <list|create>
```

Examples:

```
openclaw message send --target +15555550123 --message "Hi"

openclaw message poll --channel discord --target channel:123 --poll-question
"Snack?" --poll-option Pizza --poll-option Sushi
```

## agent

Run one agent turn via the Gateway (or `--local` embedded).

Required:

```
--message <text>
```

Options:

```
--to <dest> (for session key and optional delivery)
--session-id <id>
```

```
--thinking <off|minimal|low|medium|high|xhigh> (GPT-5.2 + Codex models  
only)

--verbose <on|full|off>
>
--channel
<whatsapp|telegram|discord|slack|mattermost|signal|imessage|msteams>

--local

--deliver

--json

--timeout <seconds>
```

## agents

Manage isolated agents (workspaces + auth + routing).

### agents list

List configured agents.

Options:

```
--json

--bindings
```

### agents add [name]

Add a new isolated agent. Runs the guided wizard unless flags (or --non-interactive) are passed; --workspace is required in non-interactive mode.

Options:

```
--workspace <dir>

--model <id>

--agent-dir <dir>
```



```
--bind <channel[:accountId]> (repeatable)
```

```
--non-interactive
```

```
--json >
```

---

Binding specs use `channel[:accountId]`. When `accountId` is omitted for WhatsApp, the default account id is used.

### agents delete <id>

Delete an agent and prune its workspace + state.

Options:

```
--force
```

```
--json
```

### acp

Run the ACP bridge that connects IDEs to the Gateway.

See [acp](#) for full options and examples.

### status

Show linked session health and recent recipients.

Options:

```
--json
```

```
--all (full diagnosis; read-only, pasteable)
```

```
--deep (probe channels)
```

```
--usage (show model provider usage/quota)
```

```
--timeout <ms>
```

```
--verbose
```



## Notes:

>  
Overview includes Gateway + node host service status when available.

## Usage tracking

OpenClaw can surface provider usage/quota when OAuth/API creds are available.

### Surfaces:

```
/status (adds a short provider usage line when available)  
openclaw status --usage (prints full provider breakdown)  
macOS menu bar (Usage section under Context)
```

### Notes:

Data comes directly from provider usage endpoints (no estimates).

Providers: Anthropic, GitHub Copilot, OpenAI Codex OAuth, plus Gemini CLI/Antigravity when those provider plugins are enabled.

If no matching credentials exist, usage is hidden.

Details: see [Usage tracking](#).

## health

Fetch health from the running Gateway.

### Options:

```
--json  
--timeout <ms>  
--verbose
```

## sessions



List stored conversation sessions.

Options:

- json
- verbose
- store <path>
- active <minutes>

## Reset / Uninstall

### reset

Reset local config/state (keeps the CLI installed).

Options:

- scope <config|config+creds+sessions|full>
- yes
- non-interactive
- dry-run

Notes:

--non-interactive requires --scope and --yes .

### uninstall

Uninstall the gateway service + local data (CLI remains).

Options:

- service



```
--state  
--workspace
```

---

```
--app >
```

```
--all
```

```
--yes
```

```
--non-interactive
```

```
--dry-run
```

Notes:

```
--non-interactive requires --yes and explicit scopes (or --all).
```

## Gateway

### gateway

Run the WebSocket Gateway.

Options:

```
--port <port>  
--bind <loopback|tailnet|lan|auto|custom>  
--token <token>  
--auth <token|password>  
--password <password>  
--tailscale <off|serve|funnel>  
--tailscale-reset-on-exit  
--allow-unconfigured  
--dev  
--reset (reset dev config + credentials + sessions + workspace)  
--force (kill existing listener on port)
```



```
--verbose  
--claude-cli-logs  
--ws-log <auto|full|compact>  
--compact (alias for --ws-log compact )  
--raw-stream  
--raw-stream-path <path>
```

## gateway service

Manage the Gateway service (launchd/systemd/schtasks).

Subcommands:

```
gateway status (probes the Gateway RPC by default)  
gateway install (service install)  
gateway uninstall  
gateway start  
gateway stop  
gateway restart
```

Notes:

`gateway status` probes the Gateway RPC by default using the service's resolved port/config (override with `--url`/`--token`/`--password`).

`gateway status` supports `--no-probe`, `--deep`, and `--json` for scripting.

`gateway status` also surfaces legacy or extra gateway services when it can detect them (`--deep` adds system-level scans). Profile-named OpenClaw services are treated as first-class and aren't flagged as "extra".

`gateway status` prints which config path the CLI uses vs which config the service likely uses (service env), plus the resolved probe

target URL.

 gateway install|uninstall|start|stop|restart support --json for scripting (default output stays human-friendly).

gateway install defaults to Node runtime; bun is **not recommended** (WhatsApp/Telegram bugs).

gateway install options: --port , --runtime , --token , --force , --json .

## Logs

Tail Gateway file logs via RPC.

Notes:

TTY sessions render a colorized, structured view; non-TTY falls back to plain text.

--json emits line-delimited JSON (one log event per line).

Examples:

```
openclaw logs --follow  
openclaw logs --limit 200  
openclaw logs --plain  
openclaw logs --json  
openclaw logs --no-color
```

## gateway <subcommand>

Gateway CLI helpers (use --url , --token , --password , --timeout , --expect-final for RPC subcommands). When you pass --url , the CLI does not auto-apply config or environment credentials. Include --token or --password explicitly. Missing explicit credentials is an error.

Subcommands:



```

gateway call <method> [--params <json>]
gateway health
gateway status
gateway probe
gateway discover
gateway install|uninstall|start|stop|restart
gateway run

```

Common RPCs:

```

config.apply (validate + write config + restart + wake)
config.patch (merge a partial update + restart + wake)
update.run (run update + restart + wake)

```

Tip: when calling `config.set` / `config.apply` / `config.patch` directly, pass `baseHash` from `config.get` if a config already exists.

## Models

See [/concepts/models](#) for fallback behavior and scanning strategy.

Preferred Anthropic auth (setup-token):

```

claude setup-token
openclaw models auth setup-token --provider anthropic
openclaw models status

```

### models (root)

`openclaw models` is an alias for `models status`.

Root options:



```
--status-json  (alias for models status --json )
--status-plain (alias for models status --plain )
```

&gt;

## models list

Options:

```
--all
--local
--provider <name>
--json
--plain
```

## models status

Options:

```
--json
--plain
--check  (exit 1=expired/missing, 2=expiring)
--probe  (live probe of configured auth profiles)
--probe-provider <name>
--probe-profile <id>  (repeat or comma-separated)
--probe-timeout <ms>
--probe-concurrency <n>
--probe-max-tokens <n>
```

Always includes the auth overview and OAuth expiry status for profiles in the auth store. --probe runs live requests (may consume tokens and trigger rate limits).

```
models set <model>
```

 Set agents.defaults.model.primary .

>

```
models set-image <model>
```

Set agents.defaults.imageModel.primary .

```
models aliases list|add|remove
```

Options:

list : --json , --plain

add <alias> <model>

remove <alias>

```
models fallbacks list|add|remove|clear
```

Options:

list : --json , --plain

add <model>

remove <model>

clear

```
models image-fallbacks list|add|remove|clear
```

Options:

list : --json , --plain

add <model>

remove <model>

clear

**models scan**

Options:

```
--min-params <b>  
--max-age-days <days>  
--provider <name>  
--max-candidates <n>  
--timeout <ms>  
--concurrency <n>  
--no-probe  
--yes  
--no-input  
--set-default  
--set-image  
--json
```

**models auth add|setup-token|paste-token**

Options:

```
add : interactive auth helper  
setup-token : --provider <name> (default anthropic) , --yes  
paste-token : --provider <name> , --profile-id <id> , --expires-in  
<duration>
```

**models auth order get|set|clear**

Options:

```
get : --provider <name> , --agent <id> , --json  
set : --provider <name> , --agent <id> , <profileIds...>
```



```
clear : --provider <name> , --agent <id>
```

---

## System

&gt;

### system event

Enqueue a system event and optionally trigger a heartbeat (Gateway RPC) .

Required:

```
--text <text>
```

Options:

```
--mode <now|next-heartbeat>
```

```
--json
```

```
--url , --token , --timeout , --expect-final
```

### system heartbeat last|enable|disable

Heartbeat controls (Gateway RPC) .

Options:

```
--json
```

```
--url , --token , --timeout , --expect-final
```

### system presence

List system presence entries (Gateway RPC) .

Options:

```
--json
```

```
--url , --token , --timeout , --expect-final
```

## Cron



Manage scheduled jobs (Gateway RPC). See [/automation/cron-jobs](#).

>

Subcommands:

```

cron status [--json]

cron list [--all] [--json]  (table output by default; use --json for
raw)

cron add  (alias: create ; requires --name and exactly one of --at
| --every | --cron , and exactly one payload of --system-event | --
message )

cron edit <id>  (patch fields)

cron rm <id>  (aliases: remove , delete )

cron enable <id>

cron disable <id>

cron runs --id <id> [--limit <n>]

cron run <id> [--force]

```

All cron commands accept --url , --token , --timeout , --expect-final .

## Node host

node runs a **headless node host** or manages it as a background service.  
See [openclaw node](#) .

Subcommands:

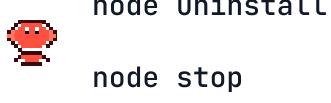
```

node run --host <gateway-host> --port 18789

node status

node install [--host <gateway-host>] [--port <port>] [--tls]
[--tls-fingerprint <sha256>] [--node-id <id>] [--display-name <name>] [--runtime
<node|bun>] [--force]

```




---

```
node restart,
```

---

## Nodes

`nodes` talks to the Gateway and targets paired nodes. See [/nodes](#).

Common options:

```
--url , --token , --timeout , --json
```

Subcommands:

```
nodes status [--connected] [--last-connected <duration>]
nodes describe --node <id|name|ip>
nodes list [--connected] [--last-connected <duration>]
nodes pending
nodes approve <requestId>
nodes reject <requestId>
nodes rename --node <id|name|ip> --name <displayName>
nodes invoke --node <id|name|ip> --command <command> [--params <json>] [--invoke-timeout <ms>] [--idempotency-key <key>]
nodes run --node <id|name|ip> [--cwd <path>] [--env KEY=VAL] [--command-timeout <ms>] [--needs-screen-recording] [--invoke-timeout <ms>] <command...>
(mac node or headless node host)
nodes notify --node <id|name|ip> [--title <text>] [--body <text>] [--sound <name>] [--priority <passive|active|timeSensitive>] [--delivery <system|overlay|auto>] [--invoke-timeout <ms>] (mac only)
```

Camera:

```
nodes camera list --node <id|name|ip>
```

```

 nodes camera snap --node <id|name|ip> [--facing front|back|both] [--device-id <id>] [--max-width <px>] [--quality <0-1>] [--delay-ms <ms>] [--invoke-timeout <ms>]
    >
    nodes camera clip --node <id|name|ip> [--facing front|back] [--device-id <id>] [--duration <ms|10s|1m>] [--no-audio] [--invoke-timeout <ms>]

```

Canvas + screen:

```

nodes canvas snapshot --node <id|name|ip> [--format png|jpg|jpeg] [--max-width <px>] [--quality <0-1>] [--invoke-timeout <ms>]

nodes canvas present --node <id|name|ip> [--target <urlOrPath>] [--x <px>] [--y <px>] [--width <px>] [--height <px>] [--invoke-timeout <ms>]

nodes canvas hide --node <id|name|ip> [--invoke-timeout <ms>]

nodes canvas navigate <url> --node <id|name|ip> [--invoke-timeout <ms>]

nodes canvas eval [<js>] --node <id|name|ip> [--js <code>] [--invoke-timeout <ms>]

nodes canvas a2ui push --node <id|name|ip> (--jsonl <path> | --text <text>) [- -invoke-timeout <ms>]

nodes canvas a2ui reset --node <id|name|ip> [--invoke-timeout <ms>]

nodes screen record --node <id|name|ip> [--screen <index>] [--duration <ms|10s>] [--fps <n>] [--no-audio] [--out <path>] [--invoke-timeout <ms>]

```

Location:

```

nodes location get --node <id|name|ip> [--max-age <ms>] [--accuracy <coarse|balanced|precise>] [--location-timeout <ms>] [--invoke-timeout <ms>]

```

## Browser

Browser control CLI (dedicated Chrome/Brave/Edge/Chromium). See [openclaw browser](#) and the [Browser tool](#).

Common options:



```
--url , --token , --timeout , --json  
--browser-profile <name>
```

---

Manage: >

```
browser status  
browser start  
browser stop  
browser reset-profile  
browser tabs  
browser open <url>  
browser focus <targetId>  
browser close [targetId]  
browser profiles  
browser create-profile --name <name> [--color <hex>] [--cdp-url <url>]  
browser delete-profile --name <name>
```

Inspect:

```
browser screenshot [targetId] [--full-page] [--ref <ref>] [--element  
<selector>] [--type png|jpeg]  
browser snapshot [--format aria|ai] [--target-id <id>] [--limit <n>] [--  
interactive] [--compact] [--depth <n>] [--selector <sel>] [--out <path>]
```

Actions:

```
browser navigate <url> [--target-id <id>]  
browser resize <width> <height> [--target-id <id>]  
browser click <ref> [--double] [--button <left|right|middle>] [--modifiers  
<csv>] [--target-id <id>]  
browser type <ref> <text> [--submit] [--slowly] [--target-id <id>]  
browser press <key> [--target-id <id>]
```



```

browser hover <ref> [--target-id <id>]

browser drag <startRef> <endRef> [--target-id <id>]

browser select <ref> <values...> [--target-id <id>]

browser upload <paths...> [--ref <ref>] [--input-ref <ref>] [--element
<selector>] [--target-id <id>] [--timeout-ms <ms>]

browser fill [--fields <json>] [--fields-file <path>] [--target-id <id>]

browser dialog --accept|--dismiss [--prompt <text>] [--target-id <id>] [--
timeout-ms <ms>]

browser wait [--time <ms>] [--text <value>] [--text-gone <value>] [--target-id
<id>]

browser evaluate --fn <code> [--ref <ref>] [--target-id <id>]

browser console [--level <error|warn|info>] [--target-id <id>]

browser pdf [--target-id <id>]

```

## Docs search

**docs [query...]**

Search the live docs index.

## TUI

**tui**

Open the terminal UI connected to the Gateway.

Options:

```
--url <url>

--token <token>

--password <password>

--session <key>
```



```
--deliver  
--thinking <level>  
--message <text>  
--timeout-ms <ms> (defaults to agents.defaults.timeoutSeconds )  
--history-limit <n>
```

agent >

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