



## Catcord – Admin Guide

Operations and configuration guide for Discord server administrators.

### Overview

Catcord relays and translates messages between language-specific channels. It posts via webhooks using each author's name and avatar, so mirrored messages look like normal user messages (no BOT tag).

### Quick Start

- 1) Ensure permissions: Send Messages, Manage Webhooks, Read Message History, and Create Public Threads (if using threads).
- 2) Map language channels: `/langrelay_set channel:#german language:DE`, `/langrelay_set channel:#english language:EN`
- 3) Choose provider: `/langrelay_provider provider:deepl` (or `openai`)
- 4) Enable options: `/langrelay_replymode state:on`, `/langrelay_thread_mirroring state:on`
- 5) Verify: `/langrelay_status`

### Environment

Create a `.env` file with: `DISCORD_TOKEN`, optional `DEEPL_TOKEN` / `OPENAI_TOKEN`, and `LANGRELAY_WEBHOOK_NAME` (default: Catcord).

### Options & Behavior

Invisible posting via webhooks; loop protection; optional reply-context line; optional thread mirroring; attachment mirroring; mention sanitization.

### Troubleshooting

Nothing mirrored → check mappings and permissions. Translation errors → verify keys/provider. Threads not mirrored → ensure thread permissions. If you see 'NoneType is not iterable' in logs, update to the latest cog with safe-send helpers.

### Security & Policy

Webhook impersonation is for unobtrusive relays; consider a note in channel topics. Do not use it to forge identities beyond relay context.