

Kiro CLI Cheat Sheet

AI-assisted development directly in your terminal • Install: `curl -fsSL https://cli.kiro.dev/install | bash`

Slash Commands

<code>/quit</code>	Exit the application
<code>/clear</code>	Clear conversation history
<code>/agent</code>	Manage agents
<code>/chat</code>	Manage saved conversations
<code>/context</code>	Manage context files
<code>/code</code>	Code intelligence (LSP)
<code>/editor</code>	Open \$EDITOR for prompt
<code>/reply</code>	Quote last message in editor
<code>/compact</code>	Summarize conversation
<code>/tools</code>	View tools & permissions
<code>/issue</code>	Create GitHub issue
<code>/changelog</code>	View CLI changelog
<code>/prompts</code>	View/retrieve prompts
<code>/hooks</code>	View context hooks
<code>/usage</code>	Show billing & credits
<code>/mcp</code>	See MCP servers loaded
<code>/model</code>	Select conversation model
<code>/experiment</code>	Toggle experimental features
<code>/plan</code>	Switch to Plan agent
<code>/todos</code>	Manage TODO lists
<code>/paste</code>	Paste image from clipboard

Code Intelligence

<code>/code init</code>	Initialize LSP servers
<code>/code init -f</code>	Force restart LSP servers
<code>/code status</code>	Show workspace status
<code>/code logs</code>	Display LSP logs
<code>/code overview</code>	Codebase structure overview
<code>search_symbols</code>	Find functions/classes by name
<code>find_references</code>	Find all symbol usages
<code>goto_definition</code>	Navigate to definition
<code>get_diagnostics</code>	Get errors & warnings
<code>rename_symbol</code>	Rename across codebase
<code>pattern_search</code>	AST-based code search
<code>pattern_rewrite</code>	Automated refactoring

Keyboard Shortcuts

<code>Ctrl+S</code>	Fuzzy search commands
<code>Ctrl+T</code>	Toggle tangent mode
<code>Shift+Tab</code>	Toggle Plan agent
<code>Tab</code>	Accept autocompletion
<code>Ctrl+C</code>	Cancel current operation
<code>Ctrl+D</code>	Exit (alternative to /quit)
<code>↑/↓</code>	Navigate command history

Special Characters

<code>!</code>	Execute shell command directly
<code>@</code>	Reference prompts (@prompt-name)
<code>%</code>	Tangent mode indicator
<code>[agent]</code>	Current agent indicator
<code>></code>	Standard prompt

Experimental Features

<code>/checkpoint</code>	Session file snapshots
<code>/knowledge</code>	Persistent context storage
<code>/tangent</code>	Conversation checkpoints
<code>/todos</code>	Task list management
<code>thinking</code>	Show reasoning process
<code>delegate</code>	Background task execution
<code>context %</code>	Show context usage indicator

Agent Management

<code>/agent list</code>	Show available agents
<code>/agent switch</code>	Change active agent
<code>/agent create</code>	Create new agent
<code>--agent</code>	Start with specific agent
<code>.kiro/agents/</code>	Local agent configs
<code>~/.kiro/agents/</code>	Global agent configs

Knowledge Base

<code>/knowledge add</code>	Add files/directories
<code>/knowledge show</code>	Display all entries
<code>/knowledge remove</code>	Remove entries
<code>/knowledge update</code>	Refresh existing entry
<code>/knowledge clear</code>	Remove all entries
<code>/knowledge cancel</code>	Cancel background ops
<code>--index-type</code>	Fast (BM25) or Best (semantic)
<code>--include</code>	File patterns to include
<code>--exclude</code>	File patterns to exclude

TODO Management

<code>/todos view</code>	Display TODO lists
<code>/todos resume</code>	Continue TODO list
<code>/todos clear-finished</code>	Remove completed lists
<code>/todos delete</code>	Delete specific list
<code>/todos delete --all</code>	Delete all lists
<code>.kiro/cli-todo-lists/</code>	Storage location

Checkpoint Commands

<code>/checkpoint init</code>	Enable checkpoints
<code>/checkpoint list</code>	Show checkpoints
<code>/checkpoint expand</code>	Show tool-level details
<code>/checkpoint diff</code>	Compare checkpoints
<code>/checkpoint restore</code>	Restore to checkpoint
<code>/checkpoint clean</code>	Delete shadow repo
<code>--hard</code>	Exact workspace match

Tangent Mode

<code>/tangent</code>	Enter/exit tangent mode
<code>/tangent tail</code>	Exit with last entry preserved
<code>/tangent forget N</code>	Remove last N messages
<code>/tangent forget</code>	Interactive message selection
<code>Ctrl+T</code>	Toggle tangent mode

MCP Integration

/mcp

View loaded servers

/mcp add

Add MCP server

/mcp remove

Remove MCP server

/mcp list

Show available servers

@server/tool

Reference MCP tool

Built-in Tools

execute_bash

Run shell commands

fs_read

Read files/directories

fs_write

Create/edit files

code

Code intelligence operations

grep

Search file contents

glob

Find files by pattern

use_aws

AWS CLI API calls

web_search

Search the web

web_fetch

Fetch URL content

knowledge

Knowledge base operations

use_subagent

Delegate to subagents

Chat Management

/chat save

Save conversation

/chat load

Load conversation

/chat list

List saved chats

/chat delete

Delete saved chat

/clear

Clear current conversation

/compact

Summarize to free context

Context Management

/context add

Add context file

/context remove

Remove context file

/context list

Show context files

/context usage

View context window usage

/compact

Free up context space

Hooks

AgentSpawn

Runs when agent activates

UserPromptSubmit

Runs on prompt submission

PreToolUse

Before tool execution

PostToolUse

After tool execution

Stop

After assistant response

/hooks

View configured hooks

Installation & Setup

curl -fsSL https://cli.kiro.o.dev/install | bash

Install Kiro CLI (macOS/Linux)

kiro-cli

Start interactive chat

kiro-cli chat

Start chat session

kiro-cli chat --agent NAME

Start with specific agent

kiro-cli settings

Manage CLI settings

kiro-cli --help

Show help information

kiro-cli --version

Show version

Key Settings

chat.defaultAgent

Default agent config

chat.defaultModel

Default AI model

chat.diffTool

External diff tool

chat.enableThinking

Enable thinking tool

chat.enableKnowledge

Enable knowledge base

chat.enableTodoList

Enable TODO lists

chat.enableTangentMode

Enable tangent mode

telemetry.enabled

Enable/disable telemetry

Supported Languages (LSP)

TypeScript/JavaScript

typescript-language-server (.ts, .js, .tsx, .jsx)

Rust

rust-analyzer (.rs)

Python

pyright (.py)

Go

gopls (.go)

Java

jdts (.java)

Ruby

solargraph (.rb)

C/C++

clangd (.c, .cpp, .h, .hpp)

Kotlin

kotlin-language-server (.kt, .kts)

Tree-sitter (built-in)

Bash, C#, Elixir, Lua, PHP, Scala, Swift + above languages