

- Related Roadmaps
- ✓ Prompt Engineering Roadm...
  - ✓ AI Engineer Roadmap
  - ✓ AI Agents Roadmap
  - ✓ Git & Github Roadmap
  - ✓ Shell/Bash Roadmap

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

roadmap.sh

# Claude Code

- Claude CLI
- Desktop App
- Editor Extensions
- Community Tools

- Introduction
- Ways to use Claude

- What is Vibe Coding?
- What is a Coding Agent?
- What is Agentic Loop?
- Setting up Claude

- Subscription
- API usage

Common Usecases

## Understand the Basics

- Understand the Differences
- CLAUDE.md
  - Skills
  - Context
  - Modes
  - Models
  - Tools
  - MCP
  - Plugins
  - Hooks
  - Subagents
- When to use what model?
- Opus
  - Sonnet
  - Haiku

Command Cheatsheet

- Ctrl+C
- Ctrl+R
- Esc
- Esc + Esc
- Shift+Tab
- Slash Commands (/)
- !
- \
- @

Shortcuts & Prefixes

- claude
- claude -r
- claude "query"
- claude -p
- claude -c
- claude --add-dir

claude Commands

- /help
- /usage
- /clear
- /cost
- /exit
- /export
- /status
- /rewind
- /plan
- /doctor

Session Commands

- /context
- /compact
- /init
- /memory

Context & Memory

- /config
- /permissions
- /model
- /agents
- /hooks
- /mcp

Configuration

- SessionStart
- SessionEnd
- PreToolUse
- PostToolUse
- UserPromptSubmit
- Stop

Hooks

Using Claude Code

Claude Workflow

- Permission Modes
- Plan Mode
- Manage Sessions
- Resume
- Rewind

Usage Best Practices

CLAUDE.md

- How to Structure
- Locations

Skills

- Creating Skills
- Skill Best Practices

Subagents

Creating Subagents

Hooks

- Hook Events & Matchers
- Hook Types
- Hook Inputs & Outputs

Manage Context

- Understand Claude Pricing
- Use /compact and /clear
- Be mindful of extensions
- Use subagents and hooks
- Thinking modes & Effort
- Prompt Caching

## Advanced Claude Code

- Connecting Tools with MCP
- Customize Status Line
- Model Configuration
- Output Styles
- Plugins
- Scaling Claude
- Security Best Practices

- Opusplan
- Code Intelligence

- Headless mode
- Git Worktrees
- Agent Team

Visit the following roadmaps to keep learning

- AI Agents
- AI Engineer
- Prompt Engineering