

# Keyboard Shortcuts Reference

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## Default Shortcuts

Command	Shortcut	Description
Fix Code Issues	Cmd+Shift+F	Analyze and fix code errors
Explain Code	Cmd+Shift+E	Get detailed code explanation
Generate Tests	Cmd+Shift+T	Create unit tests
Refactor Code	Cmd+Shift+R	Improve code quality
Generate Documentation	Cmd+Shift+D	Add documentation comments
Build and Fix	Cmd+Shift+B	Build project and fix errors

## Setting Up Shortcuts

### Method 1: Xcode Key Bindings

1. Open **Xcode > Settings** (or `Cmd+,`)
2. Go to **Key Bindings** tab
3. Search for “AI Orchestrator”
4. Double-click the shortcut field for each command
5. Press your desired key combination
6. Click elsewhere to save

### Method 2: System Preferences

1. Open **System Settings > Keyboard > Keyboard Shortcuts**
2. Select **App Shortcuts**
3. Click **+** to add a new shortcut
4. Select **Xcode** as the application
5. Enter the exact menu title (e.g., “Fix Code Issues”)
6. Set your keyboard shortcut

# Shortcut Conflicts

## Common Conflicts

Our Shortcut	Conflict	Resolution
Cmd+Shift+F	Find in Project	Change to Cmd+Ctrl+F
Cmd+Shift+R	Refactor Menu	Change to Cmd+Ctrl+R
Cmd+Shift+B	Build	Change to Cmd+Ctrl+B

## Alternative Shortcuts

Command	Alternative 1	Alternative 2
Fix Code	Cmd+Ctrl+F	Cmd+Option+F
Explain	Cmd+Ctrl+E	Cmd+Option+E
Tests	Cmd+Ctrl+T	Cmd+Option+T
Refactor	Cmd+Ctrl+R	Cmd+Option+R
Docs	Cmd+Ctrl+D	Cmd+Option+D
Build	Cmd+Ctrl+B	Cmd+Option+B

## Quick Reference Card

