# lsp-mode Quick-Reference Card

## Getting Help for lsp-mode

⟨s-l⟩

All lsp commands start by using the prefix command.

### **Programming**

#### Change Server State

 $\langle s-l \rangle_W$  s Start server  $\langle s-l \rangle_W$  Restart server  $\langle s-l \rangle_W$  Q Shutdown server  $\langle s-l \rangle_W$  d Describe session

(s-l)w D Disconnect buffer from LS

#### Toggle Actions

(s-l)T 1 Toggle lenses (s-l)T L Toggle log I/O

⟨s-l⟩T h Toggle symbol highlighting

 $\langle s-l \rangle$ T S Toggle Sideline

⟨s-l⟩T d Toggle Documentation Popup

⟨s-l⟩T s Toggle signature

 $[\langle s-l \rangle T f]$  Toggle on Type Formatting

#### GoTo

 $\sqrt{(s-l)g}$  Find Definitions

⟨s-l⟩g r Find References

 $\langle s-l \rangle g i$  Find Implementations

 $\langle s-l \rangle_g$  t Find Type Definition

 $\langle s-l \rangle g d$  Find Declarations

⟨s-l⟩g h Show Call Hierarchy

⟨s-l⟩g e Treemacs Error List

⟨s-l⟩g a Find Symbol in Workspace

#### Workspace

 $\langle s-l \rangle$ F a Add folder to workspace

⟨s-l⟩F r Remove folder from workspaces

(s-l)F b Remove folder from the workspace blacklist

#### Peek

⟨s-l⟩G g Peek Definitions

(s-l)G r Peek References

⟨s-l⟩G i Peek Implementations

 ⟨s-l⟩G s
 Peek Workspace Symbols

#### Find Actions

(s-l)h h Describe Symbol at Point

⟨s-l⟩h s Signature Help

(s-l)hg lsp-ui-doc-glance

#### Refactor

⟨s-l⟩r r Rename

⟨s-l⟩r o Organize Imports

#### Code Actions

 $\langle s-l \rangle$ a a Code actions

(s-l)a h Highlight Symbol