Speedbar - Major Modes Compatibility 🚧

Language	PEL PDF Table	Emacs Support file	Feature name	Major Mode Name	Modeline Lighter	Description
Speedbar and SR-Speedbar	The table describes the capabilities and compatibility of Speedbar and Speedbar-SR with various major modes. It complements the information on Speedbar and Speedbar-SR available in the ∑ Speedbar table. • This is an early version. More information will be included as more Emacs major modes are tested with Speedbar.					
Ada		ada-mode.el				
Assembler		asm-mode.el				
Asciidoc						
Batch files		bat-mode.el				
C	𝔓ℓ - C	cc-mode.el				
C++	𝔓ℓ - C++	C++				
C#						
Ceylon						
Chapel						
CLU						
Clojure						
CMake						
Crystal						
Curl						
CWEB						
D	𝔓ℓ - D	D				
Dart						
Eiffel						
Elixir	𝔓ℓ - Elixir					
Elm						
Emacs Lisp	𝔈𝔓ℓ - Emacs Lisp	elisp-mode.el				• defun top-level & indented forms ✅ • defmacro top-level forms ✅ (Note: does not distinguish from defun) • defsubst top-level forms • defvar top-level and indented forms ✅ • defconst top-level forms • defcustom top-level forms • defgroup top-level forms • defhydra indented ❌
Erlang	𝔓ℓ - Erlang					
F#						
F*						
Forth	𝔓ℓ - Forth					
Fortran F-90 and F-95		f90.el				
Fortran F-77, F-90		fortran.el				
Go						
Groovy						
Haskell						
Hop						
HTML						
Hy						
Icon		icon.el				
IDL		idlwave.el				
Java						
Javascript		js.el				
Julia	𝔓ℓ - Julia					
Kotlin						
LaTeX						
Ld - GNU Linker		ld-script .el				
Limbo						
Lisp - Common Lisp	𝔓ℓ - Common Lisp					
LiveScript						
LFE						
Lua						
M4		m4-mode.el				
Make		make-mode.el		• makefile-bsdmake-mode	• BSDmakefile	• Macro assignments ✅ • Dependencies ✅ • ❌ Includes extra/invalid dependencies in operations when the line includes a colon. Seen on Emacs 26.3. However **makefile-previous-dependency** does work properly. Since this is what's used, need investigation.🚧
Markdown						
ML						
Modula 2		modula2.el				
Modula 3						

Language	PEL PDF Table	Emacs Support file	Feature name	Major Mode Name	Modeline Lighter	Description
Objective-C						
OCaml						
Octave		octave.el				
OpenCL						
Opa						
Org Mode						
Oxygene						
Pascal		pascal.el				
Perl		perl-mode.el				
Pike						
Postscript		ps-mode.el				
Prolog		prolog.el				
PureScript						
Python	𝔓 - Python	python.el		python-mode	**Python**	• class definitions ✅ • class method definitions ✅ • function definitions ✅ • ❌ functions defined inside logical statements (like if statements) and therefore indented are no always reported. 🚧 More investigation needed.
		python-mode.el		python-mode	**Py**	
		⚠️ Both files use the **same** major mode name. python.el is distributed with Emacs, python-mode.el was written before but is not part of the standard distribution and is quite large (1677 functions in version 20201230.2132). Once python-mode.el is installed it normally overrides python.el by being identified before python.el in Emacs load-path. It is not possible to use both and select one dynamically. 🚧 Although this was written first, at this point I'd recommend to rename the mode to py-mode (it would match the mode-line lighter).				
Racket						
ReasonML						
reStructuredText						
Rexx	𝔓 - REXX					
Rebol						
Red						
Ruby		ruby-mode.el				
Rust						
Sather						
Scala						
Scheme		scheme.el				
MIT Scheme		xscheme.el				
Self						
Shell Script		sh-script.el				
Shen						
Simula		simula.el				
Smalltalk						
Solidity						
SQL		sql.el				
Swift						
Tcl		tcl.el	tcl			
TeX						
TypeScript						
V						
Vala						
Vera, OpenVera		vera-mode.el	vera-mode			
• Verilog • SystemVerilog		verilog-mode.el				
VHDL		vhdl-mode.el				
XML						
Zig						