

🚧 Emacs support for the Seed7 Programming Language 🚧

Description	Keystroke	Function	Note
Seed7 Editing	PEL supports for the Seed7 programming language is experimental and not yet documented except for what you see here. 📦 The seed7-mode external package is installed when 🔧 the pel-use-seed7 user-option is set to t.		
Last updated on: 2025-04-07	🚧⚠️ I am currently writing seed7-mode and it's in very early state. It supports some rendering (still not complete for the Seed7 files (files with .sd7 and .s7i extensions).		
Open this PDF file. See also: 📖 Help/Info	<f11> SPC 7 <f1>	(pel-help-pdf &optional OPEN-WEB-PAGE)	Open the 📖 - Seed7 local PDF. If the prefix argument (like C-u or M--) is used, then it opens the remote GitHub hosted raw PDF instead. If the pel-flip-help-pdf-arg user-option is set it's the other way around.
	<f12> <f1>		
🔧 Customize PEL Seed7 support	<f11> SPC 7 <f2>	(pel-customize-pel &optional OTHER-WINDOW)	Customize PEL Seed7 support. • If OTHER-WINDOW is non-nil (use C-u), display in another window.
	<f12> <f2>		
🔧 Customize Emacs Seed7 support	<f11> SPC 7 <f3>	(pel-customize-library &optional OTHER-WINDOW)	Customize Emacs Seed7 support: seed7 • If OTHER-WINDOW is non-nil (use C-u), display in another window.
	<f12> <f3>		
Comments			
Toggle display of comments in buffer or active region See also: 📖 Comments	<f11> ; ;	(hide/show-comments-toggle &optional START END)	Toggle hiding/showing of comments in the active region or whole buffer. • If the region is active then toggle in the region. Otherwise, in the whole buffer. 📦 This requires the hide-comnt.el package (see 📖 Comments). 🔧 PEL activates it when the pel-use-hide-comnt user option is t.

Emacs & Seed7 — References

Document	Notes	
The Seed7 Programming Language	<ul style="list-style-type: none"> Seed7 @ Wikipedia Seed7 Home Seed7 @ Github 	
	<ul style="list-style-type: none"> Seed7 @ reddit Seed7 @ Rosetta code 	
Presentations	<ul style="list-style-type: none"> The Seed7 Programming Language @ Youtube The Seed7 Programming Langage Presentation at CPP Vienna @ Youtube Another speech about the Seed7 Programming Language 	
	Modern Extensible Languages. Daniel Zingaro, McMaster U. April 11, 2007 (pdf)	
Emacs support 🚧 is partial, not yet completed.	<ul style="list-style-type: none"> seed7-mode @ Github 	
Other tools that support Seed7	<ul style="list-style-type: none"> ripgrep a very fast grep replacement - supports seed7 file types with this pull request accepted April 7 2025 <ul style="list-style-type: none"> With this version of ripgrep, you can use deadgrep to identify Seed7 files by name in Emacs. See 📖 Grep ugrep another very fast grep replacement - supports seed7 files with this pull request . 	