





⚠ Emacs support for Factor ⚠

Description	Keystroke	Function	Note
Factor Programming Language • Factor Home	Emacs does not provide any built-in support for the Factor programming Language .  To activate support for Factor on PEL, the pel-use-factor user-option must be turned on (set to t). • When pel-use-factor is turned on the <f11> SPC C-a prefix is made available. PEL provides the following user-options to download and activate Factor supporting Emacs packages using the factor-mode.  The fuel external package is required.  PEL installs and activates it when the pel-use-factor user-options is turned on. Factor files use the .factor file extension. PEL adds Factor support for ⌘ Speedbar when the pel-use-speedbar user-option is turned on.  PEL support for Arc is not complete. More commands should be provided and documented.		
Open this PDF file. See also: ⌘ Help/Info	<f11> SPC M-f <f1>	(pel-help-pdf &optional OPEN-WEB-PAGE)	Open the ⌘I - Factor 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 Arc support	<f11> SPC M-f <f2>	(pel-customize-pel &optional OTHER-WINDOW)	Customize PEL Factor support. • If OTHER-WINDOW is non-nil (use C-u), display in another window.
	<f12> <f2>		
⌘ Customize Emacs Arc support	<f11> SPC M-f <f3>	(pel-customize-library &optional OTHER-WINDOW)	Customize Emacs Factor support:. • If OTHER-WINDOW is non-nil (use C-u), display in another window.
	<f12> <f3>		

Emacs & Factor — References

Document	Notes
The Factor programming language	<ul style="list-style-type: none"> Factor @ Wikipedia Factor Home Page Factor Wiki
Presentations	<ul style="list-style-type: none"> Factor: an extensible interactive language (2008 Google TechTalks @ YouTube given by its author Slava Pestov)
Implementation	<ul style="list-style-type: none"> Factor @ Github
Academic Papers	<ul style="list-style-type: none"> Factor: A Dynamic Stack-based Programming Language (2010 PDF paper from Slava Pestov, Daniel Ehrenberg and Joe Groff) The Theory of Concatenative Combinators , Written by Brent Kerby, June 19, 2002.
Factor support in Emacs	<ul style="list-style-type: none"> FUEL, Factor's Ultimate Emacs Library has a Factor mode and supports a complete environment for Factor inside Emacs, including source code edition and interaction with a Factor listener instance running within Emacs