








Emacs support for Racket, a Scheme Programming Language



Description	Keystroke	Function	Note
Racket Editing See also: <ul style="list-style-type: none"> racket-mode manual ƆI - Scheme 	Emacs provides support for the Racket Programming Language via its built-in support for Scheme. It associates the .rkt files to scheme-mode. <div>  To activate explicit support for Racket via the racket-mode external package,  turn on PEL pel-use-racket user-option (set it to t). </div> <ul style="list-style-type: none"> When pel-use-racket is turned on the <f11> SPC C-r prefix is made available. From Racket buffer this is <f12>. The Racket file extension supported by PEL are .rkt, .rktd and .rktl. <div>  PEL support for Racket is preliminary. More commands should be provided and documented. </div>		
Open this PDF file. See also: Ǝ Help/Info	<f11> SPC C-s C-r <f1> <f12> <f1>	(pel-help-pdf &optional OPEN-WEB-PAGE)	Open the ƆI - Racket 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.
Ǝ Customize PEL Racket support	<f11> SPC C-s C-r <f2> <f12> <f2>	(pel-customize-pel &optional OTHER-WINDOW)	Customize PEL Racket support. <ul style="list-style-type: none"> If OTHER-WINDOW is non-nil (use C-u), display in another window.
Ǝ Customize Emacs Racket support	<f11> SPC C-s C-r <f3> <f12> <f3>	(pel-customize-library &optional OTHER-WINDOW)	Customize Emacs Racket support: racket, scheme, geiser, quack, lispy. <ul style="list-style-type: none"> If OTHER-WINDOW is non-nil (use C-u), display in another window.
Comments			
Toggle display of comments in buffer or active region See also: Ǝ Comments	<f11> ; ;	(hide/show-comments-toggle &optional START END)	Toggle hiding/showing of comments in the active region or whole buffer. <ul style="list-style-type: none"> If the region is active then toggle in the region. Otherwise, in the whole buffer. <div>  This requires the hide-comnt.el package (see Ǝ Comments).  PEL activates it when the pel-use-hide-comnt user option is t. </div>

Emacs & Racket — References

Document	Notes
The Racket Programming Language	<ul style="list-style-type: none"> Racket Programming Language @ Wikipedia Racket Features @ Wikipedia Racket Home <ul style="list-style-type: none"> Racket Documentation DrRacket: The Racket Programming Environment Dialects of Racket and Scheme Racket source @ GitHub <ul style="list-style-type: none"> Intro Projects @ GitHub
Emacs racket-mode external package	<ul style="list-style-type: none"> racket-mode @ GitHub racket-mode manual
Online Racket Books	<ul style="list-style-type: none"> Beautiful Racket an introduction to language-oriented programming using racket, by matthew butterick <ul style="list-style-type: none"> Appendix: Why Lisp, Why Racket?