








# Emacs support for the Racket Programming Language



Description	Keystroke	Function	Note
<b>Racket Editing</b>  See also: <b>racket-mode manual</b>	Emacs provides support for the <b>Racket Programming Language</b> via its built-in support for Scheme. It associates the .rkt files to scheme-mode.  <div> <div>                      To activate explicit support for Racket via the <b>racket-mode</b> external package,  turn on PEL <b>pel-use-racket</b> user-option (set it to <b>t</b>).                 </div> <ul style="list-style-type: none"> <li>When <b>pel-use-racket</b> is turned on the <b>&lt;f11&gt; SPC C-r</b> prefix is made available. From Racket buffer this is <b>&lt;f12&gt;</b>.</li> </ul> </div> The Racket file extension supported by PEL are .rkt, .rkt.d and .rkt.l.  PEL support for Racket is preliminary. More commands should be provided and documented.		
Open this PDF file. See also: <a href="#">📖 Help/Info</a>	<div> <div><b>&lt;f11&gt; SPC C-r &lt;f1&gt;</b></div> <div><b>&lt;f12&gt; &lt;f1&gt;</b></div> </div>	<div> <div><b>(pel-help-pdf</b> &amp;optional OPEN-WEB-PAGE)</div> </div>	Open the <b>📖 - Racket</b> local PDF. If the prefix argument (like <b>C-u</b> or <b>M--</b> ) is used, then it opens the remote GitHub hosted raw PDF instead. If the <b>pel-flip-help-pdf-arg</b> user-option is set it's the other way around.
<a href="#">📖 Customize</a> PEL Racket support	<div> <div><b>&lt;f11&gt; SPC C-r &lt;f2&gt;</b></div> <div><b>&lt;f12&gt; &lt;f2&gt;</b></div> </div>	<div> <div><b>(pel-customize-pel</b> &amp;optional OTHER-WINDOW)</div> </div>	Customize PEL Racket support. <ul style="list-style-type: none"> <li>If OTHER-WINDOW is non-nil (use <b>C-u</b>), display in another window.</li> </ul>
<a href="#">📖 Customize</a> Emacs Racket support	<div> <div><b>&lt;f11&gt; SPC C-r &lt;f3&gt;</b></div> <div><b>&lt;f12&gt; &lt;f3&gt;</b></div> </div>	<div> <div><b>(pel-customize-library</b> &amp;optional OTHER-WINDOW)</div> </div>	Customize Emacs Racket support: racket, lispy. <ul style="list-style-type: none"> <li>If OTHER-WINDOW is non-nil (use <b>C-u</b>), display in another window.</li> </ul>
<b>Comments</b>			
Toggle display of comments in buffer or active region See also: <a href="#">📖 Comments</a>	<div> <div><b>&lt;f11&gt; ; ;</b></div> </div>	<div> <div><b>(hide/show-comments-toggle</b> &amp;optional START END)</div> </div>	Toggle hiding/showing of comments in the active region or whole buffer. <ul style="list-style-type: none"> <li>If the region is active then toggle in the region. Otherwise, in the whole buffer.</li> </ul> <div> <div>                      This requires the <b>hide-comnt.el</b> package (see <a href="#">📖 Comments</a>).  PEL activates it when the <b>pel-use-hide-comnt</b> user option is <b>t</b>.                 </div> </div>

## Emacs & Racket — References

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