

# 🚧 Emacs support for the Objective-C Programming Language 🚧

Description	Keystroke	Function	Note
<b>Objective-C Editing</b>	Emacs support for Objective-C is built-in and done via the cc-mode. PEL extended it (although current support is limited and not fully tested). <span>🚧</span> <span>📦</span> The Emacs built-in objc-mode is used and extended with PEL when <span>🔧</span> the <b>pel-use-objc</b> user-option is set to t. <span>🚧</span> PEL supports Objective-C objc-mode, which is part of the cc-mode, provided by emacs. PEL extensions are currently minimal for this cc-mode and not fully documented.		
Last updated on:	2025-04-27		
<b>Open this PDF file.</b> See also: <a href="#">🔗 Help/Info</a>	<div>&lt;f11&gt; SPC C-o &lt;f1&gt;</div> <div>&lt;f12&gt; &lt;f1&gt;</div>	<div>(pel-help-pdf &amp;optional OPEN-WEB-PAGE)</div>	Open the <b>🔗 - Objective-C</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 Objective-C support	<div>&lt;f11&gt; SPC C-o &lt;f2&gt;</div> <div>&lt;f12&gt; &lt;f2&gt;</div>	<div>(pel-customize-pel &amp;optional OTHER-WINDOW)</div>	Customize PEL Objective-C 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 Objective-C support	<div>&lt;f11&gt; SPC C-o &lt;f3&gt;</div> <div>&lt;f12&gt; &lt;f3&gt;</div>	<div>(pel-customize-library &amp;optional OTHER-WINDOW)</div>	Customize Emacs Objective-C support: <a href="#">swift</a> <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>			
<b>Toggle display of comments in buffer or active region</b> See also: <a href="#">🔗 Comments</a>	<div>&lt;f11&gt; ; ;</div>	<div>(hide/show-comments-toggle &amp;optional START END)</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> <span>📦</span> This requires the <a href="#">hide-comnt.el</a> package (see <a href="#">🔗 Comments</a> ). <span>🔧</span> PEL activates it when the <b>pel-use-hide-comnt</b> user option is t.

## Emacs & Objective-C — References

Document	Notes
The Objective-C Programming Language	<ul style="list-style-type: none"> <li><a href="#">Objective-C @ Wikipedia</a></li> </ul>
Emacs support:	<ul style="list-style-type: none"> <li>objc-mode, part of Emacs</li> <li><a href="#">Setup Emacs as a modern Objective-C Editor @ medium.com</a> by ensue.ru</li> </ul>