CodeMirror Addons

* Native CodeMirror Addons

List of predefined Addons/options that need to be added:

* [edit/closebrackets.js](https://codemirror.net/addon/edit/closebrackets.js)
* [edit/matchtags.js](https://codemirror.net/addon/edit/matchtags.js)
* [search/search.js](https://codemirror.net/addon/search/search.js) to implement “*Replace All”*

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| *<****script*** *src="addon/search/search.js"></****script****> <****script*** *src="addon/search/searchcursor.js"></****script****> <****script*** *src="addon/search/jump-to-line.js"></****script****> <****script*** *src="addon/scroll/annotatescrollbar.js"></****script****> <****script*** *src="addon/search/matchesonscrollbar.js"></****script****> <****link*** *rel="stylesheet" href="addon/search/matchesonscrollbar.css"> <****script*** *src="addon/dialog/dialog.js"></****script****> <****link*** *rel="stylesheet" href="addon/dialog/dialog.css"> <****script****>  function onloadcomplete(){  var myCodeMirror = CodeMirror(document.body, {  value: decodeURIComponent(testdata),  mode: "xml",  });  } </****script****>* |

* [search/match-highlighter.js](https://codemirror.net/addon/search/match-highlighter.js)

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| <**link** rel="stylesheet" href="addon/scroll/simplescrollbars.css"> <**script** src="addon/scroll/simplescrollbars.js"></**script**> <**script** src="addon/search/searchcursor.js"></**script**> <**script** src="addon/search/jump-to-line.js"></**script**> <**script** src="addon/scroll/annotatescrollbar.js"></**script**> <**script** src="addon/search/matchesonscrollbar.js"></**script**> <**link** rel="stylesheet" href="addon/search/matchesonscrollbar.css"> <**script** src="addon/search/match-highlighter.js"></**script**> <**style** type="text/css">  .cm-matchhighlight {background-color: rgb(225, 225, 225, 0.3)}  .CodeMirror-selection-highlight-scrollbar {background-color: green} </**style**> <**script**>  function onloadcomplete(){  var myCodeMirror = CodeMirror(document.body, {  value: decodeURIComponent(testdata),  mode: "xml",  highlightSelectionMatches: {"annotateScrollbar" : "true"},   scrollbarStyle: "overlay"   });  } </**script**> |

* Set option “theme” to “base16-dark”. This will change the theme globally for all developers.

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| <**script**>  function onloadcomplete(){  var myCodeMirror = CodeMirror(document.body, {  value: decodeURIComponent(testdata),  mode: "xml",  theme:"base16-dark"  });  } </**script**> |

* Custom ISL Addons
* Variable name - case change: addon-isl/change-case.js

Define an option “*changeCase”* that, when enabled, will change the case of first character of variable name.

Possible options:

* *“changeCase: true”* will change to lowercase.
* “*changeCase: {"lowerCase" : "true"}*” will change to lowercase.
* “*changeCase: {"upperCase" : "true"}*” will change to uppercase.

Load the script “*change-case.js*” found under “*addon-isl*”.

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| <**script** src="addon-isl/change-case.js"></**script**>  <**script**>  function onloadcomplete(){  var myCodeMirror = CodeMirror(document.body, {  value: decodeURIComponent(testdata),  mode: "xml",  changeCase: {"lowerCase" : "true"}  });  }  </**script**> |

* Intellisense: addon-isl/autoComplete.js

Adds an “*autoComplete”* option that will give hints of isl tags, attributes and values based on the list of tags in “*isl-tags.js”*. You may even auto-complete the tag by “*Ctrl+Space*”.

Load the script “*autoComplete.js*” and “*isl-hint.js*” found under “*addon-isl*”.

**Note**: “*isl-hint.js”* is a copy of [hint/xml-hint.js](https://codemirror.net/addon/hint/xml-hint.js), which is a native CodeMirror addon ([MIT License](https://github.com/codemirror/CodeMirror/blob/master/LICENSE))

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| <**script** src="addon-isl/autoComplete.js"></**script**> <**script** src="addon-isl/isl-hint.js"></**script**> <**script**>  function onloadcomplete(){  var myCodeMirror = CodeMirror(document.body, {  value: decodeURIComponent(testdata),  mode: "xml",  autoComplete: true  });  }  </**script**> |

* Autocomplete closing tags: addon-zeus/customClosetags.js

Works similar as [edit/closetag.js](https://codemirror.net/addon/edit/closetag.js). Just few tags of isl are added to this file to differentiate the self-closing and regular tags.

Load the script “*customClosetag.js*” found under “*addon-zeus*”.

**Note**: *customClosetag.js* is a copy of [edit/closetag.js](https://codemirror.net/addon/edit/closetag.js), which is a native CodeMirror addon ([MIT License](https://github.com/codemirror/CodeMirror/blob/master/LICENSE))

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| <**script** src="addon-isl/customClosetags.js"></**script**> <**script**>  function onloadcomplete(){  var myCodeMirror = CodeMirror(document.body, {  value: decodeURIComponent(testdata),  mode: "xml",  autoClosetags: true  });  }  </**script**> |