Multiple select in Visual Studio?



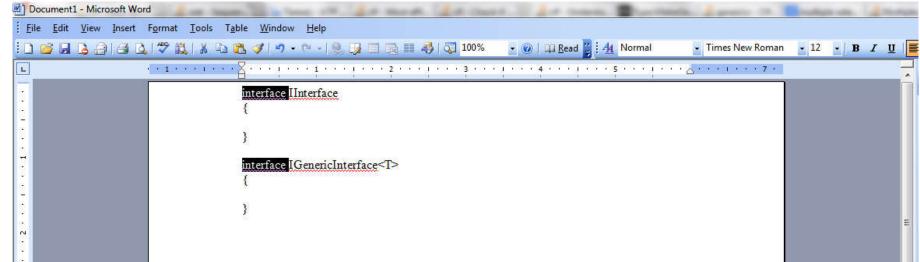
Is there a way to select multiple non-adjoining (totally separate) texts in VS? I can do it in MS Word by selecting the texts separately by holding the Ctrl button, like this:

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My version is 11.

Edit: I'm not talking about Alt+Select block selection. Also I would love to see if there exist a technique in Notepad++.

visual-studio visual-studio-2012 selection text-editor multi-select



asked May 11 '13 at 9:36 nawfal

Are you asking about Visual Studio 2012 or Notepad++? – Oded May 11 '13 at 9:50

@Oded I thought it was obvious the question is about VS (included in the title as well). The thing about Notepad++ was a bonus question. - nawfal May 11 '13 at 9:51

10 Answers



Multi cursor edit is natively supported in Visual Studio starting from version 2017 Update 8. Here is the documentation:

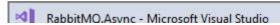
33

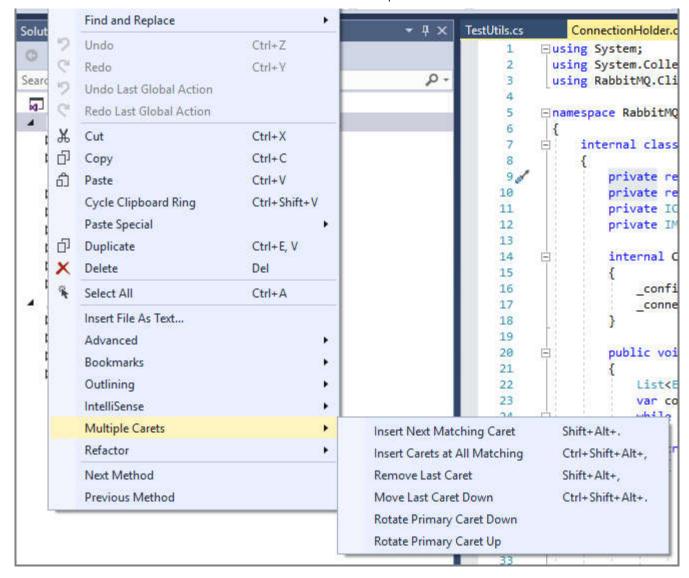
Multi-caret selection



and here is a screenshot of available command:







edited Jun 15 at 7:41

answered Aug 25 '18 at 7:47



Gian Marco Gherardi 15.6k 4 40 38

I don't see these options using 2017 ver 15.9.3 – Urasquirrel Dec 19 '18 at 17:40

1 Link updated, thanks @brownmagik352 - Gian Marco Gherardi Jun 15 at 7:43



There is a new extension for Visual Studio 2017 called SelectNextOccurrence which is free and open-source.

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This extension makes it possible to select next occurrences of a selected text for editing.

Aims to replicate the Ctrl+D command of Sublime Text for faster coding.

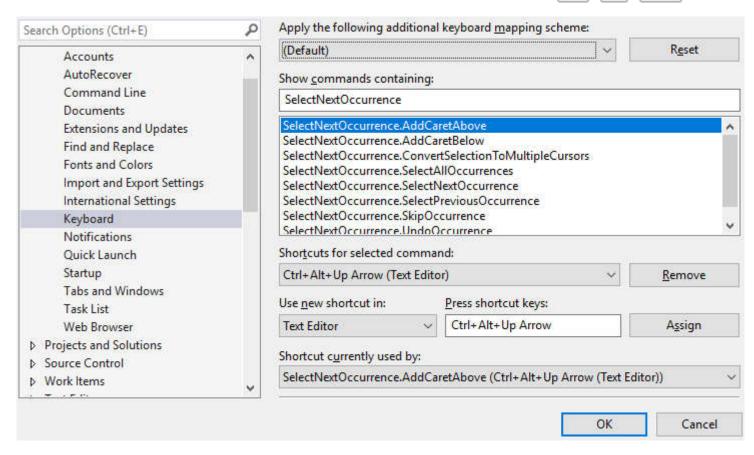
Features:

- Select next occurrence of current selection.
- Skip occurrence
- Undo occurrence
- Add caret above/below
- Use multiple carets to edit (At -click to add caret)

Visual Studio commands:

- SelectNextOccurrence.SelectNextOccurrence is bound to Ctrl + D by default.
- SelectNextOccurrence.SkipOccurrence is not bound by default. (Recommended Ctrl + K), Ctrl + D)

• SelectNextOccurrence.AddCaretBelow is not bound by default. (Recommended Ctrl + Alt + Down



https://marketplace.visualstudio.com/items?itemName=thomaswelen.SelectNextOccurrence

https://github.com/2mas/SelectNextOccurrence

edited Feb 14 '18 at 20:51

answered Jan 10 '18 at 10:38



- 1 Perfect! This is the one. Multi selection and caret work very well. Tested with VS Community 2017. Dave Jan 30 '18 at 4:15
- @Dave ves this extension is great. Consider giving it a good review and/or starring the GitHub project if you find it useful. Drew Noakes Jan 30 '18 at By using our site, you acknowledge that you have read and understand our Cookie Policy, Privacy Policy, and our Terms of Service.

14 18 at 13:44

Much better, thank you. - Nick M Jun 7 '18 at 3:09

Didn't work for me. welp, I don't know what I was expecting from ms. – Bersan Nov 11 '18 at 21:45



MixEdit extension for Visual Studio allows you to do multiediting in the way you are describing. It supports multiple carets and multiple selections.

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edited Aug 31 '18 at 12:19

James Skemp

5,142 8 49 79

answered Dec 1 '14 at 18:28 robertojj89

8 If you're seeking something like Sublime text, this is it! – Kenial Dec 13 '14 at 20:28

- In case somebody is wondering, the way to achieve multi-selection in MixEdit is by double clicking on words after pressing Alt . The same as in MS Word, except it is Alt here instead of Ctrl . MixEdit also has a lot of other useful multi-select options. Bear in mind it's free only for evaluation! nawfal Jun 5 '15 at 4:57
- 2 I can't purchase a MixEdit license anymore. Check the website. Any idea how I can license it somehow and get rid of the annoying popup? vullnetyy Mar 2 '17 at 11:57
- 2 this extension is not free!! Diogo Cid Mar 31 '17 at 13:57
- are there any alternatives that are free or with ability to buy so you don't have to get that annoying alert? or ability to remove it from MixEdit if there is no way to buy Sonic Soul Apr 26 '17 at 18:06



Just to note,



MixEdit is not completely free.



"This software is currently not licensed to any user and is running in evaluation mode. MIXEDIT may be downloaded and evaluated for free, however a license must be purchased for continued use."

Upon installation and use, a popup redirects to webpage - similar to SublimeText's unlicensed software pop-up message.



and now you can't even buy it. it just pops up the alert box asking for license - Sonic Soul Apr 26 '17 at 17:49



For Visual Studio Code

Got to this question because I was looking for a way to select multiple words with mouse click on VS Code, which should be achieved by using alt+click, but this keybinding wasn't working (I think it is something related to my OS, Ubuntu).

For anyone looking for something similar, try changing the key to ctrl+click.

Go to Selection > Switch to Ctrl+Click for Multi Cursor





Drew Noakes

answered Oct 12 '17 at 18:26



You sure you are not talking about VS Code? - nawfal Oct 12 '17 at 18:30

Yes, I am... Should I delete it or just title as "for vs code"? I was looking for code when I got here - jpenna Oct 13 '17 at 16:53

no need to delete, will be useful for others. Just mention it in answer. - nawfal Oct 13 '17 at 17:40



Update: MixEdit extension now provides this ability.

MultiEdit extension for VS allows for something similar (doesn't support multiple selections as of this writing, just multiple carets)



Head over to Hanselman's for a quick animated gif of this in action: Simultaneous Editing for Visual Studio with the free MultiEdit extension

edited Aug 31 '18 at 12:20



James Skemp

answered Oct 23 '13 at 4:36



Mrchief

2 MixEdit didn't exist when the OP posted his question. I answered to the best of my knowledge. – Mrchief Apr 21 '15 at 20:32 🧪



In the Visual Studio Shift+Alt+. / Shift+Alt+,



Shift+Alt+. - match caret;



Shift+Alt+, - remove previous caret;

Same function as on VSCode ctrl+D.

Much more setting Tool - Options - Environment - keyboard . Next in the Show commands containing enter Edit. .

Also, can use keyboard schema Visual Studio Code . Available for Visual Studio 2017

For conclusion, nice link Visual Studio All keyboard shortcuts

edited Jun 2 at 4:52



6,180 13 54 86

answered Nov 30 '18 at 7:17



Арсений Савин 129 1 4

Thank you for your answer kind internet user. - Urasquirrel Dec 19 '18 at 17:41



I couldn't find anything built in, which is sad. There is this functionality in CodeRush though.



With Notepad++, this feature comes in built in. Just turn on multi-editing from



Setting > Preferences > Editing > Multi-Editing Settings

But its not as intuitive as MS Word which lets you select two words by double clicking on them (after Ctrl of course).

answered May 11 '13 at 10:41





From Visual Studio 2017 Version 15.8, Ctrl + Alt + Click is now supposed to be a built-in way to manage multiple carets.



https://blogs.msdn.microsoft.com/visualstudio/2018/08/30/improving-your-productivity-in-the-visual-studio-editor/



edited Sep 5 '18 at 15:51

answered Sep 5 '18 at 15:41





Now the plugin is Multi Line tricks. The end and start buttons broke the selection.



answered Oct 29 '16 at 8:37



franca 9 1



how to install in visual studio 2015? – Diogo Cid Mar 31 '17 at 14:05 🖍