

Visual Studio customization

Reference: <https://docs.microsoft.com/en-ca/visualstudio/ide/default-keyboard-shortcuts-in-visual-studio> -- Microsoft's documentation on Default Keyboard Shortcuts in Visual Studio is also available from the Help menu (Alt+H K).

Start Visual Studio and Customize the editor.

SICT uses this style of braces

```
#include <stdio.h>    // Input/Output
int main(void)
{
    printf("Hello, World!\n");
}
```

instead of this

```
#include <stdio.h>    // Input/Ouput
int main(void) {
    printf("Hello, World!\n");
}
```

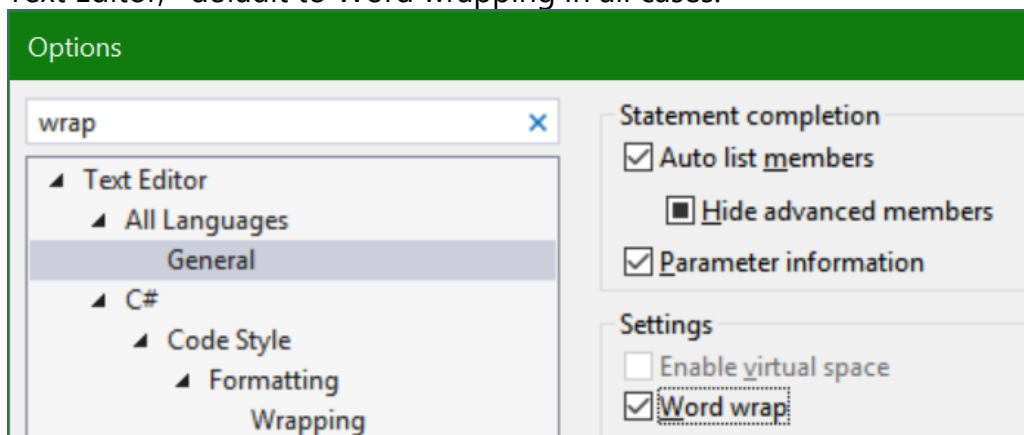
Override the default VS option to control the formatting behaviour...

Alt + T for the Tools menu. **O** for Options

Use TAB key to move between sections of the following dialogues. Use Up/Down arrows to move within a section of the dialogue. Use the spacebar to select items.

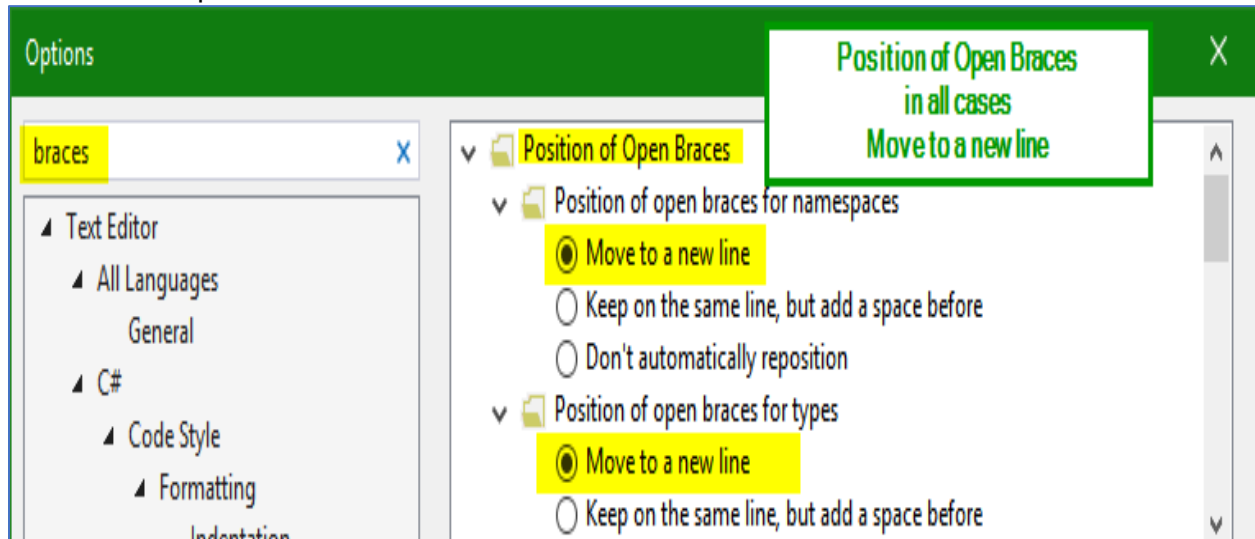
Text Editor / All Languages / General

Text Editor, – default to Word wrapping in all cases.



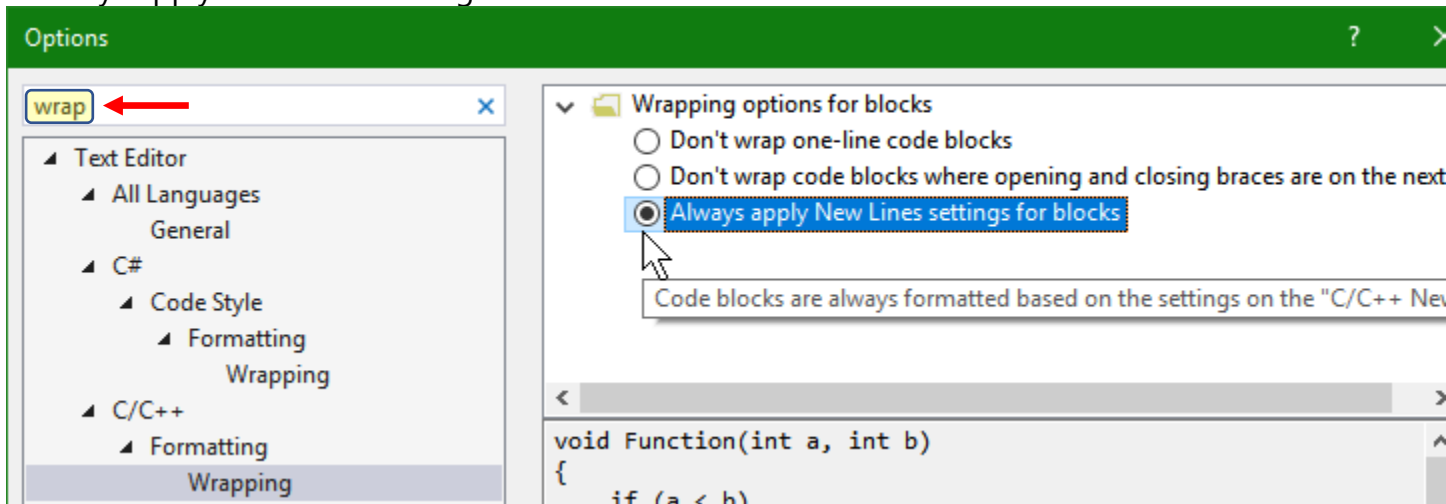
Text Editor / C/C++ / Formatting / New Lines /

"Position of open braces" -> select **Move to a new line** in all cases



Text Editor / C/C++ / Formatting / Wrapping /

– Always apply New Lines Setting for blocks



N.B. If you set up the editor to be 8 pt purple text on a black background, it may look cool but do not ask anyone over the age of 25 to look at your code.

A simple way to make it easy for others to see your code is to zoom in. Use Ctrl with the mouse wheel (up to zoom in, down to zoom out).

There is also a zoom control in the bottom-left of the code editor.

Visual Studio can also edit HTML in Design and/or Source mode.

Use Solution Explorer to open a Folder View to .html files.

R-click on any .html file and select Open With...

select HTML (Web Forms) Editor, click Set as Default.

