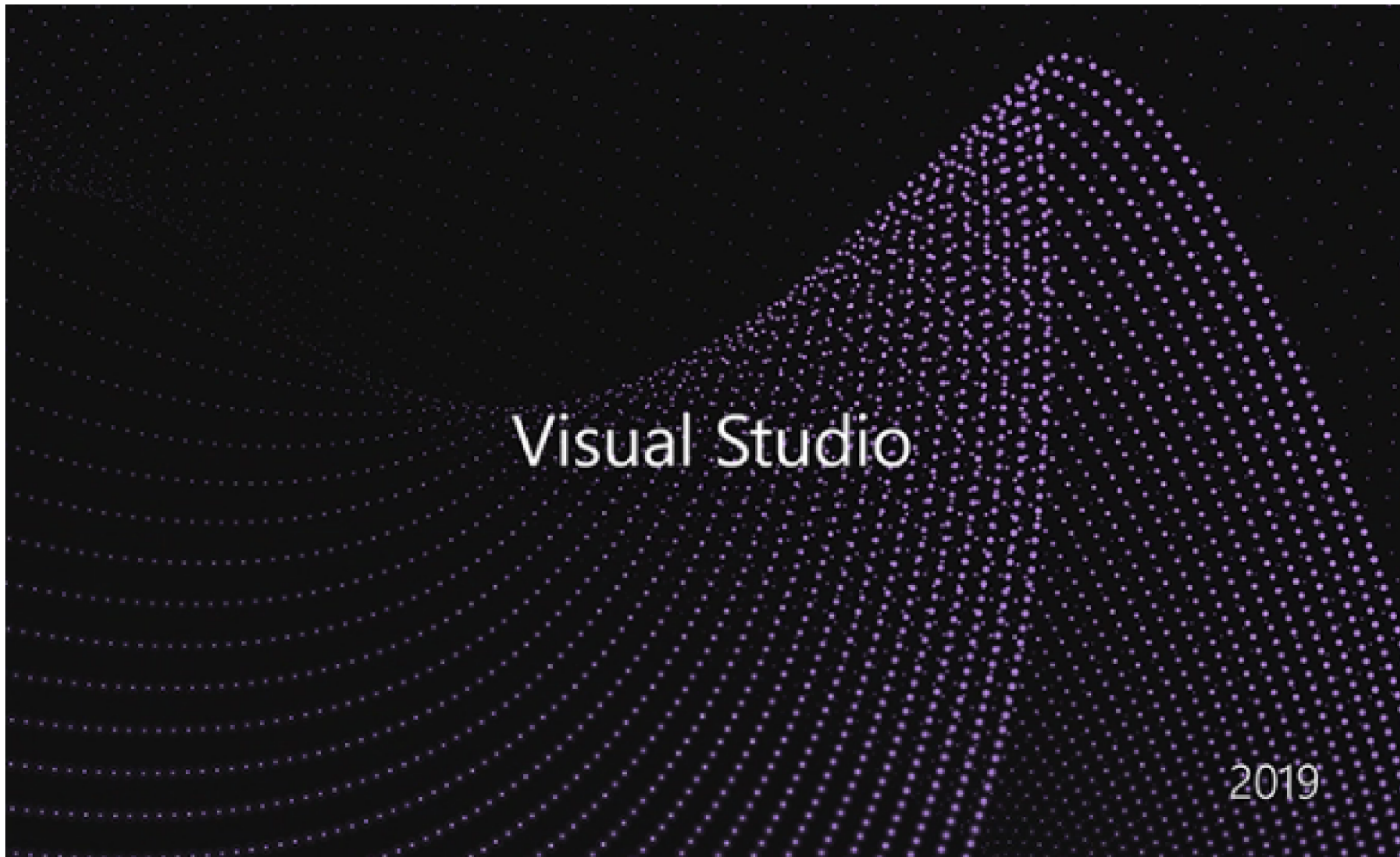


Visual Studio

v.2020

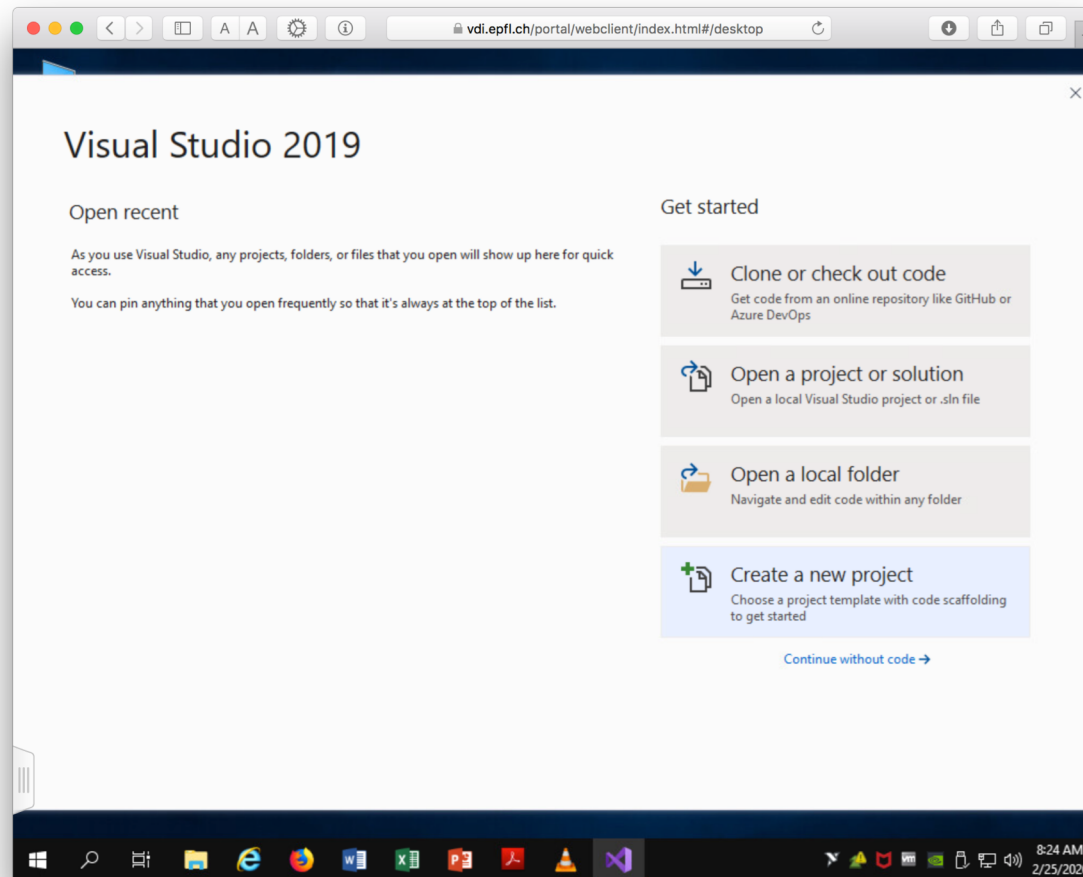


Check

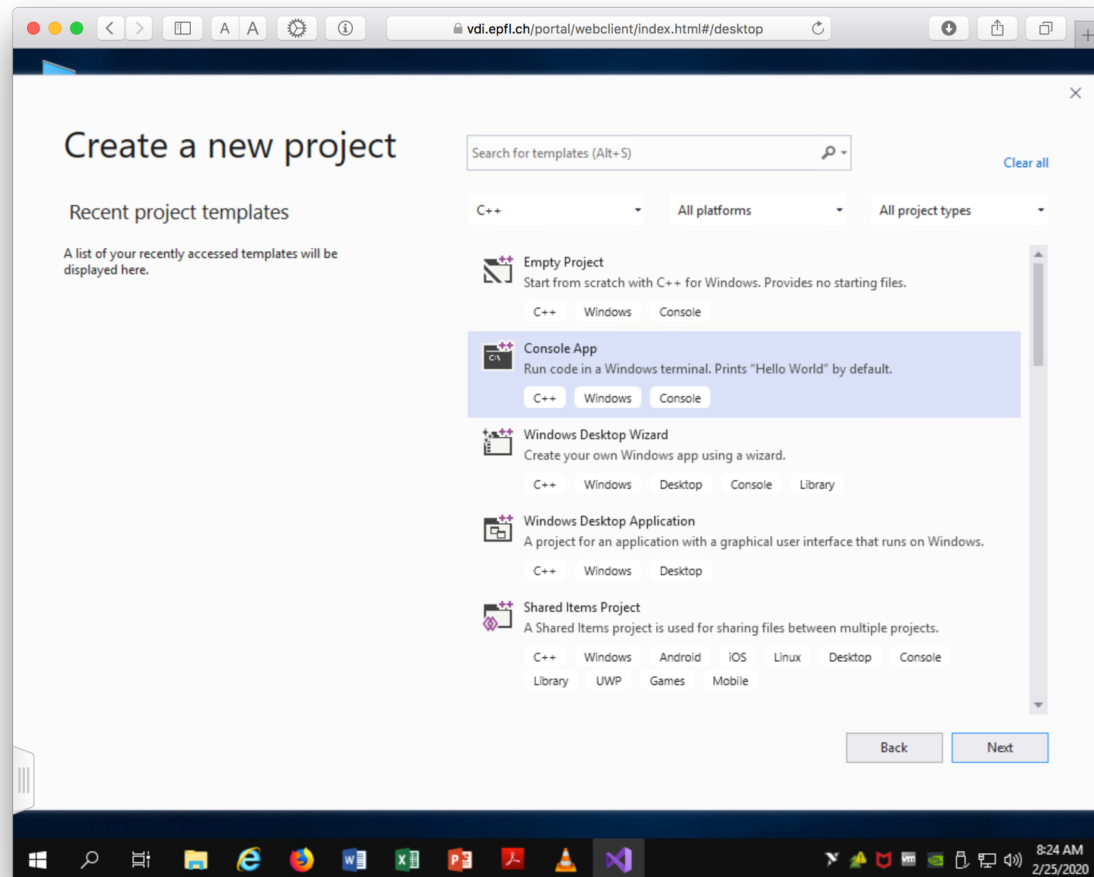
<https://docs.microsoft.com/en-us/cpp/get-started/tutorial-console-cpp?view=vs-2019>

It's for C++ but can be extended to C by renaming the source file from **.cpp** to **.c**

Create New Project (or open an existing one)

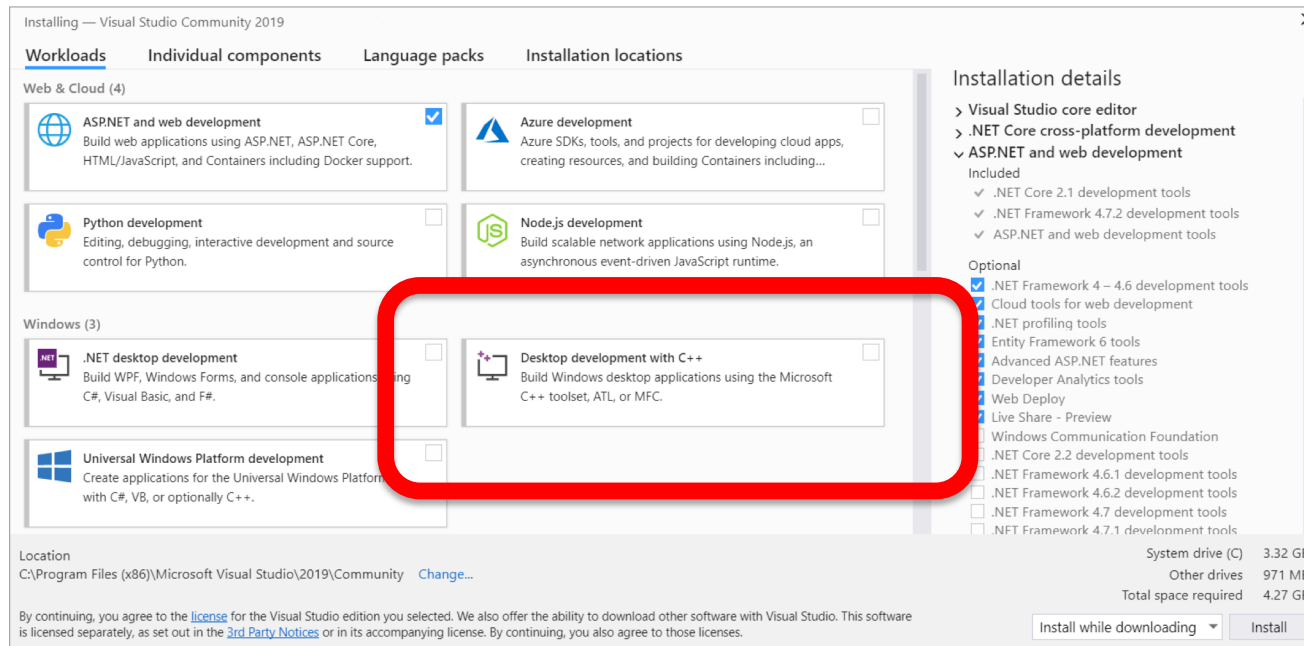


Console App (c++)

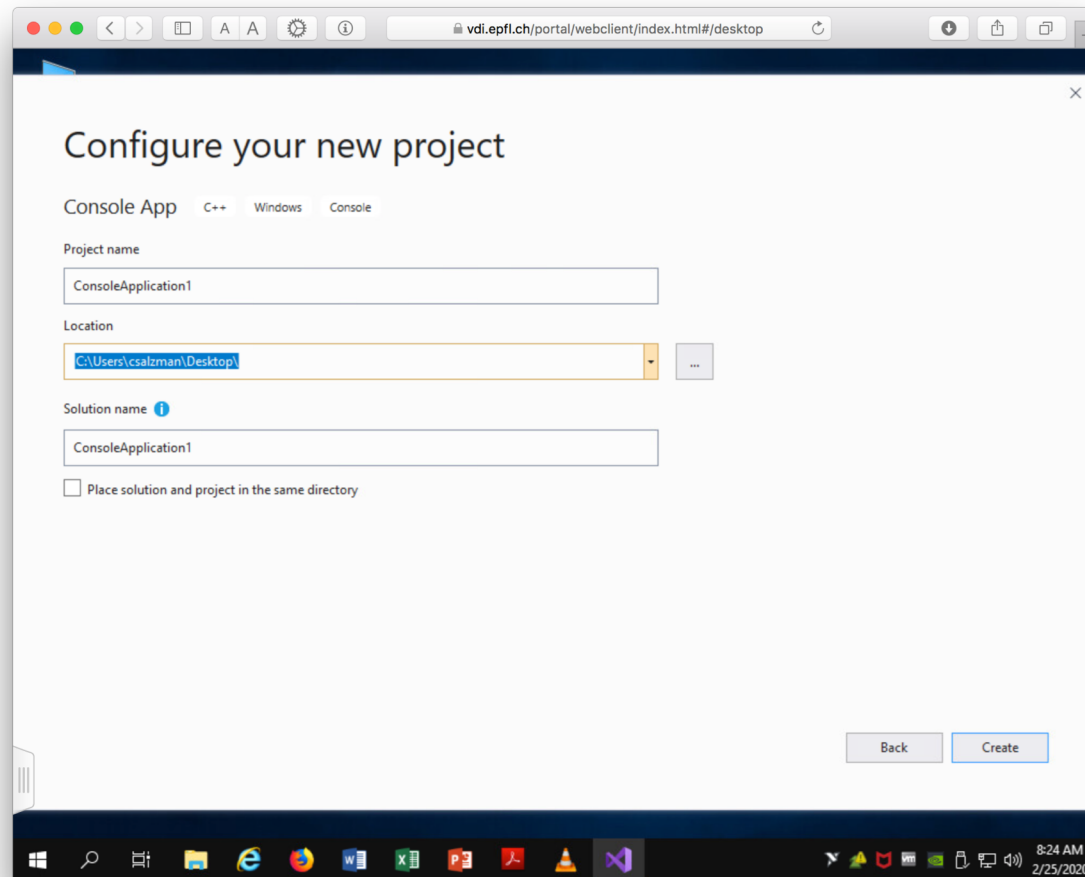


Console App (c++)

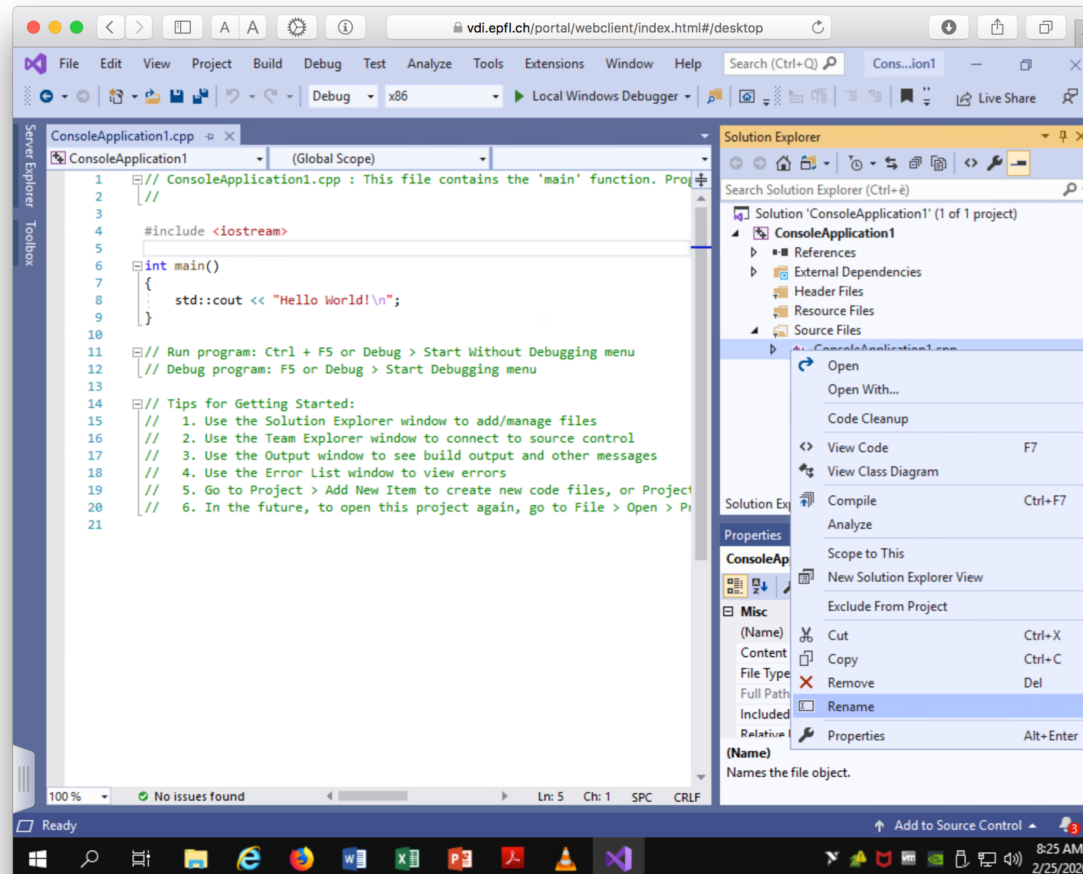
If C++ option is not installed, you need to add the needed tools, follow this link
<https://docs.microsoft.com/en-us/cpp/build/vscpp-step-0-installation?view=vs-2019>



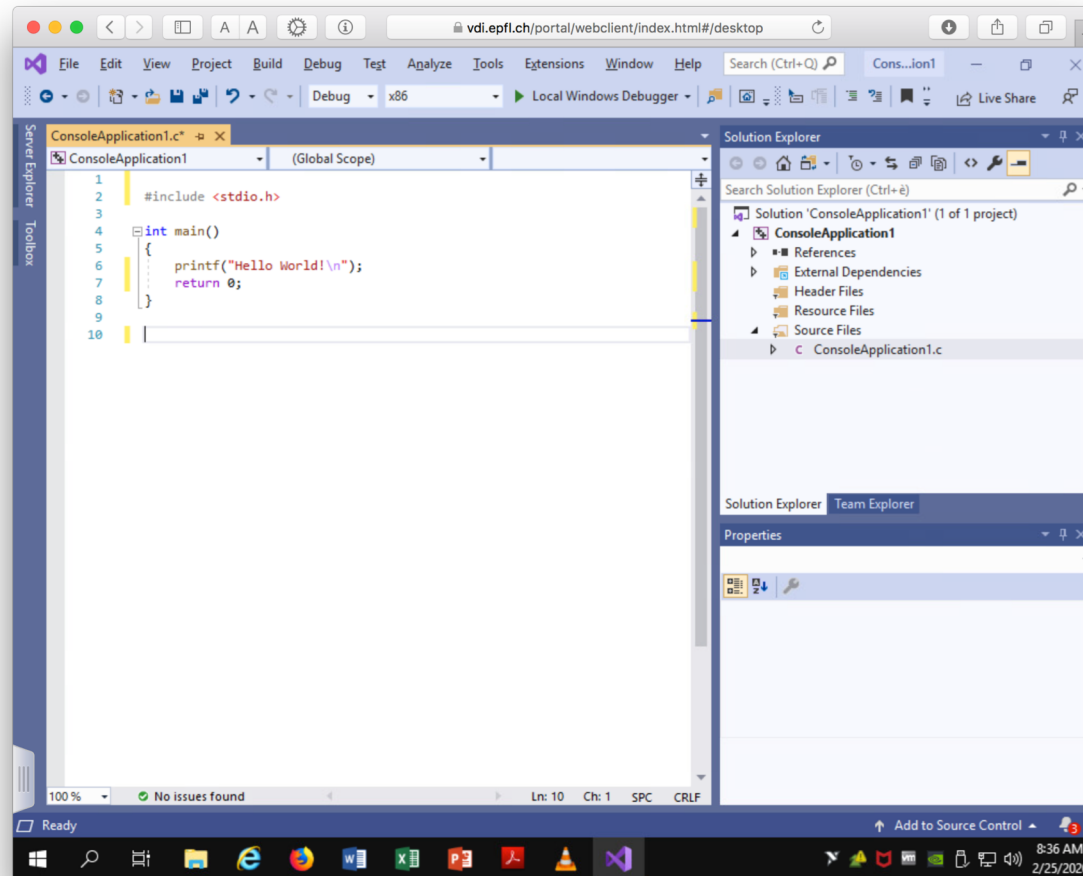
Set Location to your NAS



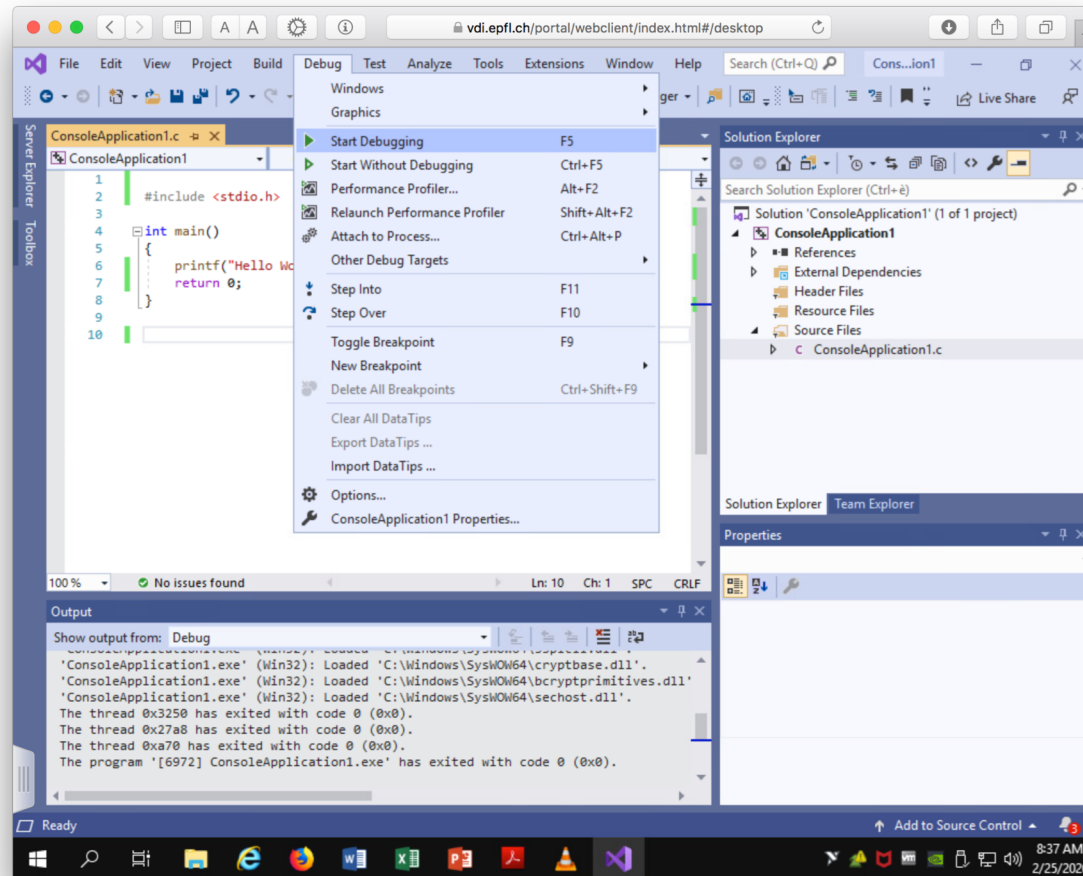
Rename file `.cpp` -> `.c`



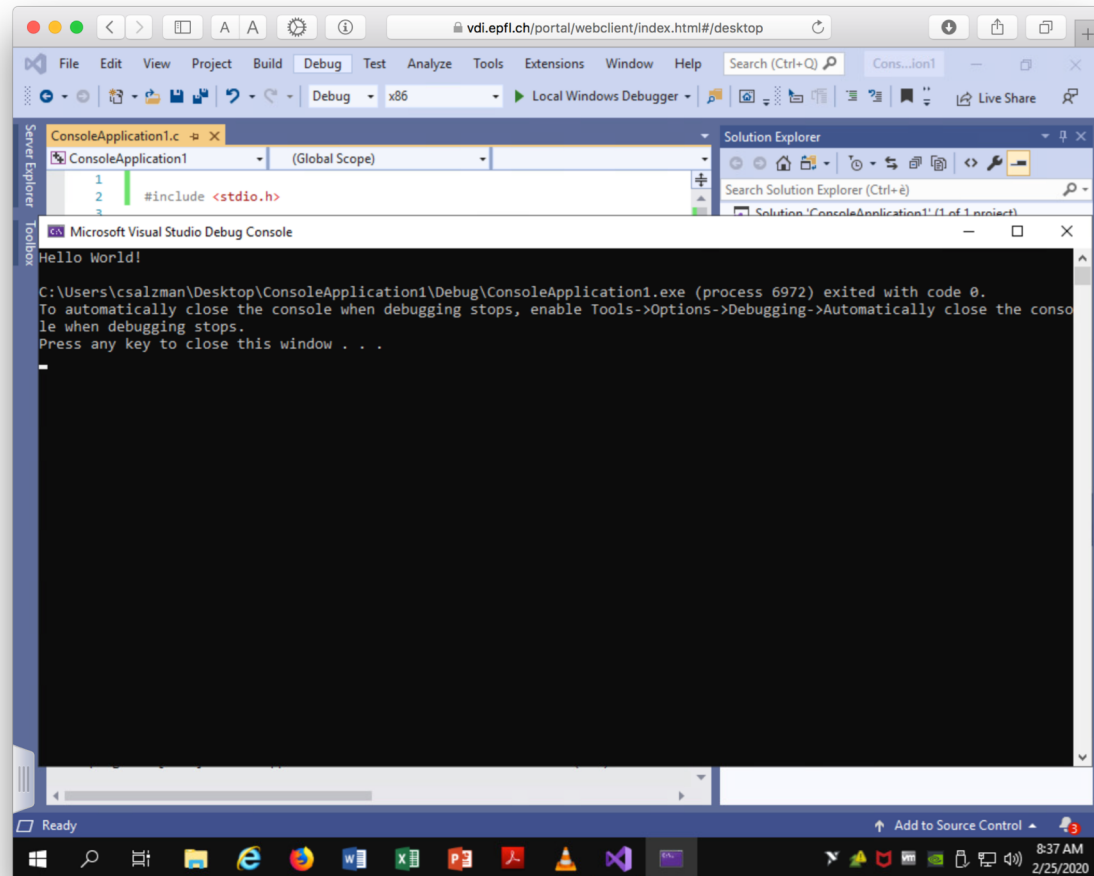
Add your code



Run /Debug



Console

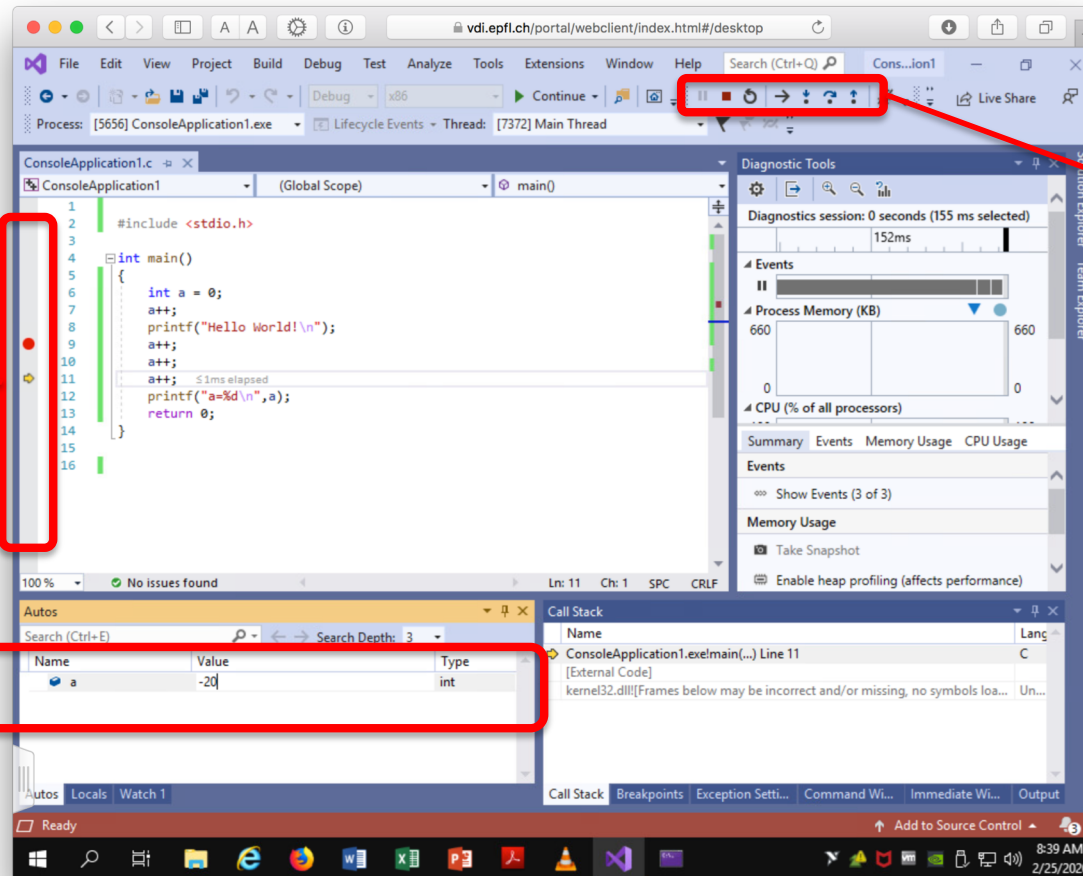


Add some code & debug

Breakpoint



Current



 Debug

 Step over

 Step in

 Step out

Variables

You can edit its value while your program runs!

var. 'a' overwritten during debug

