Computing

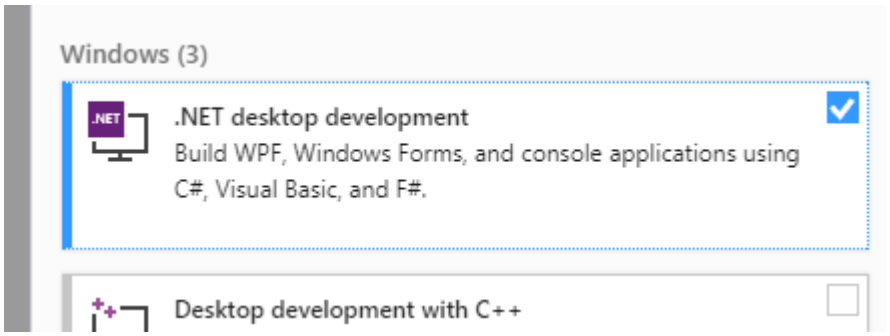
For the work transitioning from Yr 11 to Sixth form, I would like them to do the following on line series of lessons that takes them through setting up visual studio and beginning programming in C#. They should do up to lesson 14.

https://channel9.msdn.com/Series/C-Fundamentals-for-Absolute-Beginners

No need to go beyond 14.

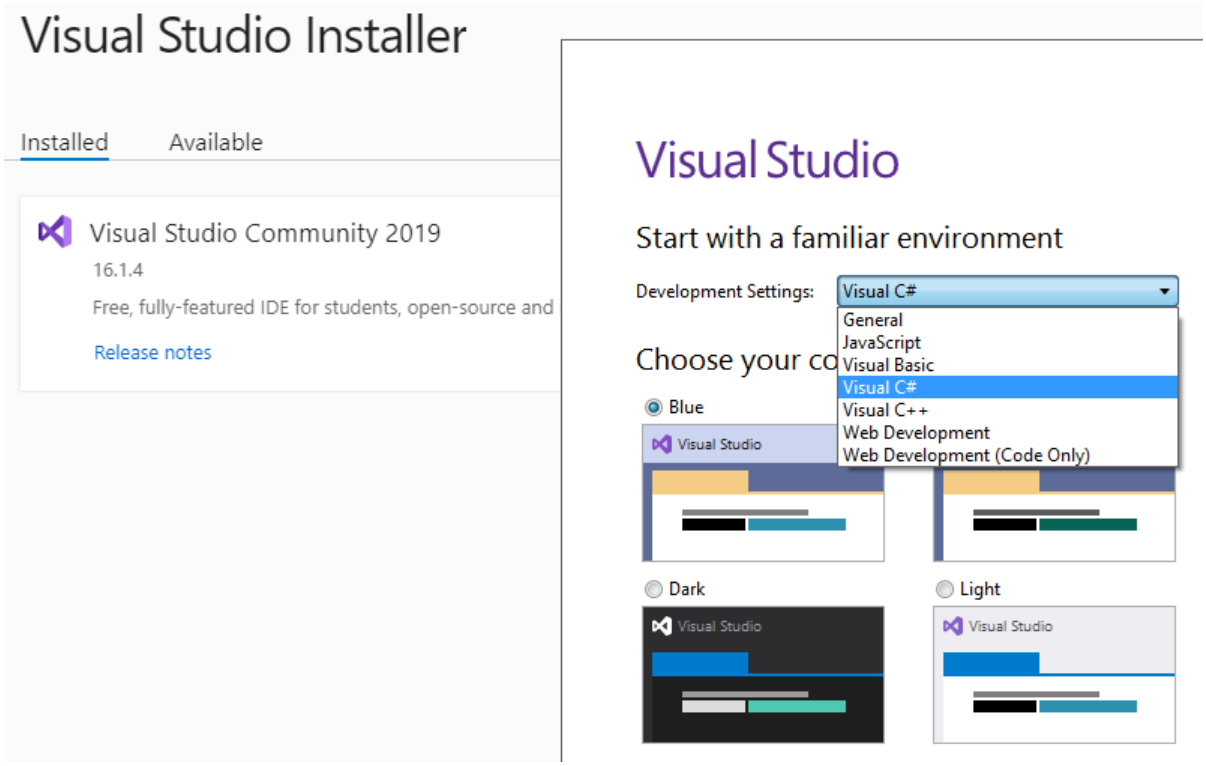
If they are going to install Visual Studio Community 2019, and there's no reason not to, the instructions are a bit different from the video.

They should select the .Net desktop development option

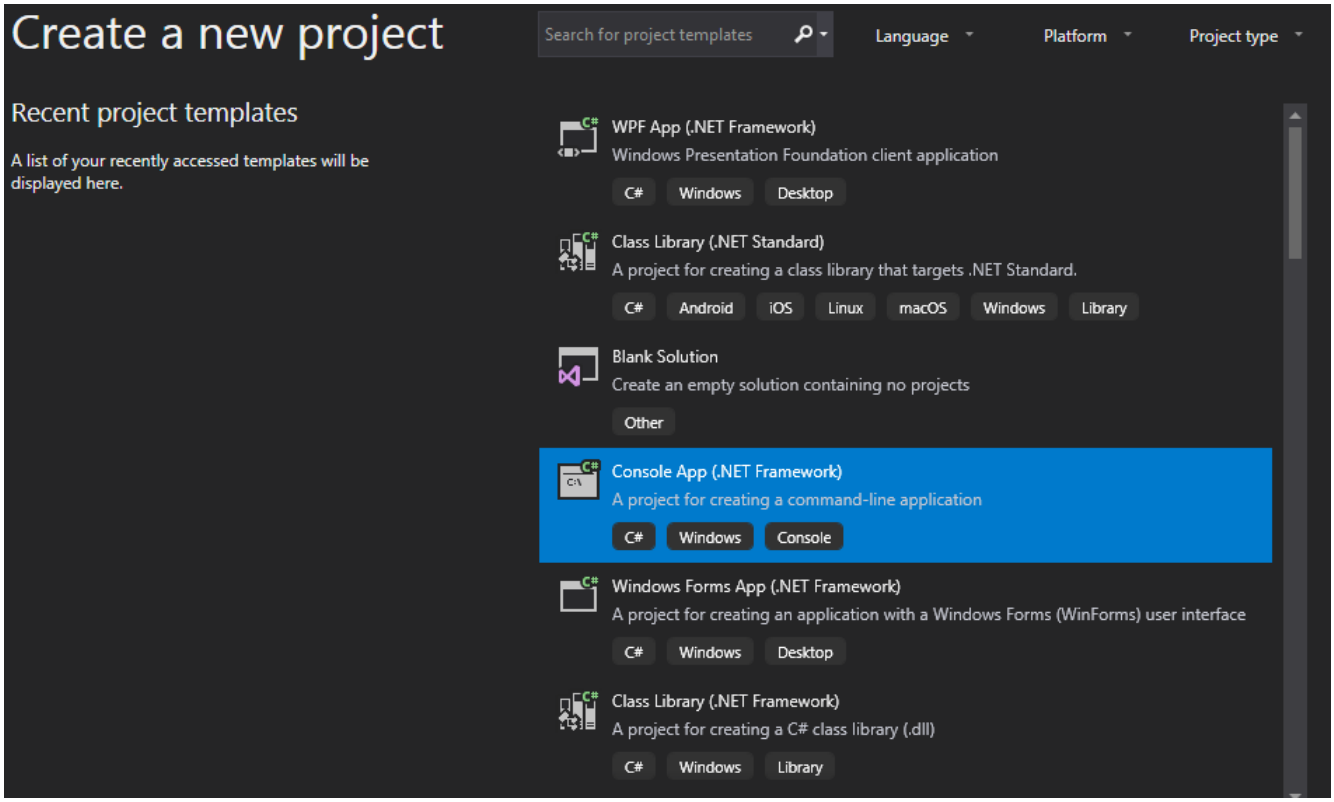


Then be patient because it seems to be doing nothing for quite a while but it is really.

When it loads they should select visual c# for the development settings



Then to follow the coding in the lesson they should C# windows Console


Create a new project
Search for project templates
Language
Platform
Project type
Recent project templates
A list of your recently accessed templates will be displayed here.
WPF App (.NET Framework)
Windows Presentation Foundation client application
C#
Windows
Desktop
Class Library (.NET Standard)
A project for creating a class library that targets .NET Standard.
C#
Android
iOS
Linux
macOS
Windows
Library
Blank Solution
Create an empty solution containing no projects
Other
Console App (.NET Framework)
A project for creating a command-line application
C#
Windows
Console
Windows Forms App (.NET Framework)
A project for creating an application with a Windows Forms (WinForms) user interface
C#
Windows
Desktop
Class Library (.NET Framework)
A project for creating a C# class library (.dll)
C#
Windows
Library