

Dezvoltarea Aplicatiilor Web utilizand ASP.NET Core MVC

Laborator 1 – Instalare Visual Studio 2022

Cuprins:

- Configurare mediu de lucru – Visual Studio 2022 (ASP.NET Core 6.0)

Configurare mediu de lucru – Visual Studio

Link descarcare:

<https://learn.microsoft.com/en-us/aspnet/core/tutorials/first-mvc-app/start-mvc?view=aspnetcore-6.0&tabs=visual-studio&fbclid=IwAR1tzuW1kzNgtCDt6gWIrADBddZupqo59W6vWVgSMUcO2TFEQCP9M0iR-fl>

PASUL 1 – se descarca **Visual Studio 2022**

Prerequisites

Visual Studio

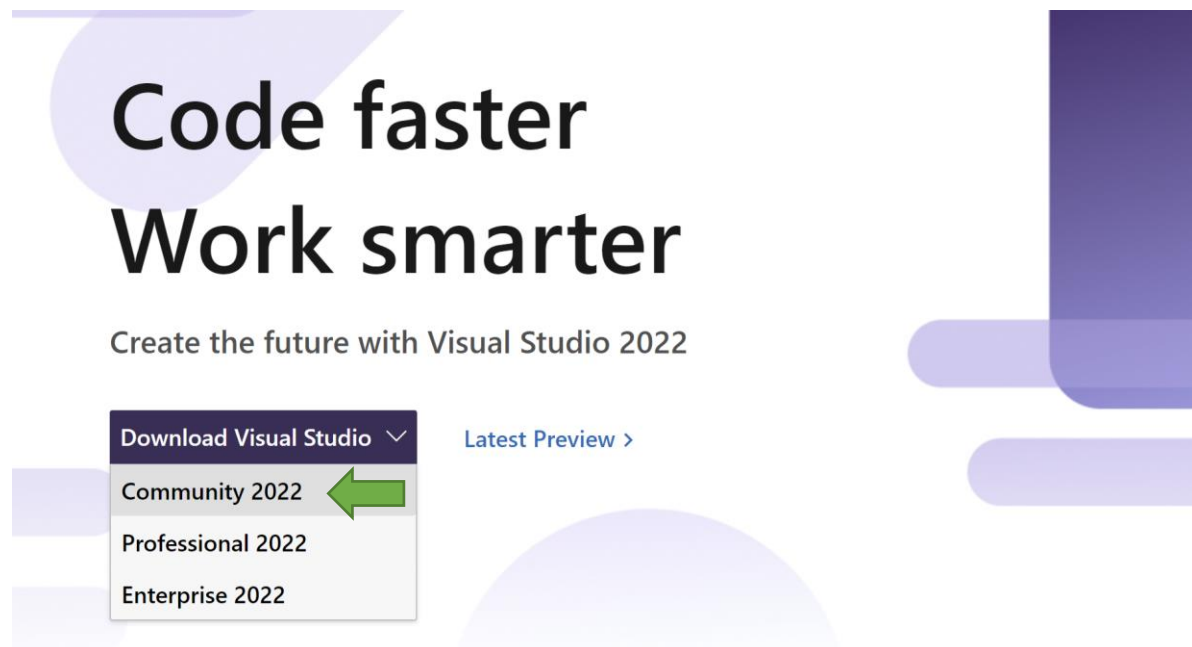
Visual Studio Code

Visual Studio for Mac

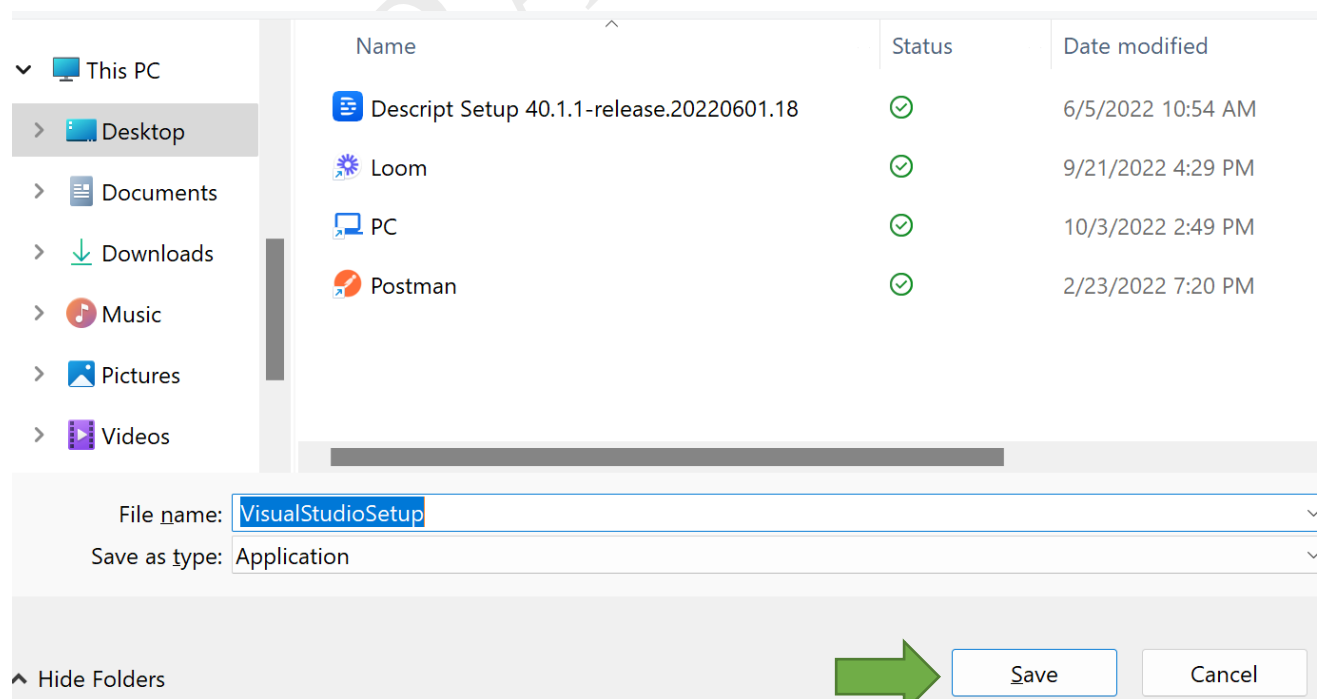
- [Visual Studio 2022](#) with the ASP.NET and web development workload.



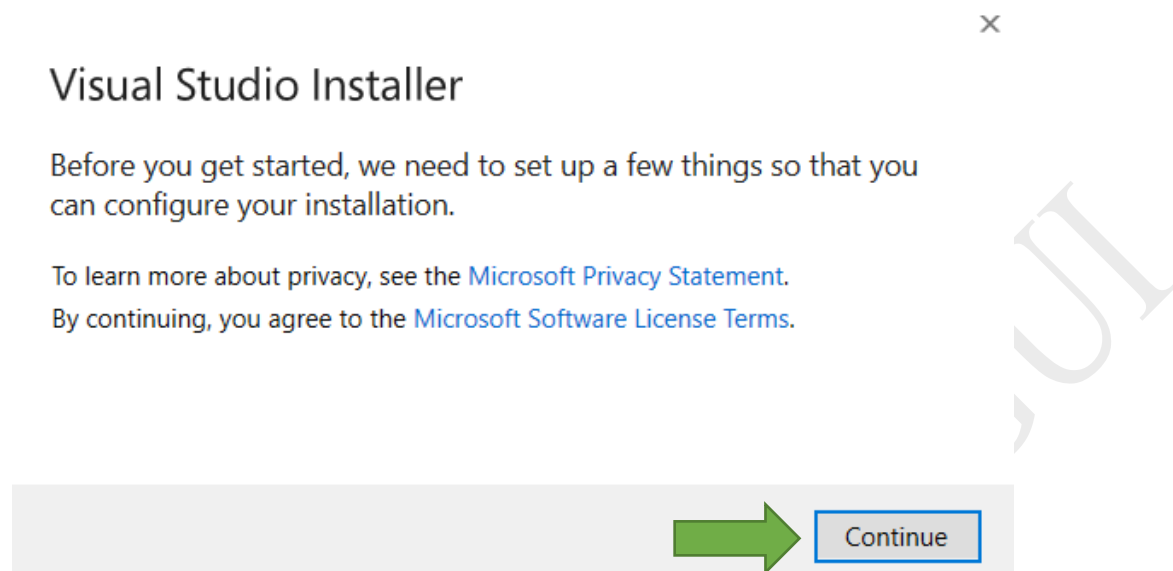
PASUL 2 – descarcare si instalare Visual Studio 2022



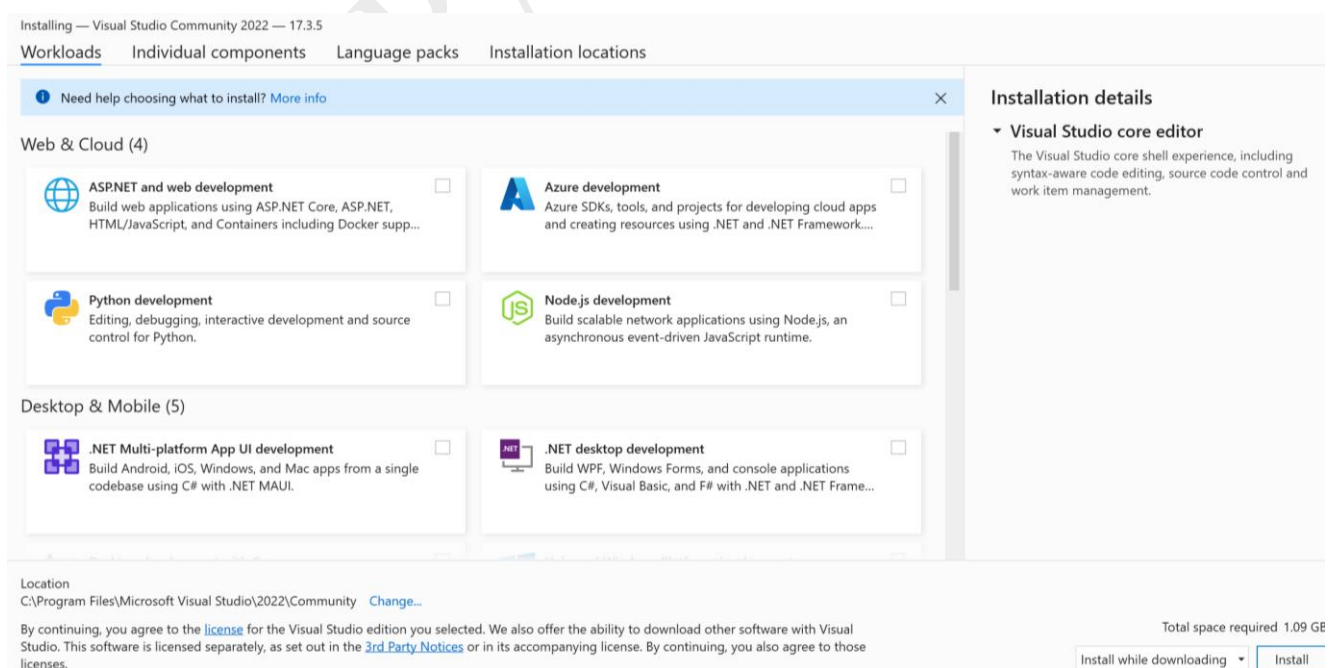
PASUL 3 – descarcare si instalare Visual Studio 2022



PASUL 4 – descarcare si instalare Visual Studio 2022



PASUL 5 – dupa instalare se selecteaza componentele necesare bifand casutele corespunzatoare (Vezi urmatorul pas)






PASUL 6 – dupa instalare se selecteaza componentele necesare bifand casutele corespunzatoare


Workloads
Individual components
Language packs
Installation locations


Need help choosing what to install? [More info](#)

Web & Cloud (4)




ASP.NET and web development
Build web applications using ASP.NET Core, ASP.NET, HTML/JavaScript, and Containers including Docker supp...
☒




Azure development
Azure SDKs, tools, and projects for developing cloud apps and creating resources using .NET and .NET Framework...
☐



Python development
Editing, debugging, interactive development and source control for Python.
☐



Node.js development
Build scalable network applications using Node.js, an asynchronous event-driven JavaScript runtime.
☐



Desktop & Mobile (5)



.NET desktop development
Build WPF, Windows Forms, and console applications using C#, Visual Basic, and F# with .NET and .NET Frame...
☒




Desktop development with C++
Build modern C++ apps for Windows using tools of your choice, including MSVC, Clang, CMake, or MSBuild.
☐


Universal Windows Platform development
☒



Mobile development with .NET
☐



Universal Windows Platform development
Create applications for the Universal Windows Platform with C#, VB, or optionally C++.
☒


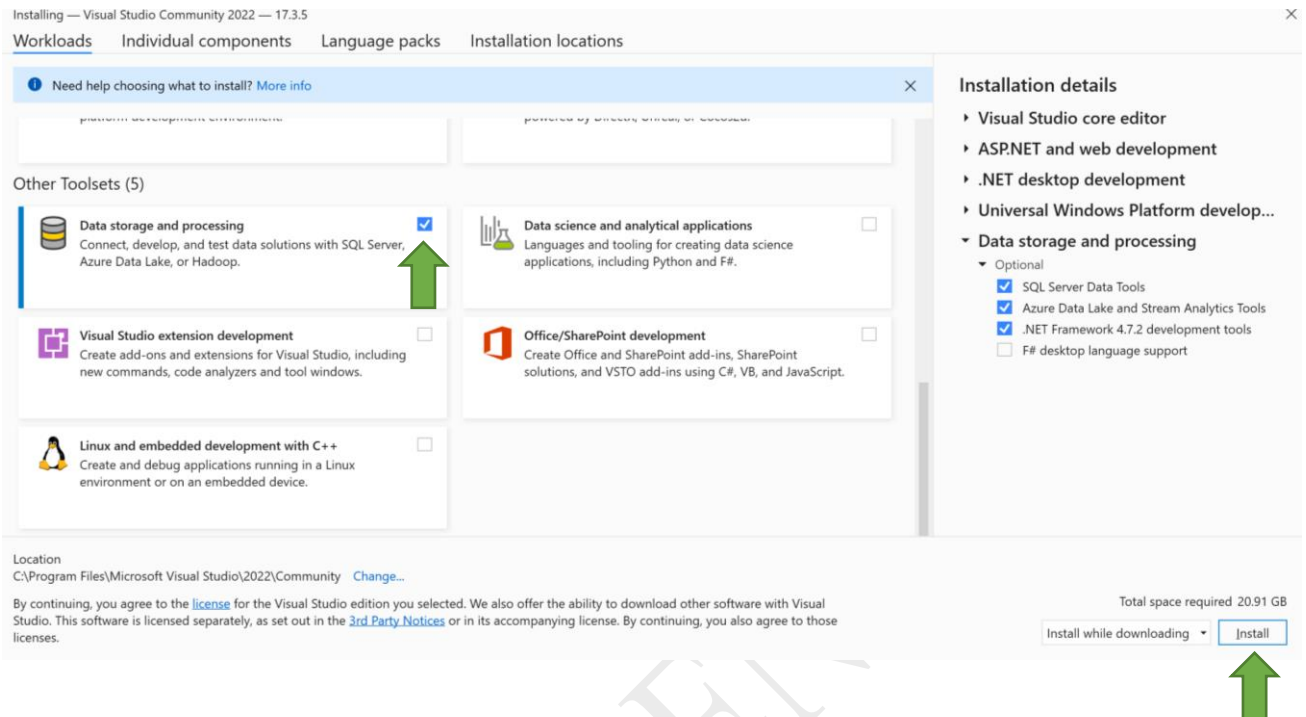

Mobile development with .NET
Build cross-platform applications for iOS, Android or Windows using Xamarin.
☐


Mobile development with C++
Build cross-platform applications for iOS, Android or Windows using C++.
☐

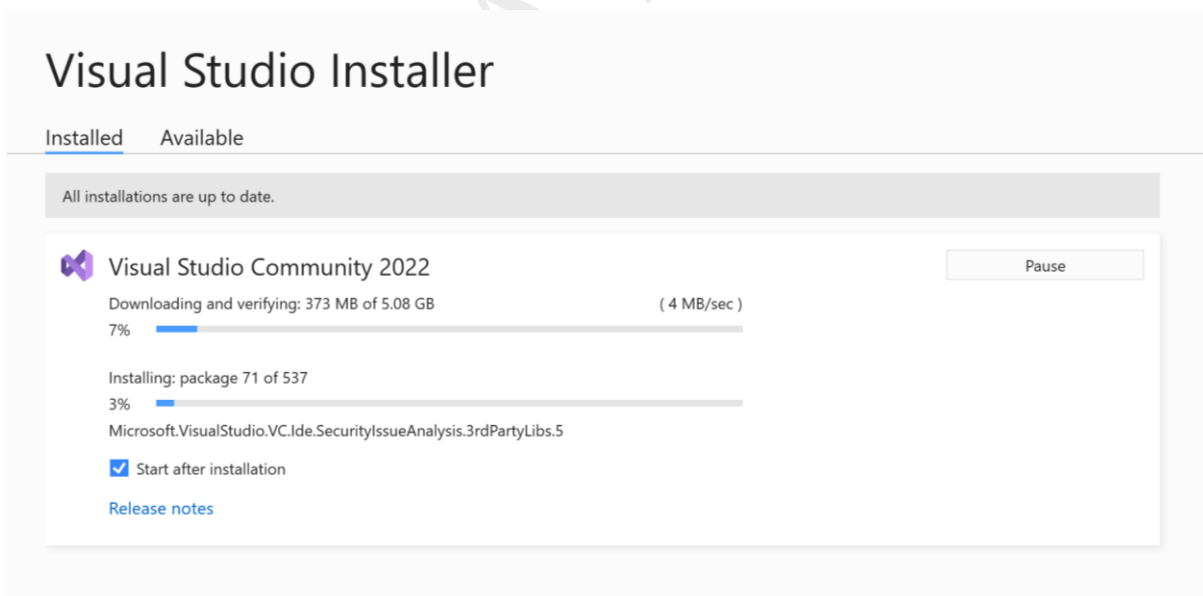
Gaming (2)


Game development with Unity
Create 2D and 3D games with Unity, a powerful cross-platform development environment.
☐


Game development with C++
Use the full power of C++ to build professional games powered by DirectX, Unreal, or Cocos2d.
☐



PASUL 6 – asteptam 😊



PASUL 7

