**Bin**

* DLLs (.dll) of your project and its dependencies
* The runtime executable (e.g., .exe if it's a console app)
* appsettings.json, .resx resources, and other copied content files

**obj Folder (Object/Intermediate Files)**

 **Purpose**: Contains **intermediate files** used during build.

 **Contents**:

* Temporary files generated by the compiler
* Project state information (project.assets.json, .csproj.nuget.g.props)
* Intermediate .dll files before linking
* .resx converted to .resources

**Can You Delete Them?**

* Yes — you can safely **delete bin and obj** folders. They will be regenerated on the next build (Build > Rebuild in Visual Studio or dotnet build).

**appsettings.json**

appsettings.json is the **default configuration file** in an ASP.NET Core project used to store application settings in a structured, human-readable JSON format.

### Common Uses

* Database connection strings
* API keys or URLs
* Logging configuration
* Feature flags
* Custom settings

**.csproj file**

### What is a .csproj File?

A .csproj file is a **C# project file** used by .NET Core and .NET Framework applications. It defines how the project is built — including which files to compile, project dependencies, target framework, output type, and more.