

# OBJECT CLASS

- Supports all classes in the .NET class hierarchy and provides low-level services to derived classes. This is the ultimate base class of all .NET classes; it is the root of the type hierarchy.
- Syntax: `public class Object`
- In C#, the **.NET Base Class Library(BCL)** has a language-specific alias which is Object class with the fully qualified name as **System.Object**. Every class in C# is directly or indirectly derived from the Object class. If a class does not extend any other class then it is the direct child class of the Object class and if extends another class then it is indirectly derived. Therefore the Object class methods are available to all C# classes. Hence Object class acts as a root of the inheritance hierarchy in any C# Program. The main purpose of the Object class is to provide low-level services to derived classes.