Private:"The code is only accessible within the same class."

Internal:"The code is only accessible within its own assembly, but not from another assembly(In side the project dll)"

Public:"The code is accessible for all classes"

Protected:"The code is accessible within the same class, or in a class that is inherited from that class"

Private Protected : "The code is accessible within the same class, or in a class that is inherited from that class but class should be in the assembly"

Protected Internal :"The code is only accessible within its own assembly, and in a class that is inherited from that class(any assembly)"