Programming in C# (without Visual Studio)

Remarks:

* List are quite similar to arrays but have the plus the size of it can be increased on runtime.
* In C# it is also possible to create instances of arrays, making the array more run-time flexible.
* In VBA it is not possible to create instances of arrays on runtime.
* Lists are very useful when you want to check if a value has already appeared during run-time.
* In C#, lists are strongly typed, so it is needed to indicate, which type of data will be added to the list. In VBA, lists (arraylists) are weakly typed, and there is no possible to make to strongly typed.
* If wanted (which I do not recommend), one could also use weakly typed lists in C#. They are called ArrayList.
* Lists in C# are in the Namespace System.Collections.Generic.