Access Modifiers in Python: Public, Private and Protected

Public Access Modifier	protected Access Modifier	Private Access Modifier
Access: The members of a class that are declared public are easily accessible from any part of the program.	Access: The protected members access limited to the defined class and the classes (sub-classes) that are derived from the defined class.	Access: The members of a class that are declared private are accessible within the class only, private access modifier is the most secure access modifier.
To create: All data members and member functions of a class are public by default.	To create: you need to prefix the single underscore (_) to the name of class variables or methods.	To create: by adding a double underscore '' symbol before the data member of that class.