## **POC of class vs Struct:**

Class	Struct
Class is inherit from other classes	Structure cannot inherit
Classes are of reference types.	Structs are of value types.
All the reference types are allocated on heap memory.	All the value types are allocated on stack memory.
Classes can contain parameter less and parameterized constructor.	Structure does not contain parameter less constructor, but can contain Parameterized constructor.
Classes can support polymorphism and can implement interfaces	Struct does not support for polymorphism
The data member of a class can be	The data member of struct can't be
protected.	protected.
Function member of the class can be virtual	Function member of the struct cannot be
or abstract.	virtual or abstract.