

1 System.Predicate<-T> Delegate

```
2 [ILAsm]  
3 .class public sealed serializable System.Predicate`1<-T> extends  
4 System.MulticastDelegate  
  
5 [C#]  
6 public delegate bool Predicate<in T>(T obj);
```

7 Assembly Info:

- 8 • *Name:* mscorlib
- 9 • *Public Key:* [00 00 00 00 00 00 00 00 04 00 00 00 00 00 00 00]
- 10 • *Version:* 4.0.0.0
- 11 • *Attributes:*
 - 12 ○ CLSCompliantAttribute(true)

13 Summary

14 Represents the method that defines a set of criteria and determines whether the
15 specified object meets those criteria.

16 Parameters

Parameter	Description
<i>obj</i>	The object to compare against the criteria defined within the method represented by this delegate.

17 Inherits From: System.Delegate

18
19
20 **Library:** BCL

21 Returns

22
23
24 true if *obj* meets the criteria defined within the method represented by this delegate;
25 otherwise, false.

26 Description

27
28 This delegate is used by several methods of the `System.Array` and
29 `System.Collections.Generic.List`1<T>` classes to search for elements in the
30 collection.

31