LinksPlatform's Platform.Comparers Class Library

1.1 ./Comparer.cs

```csharp
1  using System;
2  using System.Collections;
3
4  #pragma warning disable CS1591 // Missing XML comment for publicly visible type or member
5
6  namespace Platform.Comparers
7  {
8      public class Comparer : IComparer
9      {
10         private readonly Func<object, object, int> _compare;
11         public Comparer(IComparer comparer) : this(comparer.Compare) { }
12         public Comparer(Func<object, object, int> compare) => _compare = compare;
13         public int Compare(object x, object y) => _compare(x, y);
14         public static implicit operator Comparer(Func<object, object, int> compare) => new
             ↪ Comparer(compare);
15         public static implicit operator Func<object, object, int>(Comparer comparer) =>
             ↪ comparer._compare;
16     }
17 }
```

1.2 ./Comparer[T].cs

```csharp
1  using System;
2  using System.Collections.Generic;
3
4  #pragma warning disable CS1591 // Missing XML comment for publicly visible type or member
5
6  namespace Platform.Comparers
7  {
8      public class Comparer<T> : IComparer<T>
9      {
10         private readonly Func<T, T, int> _compare;
11         public Comparer(IComparer<T> comparer) : this(comparer.Compare) { }
12         public Comparer(Func<T, T, int> compare) => _compare = compare;
13         public int Compare(T x, T y) => _compare(x, y);
14         public static implicit operator Comparer<T>(Func<T, T, int> compare) => new
             ↪ Comparer<T>(compare);
15         public static implicit operator Func<T, T, int>(Comparer<T> comparer) =>
             ↪ comparer._compare;
16     }
17 }
```

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