

Music Library System

Create a scenario that models a **Music Library** using *interfaces* and *abstraction*.

Guidelines:

- Create an **interface** defining the basic functionalities of a **music item** - should contains **Title**, **Artist**, and **Year** properties(only getters) and **Play()** method.
- Then create an **abstract class implementing** common functionality for **music items**. Add a **constructor** that receives **title**, **artist**, and **years** as parameters.
- Create two classes - **Song** and **Soundtrack** that represent a specific music item and implement abstraction already defined. Add **HasCover** property(only getter) for class **Song**.
- For Music System testing create a class **Album** that contains a collection of music **items**(List<?>) with possibility to add item by **AddMusicItem({item})** and plays all music items in the collection by **Play()** method.

At the end code bellow should work properly:

```
class Program
{
    static void Main(string[] args)
    {
        // Creating music items: song and soundtrack
        Song song = new Song("Live Is Life", "Opus", 1991, true);
        Soundtrack soundtrack = new Soundtrack("Titanic", "James Horner", 1997);

        // Creating an album and adding music items to it
        Album myAlbum = new Album();
        myAlbum.AddMusicItem(song);
        myAlbum.AddMusicItem (soundtrack);

        // Play items in the album
        myAlbum.Play();

        Console.ReadKey();
    }
}
```