doc.md 2024-04-25

- In this example, we use the null conditional operator (?.)
- to access the Name property of person only if person is not null.
- If person is null, the null coalescing operator returns the right-hand operand,
- which is the string "Unknown".
- Using the null coalescing operator can make your code more concise and easier to read,
- especially when dealing with nullable types or objects that may be null.
- However, it is important to use it judiciously and ensure that the right-hand
- operand is a valid default value for the left-hand operand.

ClassofPerson.cs

```
namespace NullPointerException;

public class ClassofPerson
{
   public string Name { get; set; }
   public int Age { get; set; }
}
```

Program.cs

```
namespace NullPointerException;

public class Program
{
    public static void Main(string[] args)
    {
        ClassofPerson person = null;
        string name = person?.Name ?? "Unknown";
        Console.WriteLine(name); // Prints "Unknown"
    }
}
```