Design Pattern and Principals

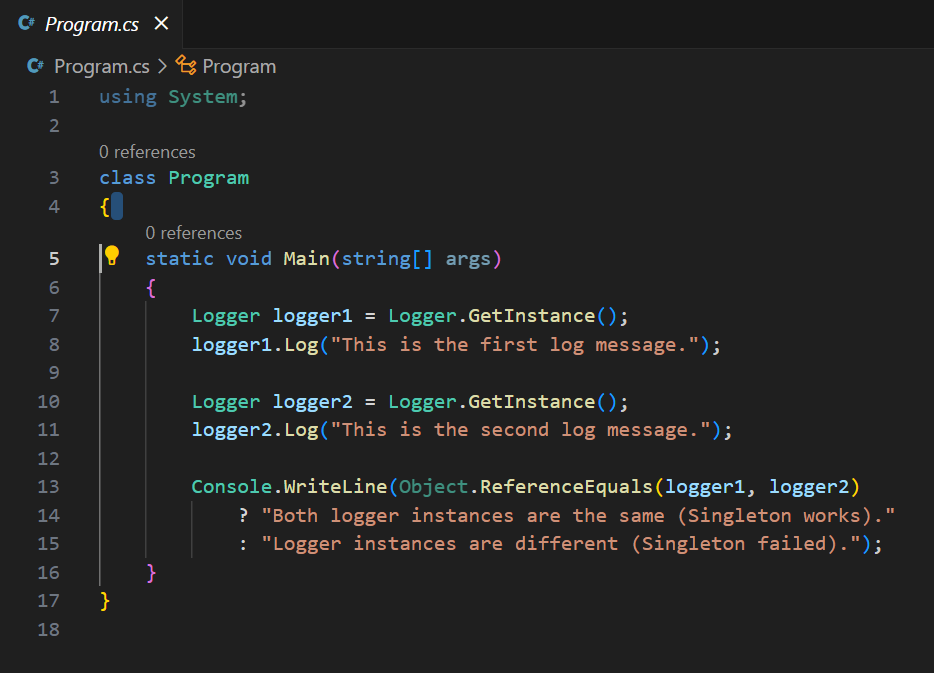
Superset ID- 6363229

**Exercise 1: Implementing the Singleton Pattern**

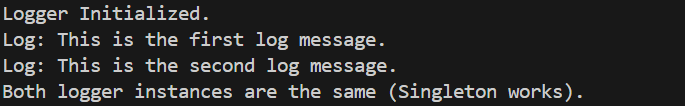
Logger.cs



Program.cs

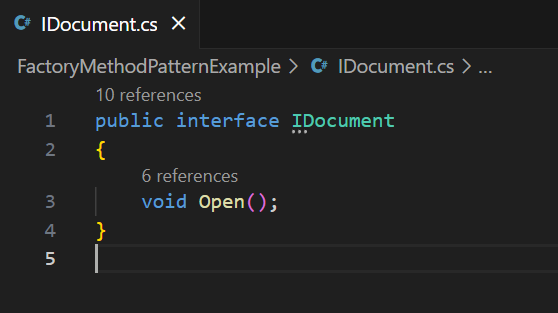


Output:

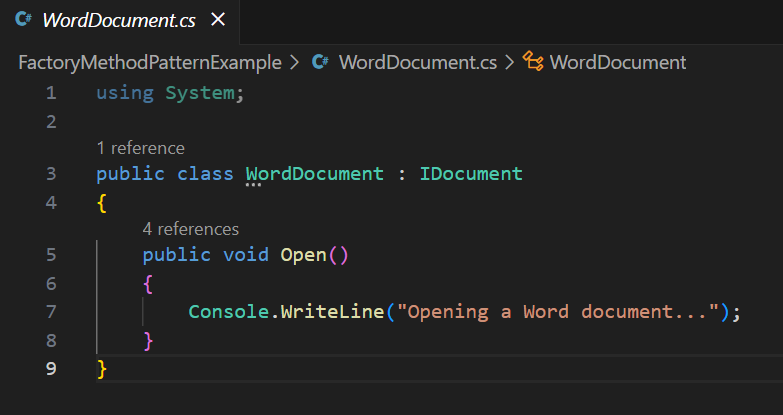


**Exercise 2: Implementing the Factory Method Pattern**

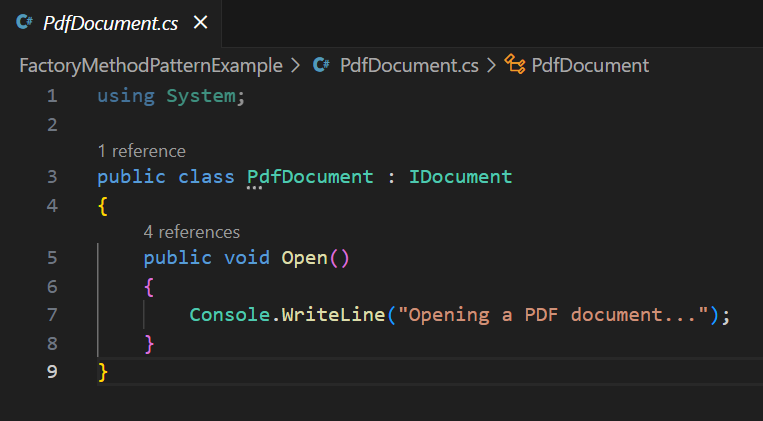
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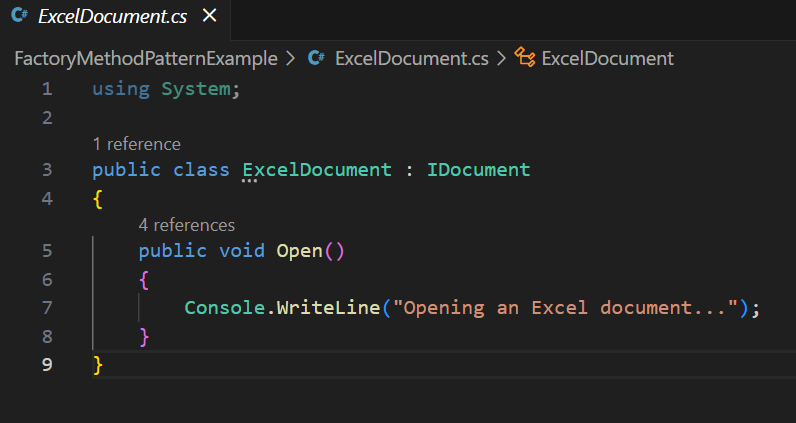
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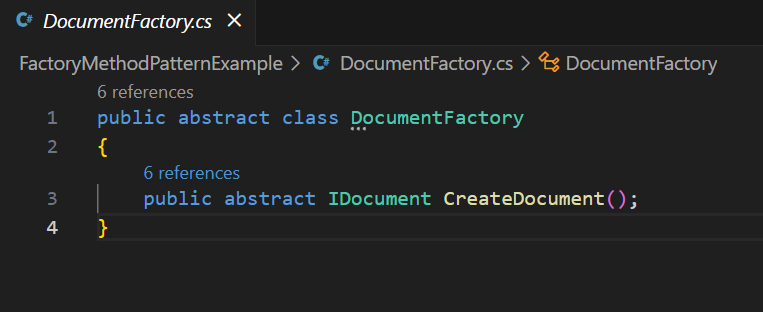
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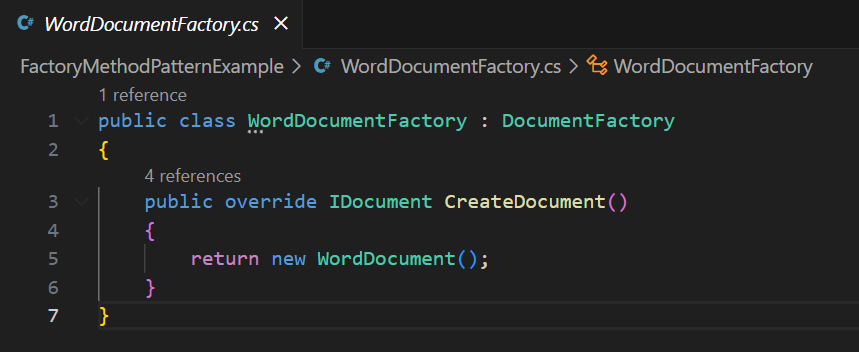


ExcelDocument.cs

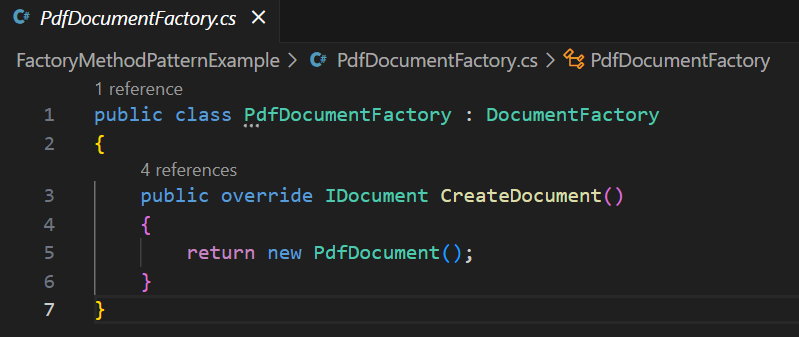


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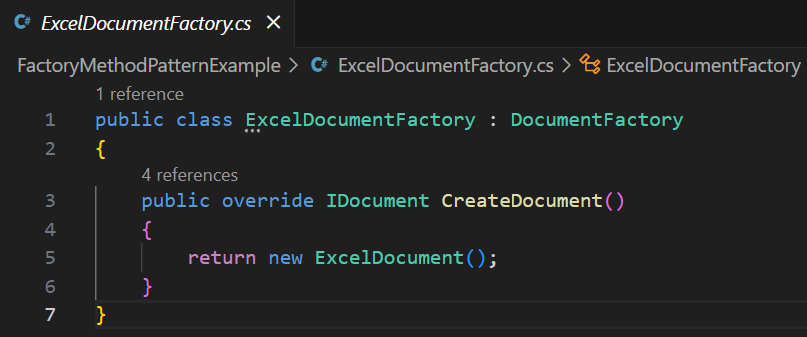


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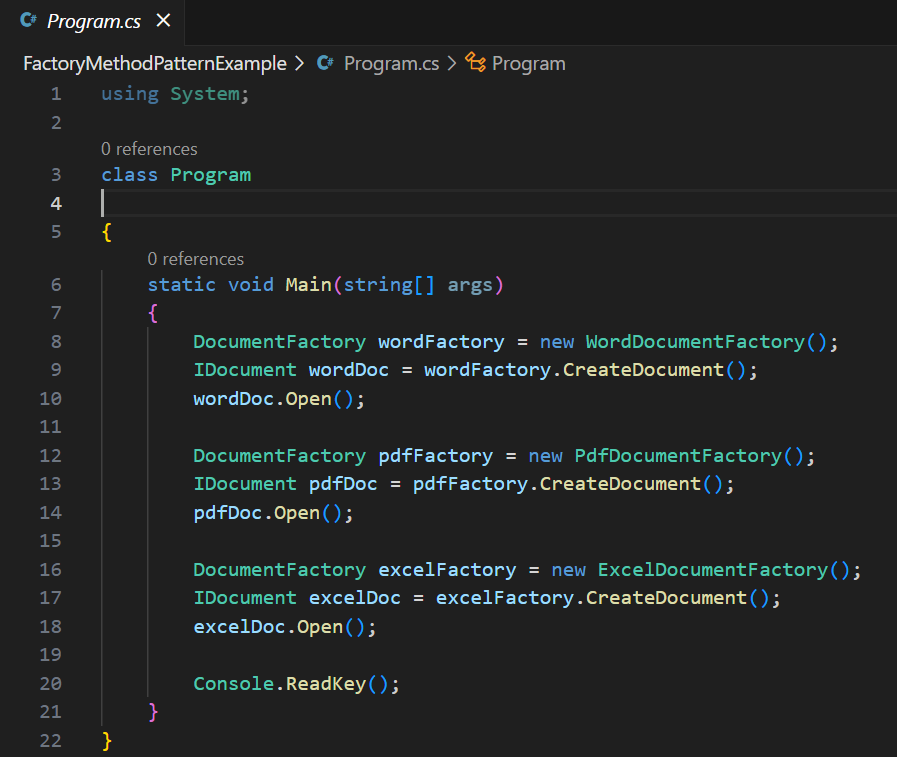
PdfDocumentFactory.cs



ExcelDocumentFactory.cs



Program.cs



Output:

