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https://refactoring.guru/design-patterns/singleton



Stock Data Provider

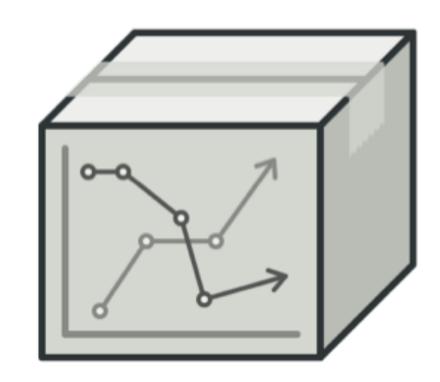




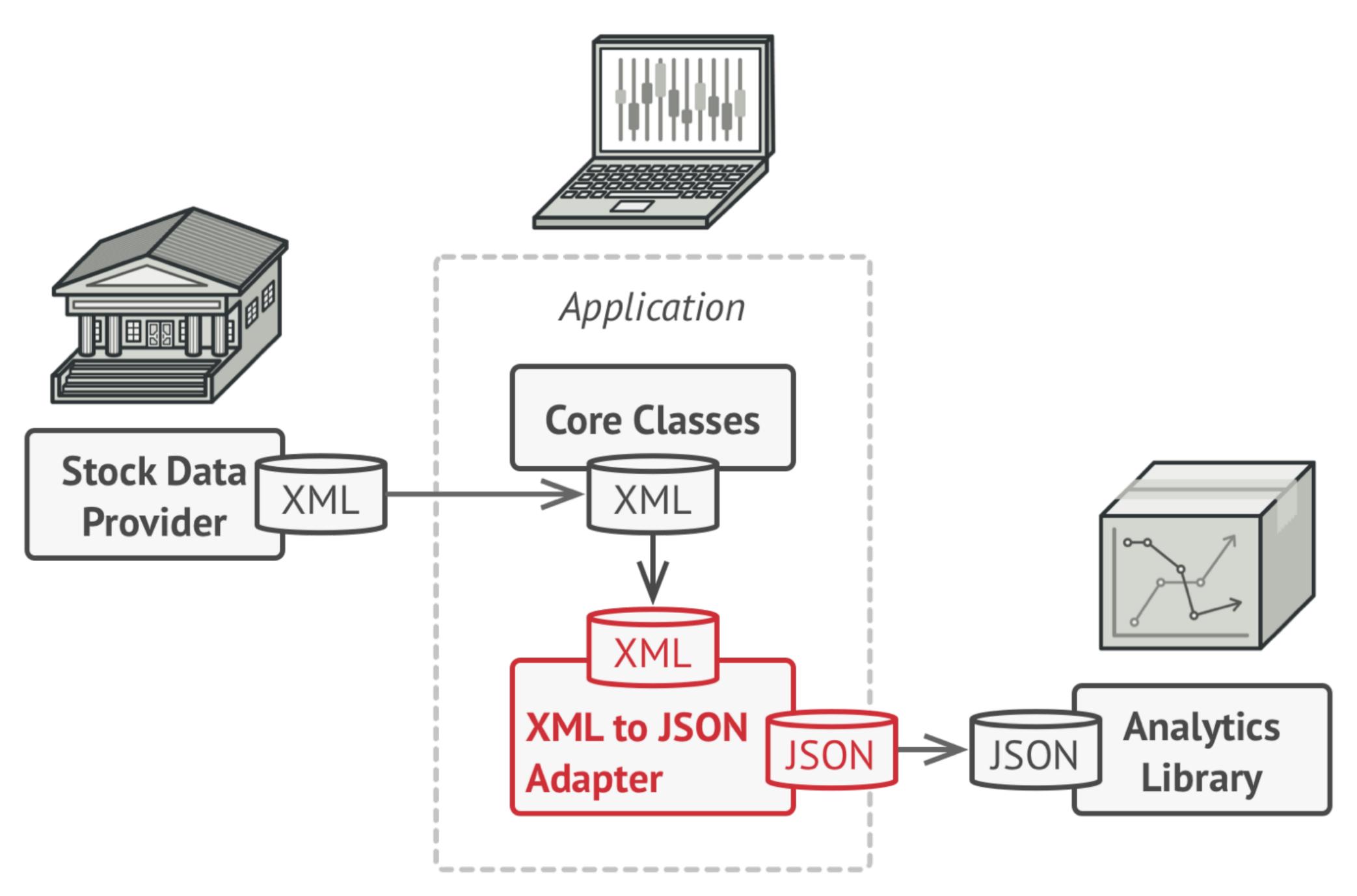
Application

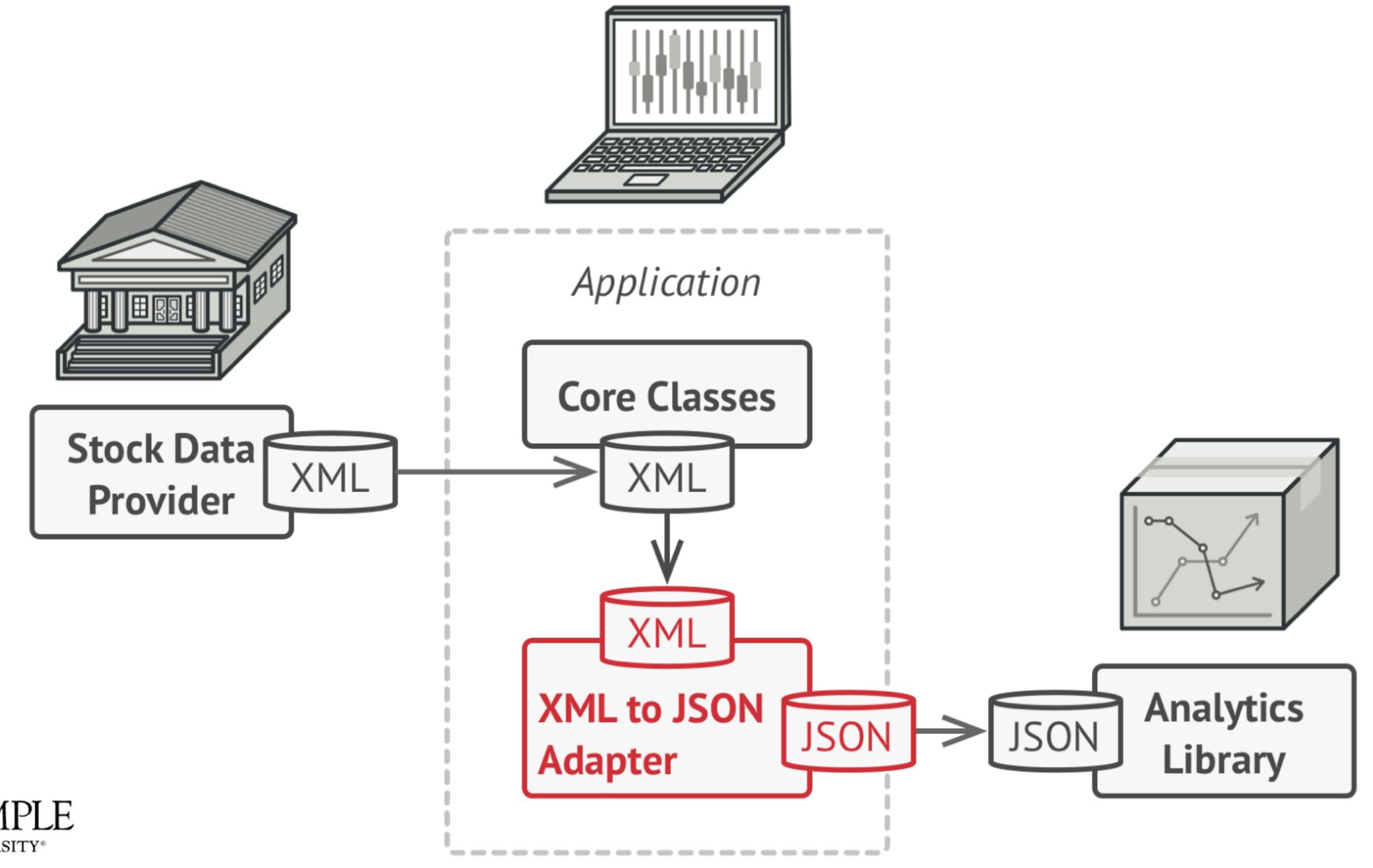
Core Classes











Implementations of Adapter

2 common steps

- Make the default constructor private prevent other objects using the new operator with the Singleton class.
- Create a **static creation method** that acts as a **constructor** This method calls the private constructor to create an object and saves it in a static field. All following calls to this method **return the cached object**.