

DP.BicycleBuildBase

- 1. IBicycle: nothing changed here
- 2. Bicycle: nothing changed here

DP.P015.BikeBuild_Structural_DecoratorPattern.ConsoleApp

- 3. The AbstractDecoratorClass. Note that it uses composition to include a protected property, which contains a reference to a class that implements Bicycle.
- 4. The Decorator classes. Here we have two: DecoratorDocumentedBicycle and DecoratorNotifyingBicycle. We can have as many as need. We can stack them in the implementation, making it possible to have a Bicycle object with either a manual printer or a notifier, or both or neither